

course catalogue 2010-2011



university of maine at
presque isle
North of Ordinary

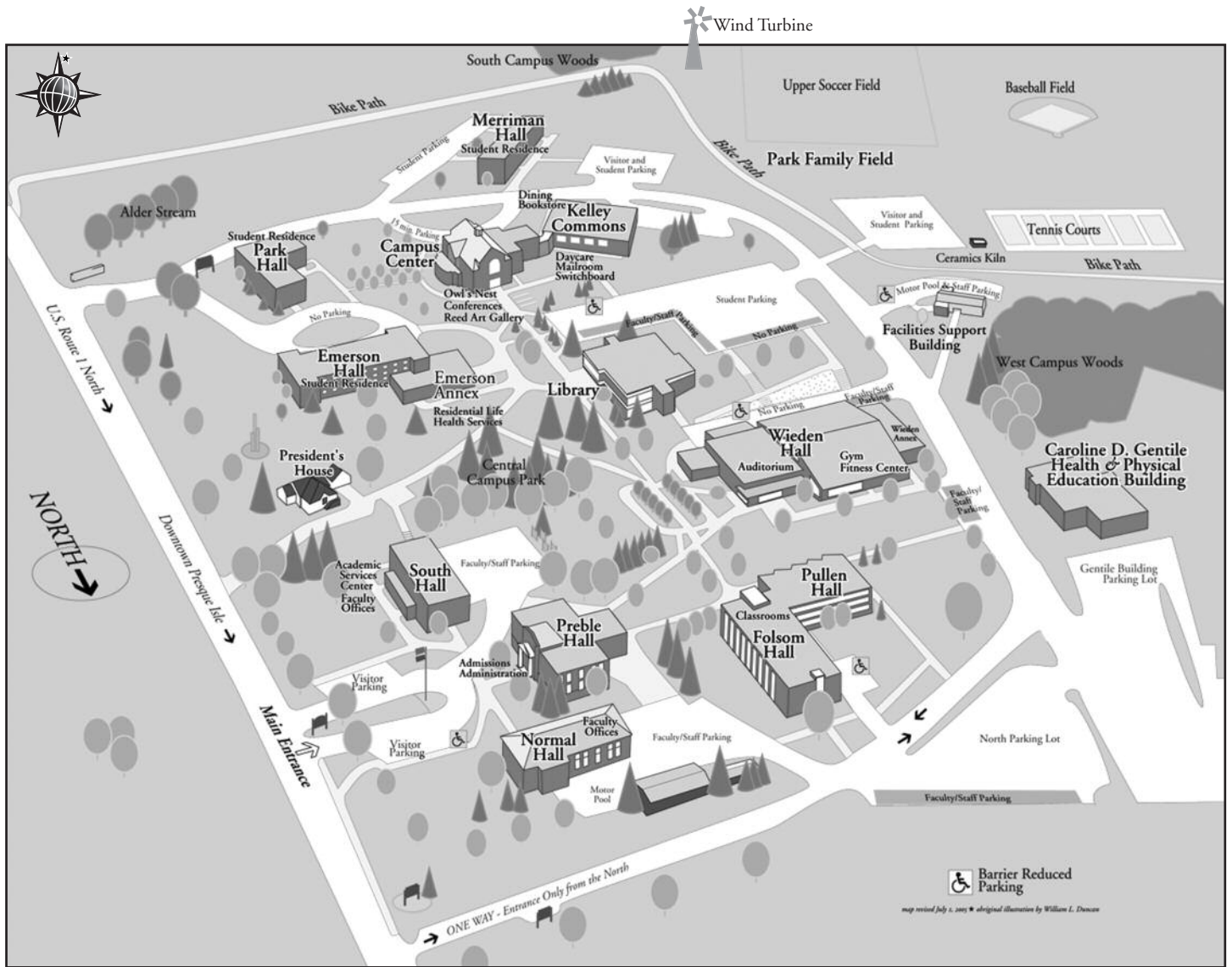


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university of maine at **presque isle** campus

Residence Halls

Emerson
Merriman
Park

Classrooms

Folsom
Gentile
Normal
Pullen
Wieden

Administration

Preble
South

Campus Center

- student lounge
- art gallery
- credit union
- alumni & multi-purpose rooms

Kelley Commons

- dining hall
- bookstore
- mailroom
- daycare

Wieden Hall

- gymnasium
- auditorium

Library

- computer services

Caroline D. Gentile Hall

- gymnasium
- swimming pool
- running track
- fitness center

Remove map page from the catalogue for easy reference

General Information

Accreditation

The University of Maine at Presque Isle

is accredited by the New England Association of Schools and Colleges, Inc., which is one of six nationally recognized regional accrediting associations and is the official accrediting agency for schools and colleges in the six

New England states. Institutional membership in the Association indicates that the University of Maine at Presque Isle has been carefully evaluated and found to meet standards agreed upon by qualified educators.

In addition, several academic programs within the University

are accredited by specific agencies: viz., all Teacher Education programs by the Maine Department of Education, the Medical Laboratory Technology-Associate Degree program by the Committee on Allied Health Education and Accreditation of the American Medical Association, the So-

cial Work program by the Council of Social Work Education and the Athletic Training Education program is accredited by the Commission on Accreditation of Athletic Training Education. ★

Statement of Commitment

As a member of the University, I pledge to

Pursue academic excellence,

Support open inquiry and civil expression,

Listen respectfully to the viewpoints of others,

Participate responsibly in the life of the community,

Conserve and enhance the beauty of the campus, and

Help members of the university realize their potential. ★



The University

Welcome to the University of Maine at Presque Isle,

where learning is an adventure.

Located in the heart of northern Maine, this 150-acre campus is home to dedicated professors who share the latest research and pedagogy in their fields through hands-on activities, interactive discussions, experiential projects, and adventurous learning.

The University also serves students' social and recreational needs, providing lighted tennis courts, an art gallery, 16 athletic teams, and more than 30 student clubs and organizations, as well as a state-of-the-art health complex with a pool, indoor track and climbing wall.

It's a short walk to Presque Isle's downtown area, which features shops, restaurants, and a movie theater. The City of Presque Isle (population about 9,500) hosts a commercial service airport and daily bus services, its own television and radio stations, world-class skiing and mountain biking trails, and one of Maine's largest malls. Most major Christian denominations and a synagogue are located in Presque Isle.

As the hub of Aroostook County – the largest county east of the Mississippi – Presque Isle is within a short driving distance of some of the most beautiful, unspoiled wilderness an outdoor enthusiast could ask for.

Northern Maine shares a border with Canada, providing the opportunity for exciting day and weekend trips to destinations such as Fredericton, New Brunswick, and Québec City, Québec.

The University serves as an educational and cultural center for the area and is host to many state and regional conferences. Its facilities are utilized for lectures, programs, concerts, dance performances, exhibits, and plays that benefit the entire region.

Mission Statement

The University of Maine at PRESQUE ISLE, a publicly supported, baccalaureate institution located in northern Maine, provides broad educational opportunities for a diverse student body, with particular reference to the people of its region and state.

The University emphasizes professional

programs and a balanced curriculum that promotes a strong foundation in the arts and sciences. Undergraduate study includes a variety of majors leading to baccalaureate degrees in teacher education, career and professional fields, health and human services, arts and sciences, and the natural environment. Other opportunities include associate degrees, articulated transfer arrangements with campuses of the University of Maine System and the Maine Community College System, non-degree certificates, and continuing education for practicing professionals.

The University affirms as central to its mission, commitment to the following ideals:

- ✓ close student, faculty, and staff interaction in support of intellectual growth and personal development;
- ✓ diversities of culture, age, and nationality among both students and staff;
- ✓ public service which promotes the well-being of the state's citizenry; and,
- ✓ a global consciousness.

Our History

The University was founded in 1903 as the Aroostook State Normal School by the Maine State Legislature following the work of dedicated citizens who saw the growing need for post-secondary education in central Aroostook County.

The University has undergone four name changes since then: in 1952 it was renamed *The Aroostook State Teachers College*; in 1965 it became *The Aroostook State College*; three years later it was renamed *The Aroostook State College of the University of Maine*; and since 1971 it has been known as *The University of Maine at PRESQUE ISLE*.

Our Vision

The University of Maine at PRESQUE ISLE seeks to facilitate the continuing discovery of self and ongoing development of the whole person through a challenging curriculum, experience-based co-curricular activities, and adventurous learning opportunities. To achieve these ends, the institution aspires to meet specific goals for its students, faculty, and staff. Central among these are

- ✓ to be widely recognized as a univer-

sity that supports its faculty's commitment to the preparation of undergraduate students;

- ✓ to have a stimulating effect on the cultural and economic development of Aroostook County and the State of Maine;
- ✓ to be a catalyst for personal discovery through intellectual, cultural, and outdoor adventure.

To attain these goals, we envision creating an environment that encourages our students

- ✓ to assume new challenges, take appropriate risks and act creatively;
- ✓ to strive to make a difference in their chosen professions;
- ✓ to be better informed citizens who constructively and compassionately participate in an increasingly complex world;
- ✓ to use their university experience to explore the future with curiosity and confidence;
- ✓ and to achieve their maximum potential on their journey North of Ordinary.

Foundation of the University at Presque Isle

Established in 1972, the Foundation of the University at Presque Isle is a nonprofit, tax-exempt corporation with a Board of Directors representing the region.

The Foundation was created to promote educational endeavors in connection with UM-PRESQUE ISLE and to receive and administer funds for scientific, educational, and research purposes, all for the public welfare. Opportunities exist for memorial gifts, unrestricted gifts, scholarships, and other forms of giving.

Alumni Association

Upon graduation, students become members of the University of Maine at Presque Isle Alumni Association and are encouraged to return for Homecoming Weekend, which is planned annually for late September. The *Blue & Gold*, a publication for alumni and friends, is published annually. Special fund raising projects are also undertaken by the Association to assist the University. ★

Admissions

Statement of Principle

The University of Maine at Presque Isle invites applications for admission from academically qualified students of all ages and backgrounds. The academic credentials and life experience of each applicant are considered on an individual basis. The University prefers that all applicants have a college preparatory background and show other indications of ability to succeed in college.

Campus Visits

The Admissions Office strongly encourages applicants to visit the campus. During the visit the student will have an opportunity to speak with an admissions staff member, tour the campus, meet with currently enrolled students, talk with a faculty member, talk with a financial aid staff member, and sit in on a class. Visits can be arranged by calling the Admissions Office at 207.768-9532.

Application Procedures for all Students

✓ Each applicant for admission is required to submit a completed University of Maine System Application Form accompanied by a \$40 non-refundable application fee (U.S. funds). Forms can be obtained from the Office of Admissions or from most high school guidance offices. Applicants can also apply electronically on-line at www.umpi.edu and can pay by credit card on-line when applying. Each applicant must arrange for the forwarding of secondary school transcripts to the Admissions Office.

✓ Applicants with a record of attendance at a post-secondary institution must request the forwarding of their official transcripts from each institution at-

tended for all work undertaken.

✓ Letters of recommendation and a brief essay are required from traditional age students just graduating from high school. Recommendations and an essay may be required from all other students.

Required Deposits

Upon acceptance, all students are required to pay a \$50 tuition deposit. Residence Hall students must submit a \$100 deposit with their signed room and board contract. The tuition deposit is credited to the student's first semester bill. The \$100 deposit for room and board is held for lost keys and room damage. At the end of the academic year, the deposit less charges (damages and unreturned keys) will be refunded. A deposit equal to one month's rent will be required for family housing. This deposit will be due at the time housing is assigned.

Readmission

Degree students who have withdrawn from the University of Maine at Presque Isle and who have not attended any post-secondary school since withdrawing may return to degree study by applying through the Admissions Office, using a special readmission application form. There is no application fee for readmission. Students seeking readmission to the University must be in good academic standing at the time of application.

Students who have taken a course or courses from another post-secondary school following withdrawal must apply for regular admission through the Admissions Office.

Application of Credits from Prior Enrollment

Upon re-admittance, courses

that are more than seven years old will not automatically be applied to the major. A course-by-course analysis will be made by the appropriate department to determine whether the course content is still appropriate and meets program requirements.

The Admission Decision

✓ Applicants are evaluated for admission on the following criteria: (a) strength of high school academic curriculum and grades achieved; (b) rank in class; and (c) academic and personal recommendations.

✓ UMPI operates on a rolling admission policy. Applicants are notified of the admission decision a short time after it has been made.

✓ Admission to the University is contingent upon the satisfactory completion of all secondary school and post-secondary school courses in progress when the acceptance is given.

✓ The University reserves the right to rescind the acceptance of any applicant.

✓ Freshmen, transfer and readmitted students are accepted by the University for either the fall or spring semester.

Regular Admission Standards for Two-Year and Four-Year Programs

Candidates must be graduates of approved secondary schools or hold a High School Equivalency Diploma or GED certificate.

The following program at the secondary school level is recommended for regular admission:

High School Preparation

(college track)	<u>Units</u>
English	4
Mathematics	3

Science with lab	2
Social Studies	3
Electives	2
Foreign Language	2
Total	16

Interviews

Students whose previous work does not qualify them for regular admission may be asked to come to campus for an interview. This interview consists of meeting with a representative from the Admissions Office, Student Support Services, and a faculty member in the student's area of interest. The interview will give the student an opportunity to discuss his or her overall academic record and why he or she is ready for the college experience. The faculty and staff members involved in the interview will ask questions pertaining to the student's record for the purpose of making a decision on admissibility. If admitted, certain requirements may be added to the student's program or certain restrictions placed upon it.

Transfer Policy

From within the University of Maine System

An internal transfer student is defined as a transfer student whose most recent collegiate work has been within the University of Maine System.

Prospective internal transfer students must submit an application, \$40 application fee, and official transcripts from all previously attended colleges and universities, including those within the University of Maine System. A high school transcript or official GED score report is also required.

Internal transfer students who are in good standing at another school within the University of Maine System

will be accepted at UM-
Presque Isle.

In general, the following guidelines are used. Students whose transcripts indicate they are not in good standing (i.e., on probation, suspension, or dismissal) will not be admitted to a degree program at UMPI, but may attend as a non-degree student. Non-degree students may be accepted for admission after taking nine credits at UMPI and achieving a 2.00 grade point average.

From outside the University of Maine System

UMPI encourages the admission of qualified transfer students from regionally accredited two- and four-year colleges. Applicants must have a minimum of a 2.00 grade point average (on a 4.00 scale). Transfer credit is generally awarded for courses in which a grade of C- or above has been earned.

Transfer applicants must submit official transcripts from all colleges attended, along with an official transcript from the high school from which they graduated. An official evaluation of transfer credits will be given to students after they have been accepted.

Applicants will not be considered for admission to UMPI for the semester immediately following their dismissal from another institution. Such students can, however, enroll as non-degree students for one semester.

Evaluation of Transfer Credit

Transfer students receive an official transcript analysis from the Registrar after the receipt of final official transcripts. Students will receive information so that arrangements can be made for the review and planning of their programs with their academic advisor.

Admission Standards for Selected Programs

The Medical Laboratory Technology, Social Work, and Athletic Training Programs are governed by enrollment limitations and not all applicants can be accepted. Applicants are selected on an individual basis, and specific requirements must be met to be considered for admission.

A high school diploma or its equivalent is required of all applicants.

Students should be in the upper third of their high school class. The following college preparatory curriculum is the minimum requirement:

<i>High School Preparation</i>	<i>Units</i>
English	4
Biology <i>includes lab component</i>	1
Chemistry and Lab	1
Mathematics <i>college prep</i>	2
Social Studies <i>minimum</i>	1
Electives	6
TOTAL	15

Persons interested in applying for these programs who do not meet the above listed entrance requirements are invited to contact the Admissions Office. Assistance will be provided in identifying methods to obtain the necessary courses required for application.

International Students

Students who are citizens of other countries are welcomed at UMPI and are encouraged to apply for admission. In order to comply with University admission policies and regulations of the Immigration & Naturalization Service of the United States, students from other countries need to 1) furnish the Admissions Office with a com-

pleted Application for Admission and official school records showing the completion of twelve years of schooling; 2) take the TOEFL exam in their home country. A minimum score of 197 computer-based/530 paper-based, and 71 internet-based is required in order to be considered for admission. Students may be admitted with a TOEFL lower than 530 if acceptable proficiency in English can be demonstrated. Students who come from English-speaking countries or who have taken examinations equivalent to the TOEFL can have this requirement waived.

Canadian/American Border Exchange Program

The University of Maine at Presque Isle, recognizing the cultural and academic benefits brought to its campus by Canadian students, offers a tuition policy that encourages study by Canadians. Tuition is calculated at the University's in-state tuition rate plus 50 percent, American funds.

Articulation Agreement with St. Mary's U, Halifax, N.S.

The University of Maine at PRESQUE ISLE and Saint Mary's University in Halifax, Nova Scotia, have established an agreement whereby Nova Scotia students may earn a degree at UMPI to qualify for Teacher Certification in Maine and Nova Scotia.

This opportunity is for Nova Scotia students who enrolled in St. Mary's University after August 1, 2000.

The UMPI-SMU agreement provides several benefits: international experience; opportunity to be certified as a teacher in both Maine and Nova Scotia; a reduced tuition rate for students who are Canadian (SMU international students are entitled to

the Canadian rate); conditional early admission for all qualified applicants; waiver of application fees at UMPI; and completion of student teaching in many locations.

Students must complete an undergraduate degree. Students may apply to enter the Bachelor of Science program at UMPI at any time after the completion of their third semester at SMU.

At UMPI, students will complete two semesters of Education courses (a summer session is available for students wanting to earn additional credits in Education). Students then complete one semester of student teaching, which may be done in Maine or Canadian provinces.

For more information about the UMPI-SMU Agreement, contact the Chair, College of Education, 207.768.9410.

New England Regional Student Program

The University of Maine at Presque Isle participates in a regional cooperative program administered by the New England Board of Higher Education. This program, known as the New England Regional Student Program, enables qualified residents of the New England States to study at the University of Maine at Presque Isle at reduced tuition for certain degree programs that are not available within their own state's institutions.

Information about this program can be obtained through the University of Maine at Presque Isle's Admissions Office, the high school guidance counselor, or the New England Board of Higher Education, 45 Temple Place, Boston MA 02111, 617.357.9620.

Admissions

continued

Early Admission Program

The intent of this program is primarily to provide an acceptable early route within the University structure for juniors who have exhibited superior achievement in high school and who desire to begin the first year of college instead of returning to the secondary school for their senior year. Recommendations from the superintendent, principal, guidance counselor, and parent or guardian are required to attest to the student's readiness for college. Assurance is also required that a high school diploma will be awarded at the successful completion of the freshman year (or a similar arrangement decided on prior to admittance to college).

**Pre-College Experience Program**

High school juniors and seniors from Aroostook County schools, with written recommendations from their guidance counselor, principal, and parent or guardian, may enroll for a maximum of six credit hours per semester on a "space available" basis. The courses should be applicable for high school credit. All applicants for the Pre-College Experience program must have the written approval of the Director of Admissions prior to enrolling in the courses. The program does not apply to non-credit courses, Continuing Education Unit (CEU) courses, or the University of Maine System distance education courses.

Non-Degree Admission

The University is committed also to serving the educational interests and aspirations of academically qualified individuals interested in taking courses for personal enrichment, job

advancement, and expanded awareness.

Non-matriculated study is arranged through the Office of Student Records in Preble Hall.

Enrollment in credit-bearing courses requires a high school diploma, High School Equivalency Diploma, or GED, and evidence of such may be required. Placement testing may be required of students with no prior college experience, or no math or science in their previous college study. Testing can be arranged through the Advising Center at 768.9610. The University may also require additional evidence that the non-matriculated student is qualified to study at the 200 level and above. Permission to study full-time (12 or more hours in a semester) in a non-matriculated status may be granted in exceptional cases.

Testing

All students admitted or re-admitted to UM-Presque Isle with no prior college course work, or no transferable college level credits in reading, writing, science, and/or mathematics will be required to placement test in any or all of those subject areas. The placement tests are administered prior to registration for courses and are used by advisors to place students at the appropriate level of course work.

When scores indicate the need, students will be required to successfully complete developmental courses prior to enrolling in subsequent college level course work. Students may re-test once in any or all subject areas. Students receiving a grade in any developmental course, including a grade of W, will not be allowed to re-test in that subject. Re-

tests are free of charge and study materials are available upon request.

Tests can be waived with appropriate SAT scores. Any student scoring a 500 in critical reading will be exempt from reading and writing; a 500 in math exempts the student from the math test; a 500 in both critical reading and math exempts students from all four tests, including science.

Advanced Placement Examination

It is the policy of UM-Presque Isle to grant credit for the introductory course in a subject field to an enrolled student who scores three (qualified), four (well qualified), or five (extremely well qualified) on the Advanced Placement Exam of the CEEB.

College Level Exam Program (CLEP)

The University accepts certain general and subject area CLEP tests and is also an approved test center for the CLEP examinations. Credit for the CLEP General and Subject Examinations is based on review and approval procedures implemented through the Academic College Chair.

Information on the administration of CLEP and on UM-Presque Isle policies for the CLEP examinations can be obtained by writing to the Office of Counseling located in South Hall or calling 207.768.9589.

International Baccalaureate

The University recognizes IB and is committed to supporting students who have achieved a 5 or better on the highest level of the IB exam.

Veterans Information

The University welcomes the

applications of veterans of the armed forces. In considering applicants, it is the policy of the University to recognize the advantages of the training and maturing aspects of the military. UM-Presque Isle is an authorized institution for use of the Veterans Educational Assistance Program benefits.

For more information contact the Veteran's or the V.A. Certifying Officer located in the Office of Students Records, Preble Hall, 207.768.9540. ★

Estimated Expenses

Expenses and Fees for students enrolled in 15 credit hours per semester

	Semester	Annual	One-time
Tuition			
Maine resident \$211.00/credit hour	\$3,165.00	\$6,330.00	
Non resident \$531.00/credit hour	7,965.00	15,930.00	
New England Exchange (NEBHE) and Canadian Resident (U.S. Funds) \$317.00/credit hour	4,755.00	9,510.00	
(Tuition deposit, \$50.00 applied to tuition, refundable to May 1)			
Room and Board			
Residence halls	1,970.00	3,940.00	
Board (19 meals per week plan)	1,553.00	3,106.00	
\$100.00 Deposit (refundable to June 1)			
Student Activity Fee			
1 to 6 credit hours .....	.40.00	.80.00	
7 or more credit hours .....	.80.00	1.60.00	
Unified Student Fee			
	.255.00	.510.00	
Caroline D. Gentile Hall Fee			
	.45.00	.90.00	
Support Fee - Athletics			
1 to 8 credit hours .....	.11.25	.22.50	
9 or more credit hours .....	.22.50	.45.00	
Other Fees and Charges			
Application Fee (for each application, non-refundable)			\$40.00
Health and Accident Insurance (optional for students who provide proof of insurance) .....		.399.00	
Additional lab fees up to \$75.00 are required for some courses.			
Parking Fee .....		.10.00	
Books and Supplies			
Approximate expenditure for full-time student .....		.900.00	

Financial Aid

The University of Maine at Presque Isle provides various forms of financial assistance to students showing a financial need. The Office of Financial Aid is often able to combine several available programs into a single package. Prospective students who are interested in Financial Aid should apply for aid at the time they apply to the University for admission.

Aid Eligibility

Any United States citizen or permanent resident enrolled or planning to enroll in an academic program at the University of Maine at Presque Isle is eligible to apply for financial assistance. To be considered for aid, one must be accepted into a degree program and meet all of the eligibility requirements established by the federal government.

Application Procedures

The Free Application For Federal Student Aid (FAFSA) must be completed and submitted to the Federal Student Aid Programs in accordance with instructions on the form. This form is available online at www.fasfa.gov.

Students should submit their applications at the earliest possible date. Financial aid awards are made on a rolling basis in the order that application files become complete in the Financial Aid Office, with priority given to students who complete their file by April 1.

Satisfactory Academic Progress

Federal and State regulations require that students receiving financial aid maintain satisfactory academic progress toward completion of a degree. If the minimum satisfactory progress is not met, the student's aid may be terminated. Detailed information regarding this policy is available in the Financial Aid Office and on the web - go to "Financial Aid" and click on "Eligibility for Title IV Funds" for a downloadable PDF.

Federal Pell Grant

This is a federally funded grant program designed to form the foundation of all aid received. The amount of the grant is based upon the student's cost of attendance at the school. It also varies, de-

pending upon the number of credits for which the student is enrolled. Whenever enrollment status changes, so does the amount of the Pell Grant.

Federal Supplemental Educational Opportunity Grant (FSEOG)

This is a federally funded program intended for undergraduate students of exceptional financial need. FSEOG grants are available in amounts ranging from \$100 to \$4,000 per year, depending upon funding levels.

Federal Perkins Loan

Eligibility is based on exceptional need. These loans have a simple interest rate of 5 percent annually. Interest does not begin to accrue until nine months after student's last attendance. A student's monthly repayment amount will depend upon the size of the debt and the length of the repayment period. Cancellation of the loan amount plus interest is granted under certain conditions.

Federal Work-Study Program

With the assistance of federal funds, the University is able to provide many employment opportunities on campus or, in some instances, in off-campus agencies. On-campus work-study academic year awards are determined first. If additional funds are available, off-campus and summer awards can be made. Eligible students are limited to part-time employment during the school term, but may work 40 hours per week during the summer or other school vacations. Eligibility is based on need.

Federal Direct Stafford Loan Program

Federal Stafford Loans are available through the William D. Ford Federal Direct Loan Program (Direct Loan). Stafford loans are either subsidized (the federal government pays the interest on the loan until repayment begins and during authorized periods of deferment) or unsubsidized (students are charged interest from the time the loan is disbursed until it is paid in full). Subsidized loans are awarded on the basis of financial need;

unsubsidized loans are not based on financial need.

Students may borrow up to \$3,500 during the first year of a program of study; \$4,500 after completion of the first year; and \$5,500 upon completion of two years of study. If the student requires additional funding, more money may be available through the unsubsidized Stafford Loan program. The student should consult with the Financial Aid Office in this situation.

Repayment begins six months after student's last attendance on at least a half-time basis.

Federal Direct PLUS Loans

Federal PLUS Loans enable parents with good credit histories to borrow for the education expenses of each child who is a dependent undergraduate student enrolled at least half time. PLUS Loans are available through the Direct Loan Program. Most of the benefits to parent borrowers are identical in the two programs.

The yearly limit on the PLUS Loan is equal to the student's cost of attendance minus any other financial aid received. Parents pay a minimal service fee, deducted proportionately each time a loan payment is made. There is no grace period for these loans; interest begins to accumulate at the time the first disbursement is made. Generally, parents must begin repaying both principal and interest 60 days after the date of the final loan disbursement.

Other Types of Financial Aid Awards

North American Indian Tuition

Waiver Program

Native American Room & Board Scholarship

Waivers covering tuition and fees are available for eligible members of the Passamaquoddy and Penobscot Tribes and other persons who have resided in Maine for at least one year and who have at least one parent or grandparent on the census of a North American Indian tribe or who hold a band number of the Micmac or Maliseet Tribes. In addition, room and board charges are subsidized for those el-



eligible students residing in residence facilities. Indian Scholarship Program funds, when combined with other forms of assistance, cannot exceed the total direct costs of attendance. Application forms are available in the Native Education Center in South Hall.

Economic Diversity Grant for Enrollment (EDGE)

Economic Diversity Grant for Enrollment (EDGE) are designed for out-of-state students in the U.S. These students, should they meet the requirements, are eligible to receive a grant to help offset their out-of-state tuition rate.

The University has developed EDGE for two reasons. By encouraging more youth to come into the area, the University hopes to begin a trend of in-migration.

Secondly, since the majority of UMPI students come from Aroostook County, it is important to bring in diversity of background, place and thought to achieve a more well-rounded education. The University feels this can be achieved by attracting more out-of-state students.

PARAMETERS: • Fifty positions have been allotted for UMPI EDGE candidates to make a contribution to Aroostook County. These students must be degree-seeking and meet one of the following criteria: top 40% of their class, a B average, or 1000 SAT (critical reading and math) or 21 ACT score. • Grant is renewable for up to 150 UMPI attempted credits as long as student maintains a 2.5 GPA. • Citizens of the U.S. or eligible non-residents can participate. Five international students per year may also be selected for the program. • Transfer students will be eligible based on their cumulative grade point average from their sending institution. • If any out-of-state student earns and maintains a GPA of 2.5, regardless of their initial eligibility, he/she would be eligible for the waiver.

Veteran Dependent Tuition Waivers

Tuition may be waived for persons qualifying under subchapter 37-A M RSA, Section 50-J to 50-M.

Tuition Waivers for Children of Fire Fighters & Law Enforcement Officers Killed in the Line-of-Duty

Tuition waivers are available for children of fire fighters or law enforcement officers who have been killed or who have received an injury during the performance of duties, which results in death.

Tuition Waiver for Persons in Foster Care upon Graduating from High School or Successfully Completing a GED Examination

Tuition will be waived for eligible Maine students who have applied for federal student financial aid. These students must be enrolled in an undergraduate or certificate program of at least one year and not have been enrolled full-time for more than five years or the equivalent. A person desiring a tuition waiver should apply to the Finance Authority of Maine for determination or eligibility. No more than 25 new waivers will be awarded in each year. M RSA, Title 20-A, Section 12571, as enacted 1999, P.L. c.429-A and amended in May 2000.

Public Benefit Programs

The University of Maine at Presque Isle is approved by the Veterans Administration, the Social Security Administration, the Maine Rehabilitation Commission, and other public agencies for educational benefits under a variety of programs.

University Work Program

A limited number of jobs are available on campus for students who are not eligible for financial assistance.

University Grants

University grants are available as part of the financial aid package for students demonstrating financial need.

Maine State Grant Program

The 108th Maine Legislature enacted this program of grant assistance for students enrolled in Maine post-secondary institutions. Maine residents interested in this opportunity may apply by completing the Free Application for Federal Student Aid (FAFSA) by May 1 every year.

Educators for Maine Program

This Program is a state funded pro-

gram for graduating high school seniors and college students who want to become teachers. Also, post-baccalaureate students who are pursuing graduate studies in education, as well as teachers, are eligible to apply for loans under the Educators for Maine Program.

Recipients may borrow a maximum of \$3,000 per year up to a total of \$12,000. Student loans are competitive based on academic merit and are renewable provided the student maintains a 3.0 grade point average and attends school full time. Teacher loans also are competitive and based on the relevance of the request to the individual's teaching career. Application materials are available through the Finance Authority of Maine, Maine Education Assistance Division.

Scholarship Awards

Trustee Scholarship

Tuition scholarships are awarded to students whose presence would enhance the University experience for all students. The recipients may be gifted scholars, accomplished artists, or from groups significantly underrepresented on a campus. The scholarships are renewable providing the student meets the renewal requirements of the Program.

Cross-Country Ski Coach

Scholarship

Three \$1000 scholarships are available to students enrolled in the Cross-Country Ski Coach program.

Northern Maine Community College

\$1000 Scholarships offered to NMCC graduates who are furthering their education at UMPI.

Merit Scholarships and Awards

In recognition of the unique talents and experiences of its entering students and to encourage continued diversity in its student population, the University of Maine at Presque Isle offers a number of merit-based scholarships, awards, and grants.

Ambassador Scholarships

The presence of Canadian students enriches the experiences of all students. Therefore the University offers Amba-

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sador Scholarships to first-time freshman Canadian students of demonstrated academic potential and who have a record of involvement in school or community activities.

Presidential Scholarships

Students who rank in the upper 10 percent of their high school graduating classes, have outstanding SAT or ACT scores, are outstanding school citizens, and have exemplary records of participation in cocurricular activities are considered for these scholarships.

Student Senate Scholarships

The Student Senate Scholarships were created by the 1984 Student Senate to promote high academic achievement. Senate Scholarships are awarded annually to deserving students.

Monica G. Gilbert Memorial Scholarship

Students must be a BFA (Bachelor's of Fine Arts) major, have an accumulative GPA of 3.0 or higher, and show involvement in campus and/or community organizations.

Edna L. Higgins Memorial Scholarships

This scholarship is awarded annually from a memorial fund established by the late Edna L. Higgins, with preference given to students from the greater Portland, Maine area.

John K. Steinbaugh Scholarship

This is an annual scholarship developed by UM-Presque Isle faculty in honor of John K. Steinbaugh, a former faculty member in the Social Science and Business Division.

Rev. George M. Park Memorial Scholarships

These scholarships are awarded annually from the memorial fund established by the late Clinton D. Park in honor of his father, a founder of UM-Presque Isle.

David Solman Memorial Scholarships

These scholarships are awarded annually to qualifying Caribou, Maine, students from a grant contributed by Claudia Solman in memory of her hus-

band, who was a well-known Caribou attorney.

Margaret Chase Smith Scholarship

An award of up to \$4,000 per year may be made to a student who is a dependent of an employee of Fiber Materials, Inc., and is enrolled full-time at any University of Maine campus. More information can be obtained from Fiber Materials, Inc., Biddeford, Maine.

T.W. Morrison Scholarship

Established by the Student Senate, this scholarship is awarded to a deserving full-time student who demonstrates leadership skills in campus and/or community activities. Any student with a cumulative grade point average of 3.30 or better is eligible.

Bath Iron Works Scholarship

This scholarship was established in 1990 by Bath Iron Works and its employees to provide scholarship aid to needy undergraduate students in good academic standing enrolled at a campus of the UM System. Preference is given to BIW employees and their children.

University Foundation Awards

The following are *Foundation of the University at Presque Isle*-sponsored scholarships for students of academic promise.

Ralph W. Allen Memorial Scholarship

This scholarship was established by the Allen family and is awarded to a full-time student or entering freshman from the Caribou area.

Alumni Scholarship

This \$500 scholarship is awarded annually by the Alumni Association of the University of Maine at Presque Isle. The applicant must be the son, daughter, grandchild, or spouse of an alumnus. Any full-time, second semester freshman, sophomore, or junior with a cumulative grade point average of 3.50 or better in any major may apply for this Alumni Scholarship.

Vincent Amodeo Québec Summer Studies Award

This award is granted to a student enrolled in a summer session at a university

in the Province of Québec. The student must write a letter of application to the Director of International Studies at UMPI, stating briefly that he or she has been accepted as a student in a summer session or would like to apply to such a session, and would like to be considered as a candidate for the award.

John Anderson Scholarship

This scholarship was established in 1995 and is awarded to a junior or senior who is majoring in secondary education. Preference is given to Canadian students.

Alan Arman Memorial Scholarship

This scholarship will be awarded to a deserving campus resident in good academic standing.

Aroostook Agricultural Farm Fund Scholarship

This scholarship may be awarded to a full-time student who is a resident of Aroostook County and plans to work in a business or organization that serves the agricultural community in some capacity. Examples include teaching, banking, insurance sales, social work, criminal justice, etcetera. This scholarship is renewable for a total of eight semesters provided a GPA of 2.50 is maintained. The University of Maine at Presque Isle will select the scholarship recipient(s).

Gordon & Dorothy Baker Memorial Scholarship

These scholarships are awarded to students from Aroostook County, with preference given to students from the Presque Isle area. Recipients shall be deserving, both financially and from the standpoint of potential scholarship and demonstrated integrity.

Merrill (Mike) Bull Scholarship

Applicants shall be full-time, third year business majors from Aroostook County, who have maintained at least a 2.50 average during their first two years of study. Recipient must demonstrate significant promise to meet his or her lifetime goals.

Paul & Sheila Cariani Scholarship

This award will go to a graduate of an Aroostook County high school. Preference will be given to students whose par-



ents are teachers in MSAD #1 or employees of Maine Public Service Company.

P. Arnold Christie Memorial Scholarship

Preference for this scholarship is given to a student from Aroostook County with a good academic record and leadership qualities.

Patricia Collins Art Scholarship

This scholarship is awarded to an art major, selected on the basis of merit.

Dr. George T. Corey Memorial Scholarship

This scholarship was established to honor the late Dr. George T. Corey of Caribou. The award is given to a full-time student at UM-Presque Isle from the greater Caribou area. The recipient must demonstrate high academic achievement and promise.

Joel W. Dana Memorial Fine Art Program Award

Established by family and friends in memory of Joel Dana, former UM-Presque Isle art professor, the award is given annually to an outstanding art major for use in his or her senior exhibition.

Robert S. Doughty Family Scholarship

This scholarship was established by Robert Doughty in 1999 and is awarded annually to a Fort Fairfield High School graduate.

Robert S. Doughty Jr. Scholarship

This Scholarship is awarded to a needy full-time student, in the following order of preference, who is (1) from Fort Fairfield, (2) from Aroostook County, (3) married and working his or her way through school, or (4) from the State of Maine, pursuing a degree in teaching or nursing.

Aleta "Gunna" Drapeau Memorial Scholarship

This Scholarship is awarded to a freshman female from Maine majoring in physical education. The recipient must write an essay on the importance of personal commitment or importance of family and friends. This scholarship is renewable.

Nellie T. Dunning Scholarship

Established by the Alumni Association in 1986 to honor Nellie T. Dunning, a former Finance Officer at the Aroostook State Teachers College, the scholarship is awarded to a female Elementary Education major who exhibits promise. Recipient must be from Aroostook County.

David G. and Frances Lunt Flewelling Memorial Scholarship Fund

This scholarship is awarded annually to students possessing literary talent and academic ability and demonstrating financial need.

William Forbes Geology Scholarship

This scholarship has been established by the Aroostook Beverage Company in honor of Dr. William Forbes, former Professor of Geology at UM-Presque Isle. The Geology faculty at UMPI will select the recipient.

Caroline Gentile Scholarship

This scholarship was established by the Alumni Association in honor of long-time faculty member, Professor Caroline Gentile. Student applicants must be in the field of Health, Physical Education, and Recreation or Elementary Education. Only juniors or seniors with a cumulative grade point average of 3.50 or better are eligible.

General Biology I Award

This award is made to a Biology I student.

Jere Green/UM-Presque Isle Library Staff Scholarship

This award goes to a student who has worked more than 30 weeks as a work-study student in the UM-Presque Isle Library.

William Haskell Scholarship

Founded by the UM-Presque Isle Alumni Association, this scholarship is awarded annually to a Recreation major who shows academic promise and who resides in Presque Isle, Aroostook County or the State of Maine.

Higher Education Matters Endowment

This scholarship was established by

MBNA in 1999 and is awarded to a freshman.

Warren H. Horton Scholarship

This scholarship is awarded to an upperclassman in the international studies or social sciences area.

The Houlton Center Scholarship

These scholarships are awarded to Maine residents living in southern Aroostook County and attending the Houlton Center as matriculated students. Recipients must demonstrate financial need.

G. Melvin & Phyllis Hovey Scholarship

This award will go to a student who demonstrates a high degree of interest in a college education and potential for making a contribution to college life. Preference is given to Aroostook County residents.

Humanities Scholarship

The Humanities Scholarship is available to any junior or senior majoring in Art or English. The scholarship was designed to defray costs associated with research projects. Students should apply for the scholarship through their advisor. A detailed description of the research project should be included with the application.

Frank W. Hussey Scholarship

This scholarship was established by the Hussey family and is awarded to Aroostook County students.

Jenkins/Roberts/Vlasak Scholarship

This scholarship is awarded to an education major from the Fort Fairfield/Easton area.

Arthurette Kierstead/Theora Bartley Scholarship

This scholarship is awarded to a junior or sophomore majoring in Elementary or Physical Education who has a demonstrated ability in the arts. Preference is given to a female.

Jan and Evelyn Kok

This scholarship was established in 2000 and will be awarded to a student who has resided in Maine for at least two years prior to enrolling at UMPI. The recipient must be a major in the arts or sciences area.

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John N. Lagerstrom Memorial Farm Credit Scholarship

This scholarship is awarded to a student from Aroostook County who is enrolled in at least the second semester of college. The parents or grandparents of the recipient must be Farm Credit stockholders. The parents of the recipient may also be employees/retired employees of Farm Credit of Maine Northern Division. The scholarship is awarded to a student with significant promise to meet his/her life-time goals.

Florence Flewelling Lamoreau Scholarship

This \$1000 award goes to a full-time entering student from Aroostook County who shows promise of high academic achievement and the potential to make a significant contribution to college life and society.

Maine Potato Growers Scholarship

This fund was established by Maine Potato Growers to assist a highly motivated Aroostook County student studying at UM-Presque Isle.

Maine Potato Growers -**Harley D. Welch Scholarship**

Established by Maine Potato Growers in honor of Harley D. Welch, this scholarship is awarded to an Aroostook County student enrolled as a degree candidate or an entering full-time freshman with significant promise.

Maine Public Service Company Scholarship

This scholarship is awarded to a full-time freshman who shows significant promise, with preference given to students pursuing vocations useful in a career with Maine Public Service Company.

Math/Science Academic Scholarship

This scholarship fund has been established by UM-Presque Isle faculty to assist in enhancing the academic reputation of the campus by recognizing academic achievement in the math-science area.

Peter G. McConnell Memorial Scholarship

This scholarship is awarded to an up-

perclass student who is majoring in business and/or accounting. Preference is given to Aroostook County students.

The Smith C. & Charlene W.**McIntire Scholarship**

This scholarship was established by Smith C. & Charlene W. McIntire. Recipients shall be graduates of a Maine secondary school or shall have been domiciled in the State of Maine for the two (2) years prior to application for scholarship. Applicants shall have a cumulative grade point average of at least 2.80 and demonstrate need for scholarship assistance.

Sylvia T. McKenney Scholarship

Applicants must be an Education Major (Secondary or Elementary), enrolled full time, seeking their first undergraduate bachelors' degree, have good academic achievement, good character, and community service.

Freda Clark Mitchell Memorial Scholarship

Started by the family and friends of the late Freda Clark Mitchell, a Financial Aid Director at UM-Presque Isle, the scholarship is awarded annually to a deserving student.

George & Clara Fenlason Morris Scholarship Fund

These awards are given to graduates of Limestone High School who are enrolled at the University of Maine at Presque Isle and based upon scholastic standing, character, leadership, and service to the community.

Malcolm Murphy Creative Arts

Awarded to an Aroostook County high school graduate who is a senior Fine Arts Major with 2.5 GPA or higher.

C. A. Nutter Scholarship Fund

The C. A. Nutter Scholarship Fund was established to benefit a Mars Hill student attending the Presque Isle campus. Initial funding came from the Walter Dearborn family and the Mars Hill Rotary Club.

Ruel Parks Memorial Scholarship

Awarded to a sophomore or junior in the P.E. or Athletic Training program. Preference will be given to students who

demonstrate past or present involvement in the P.E. of children, such as coaching a recreational or school sports team, involvement in sports camps or summer camps, and who demonstrate financial need.

The Presque Isle Garden Club Environmental Education Scholarship

This scholarship is awarded to eligible students who have completed the equivalent of at least two semesters of full-time study. Students majoring in biology or environmental studies as well as students who are education majors whose emphasis is in these fields are eligible. Financial need will be considered but greater importance is placed on the scholarship, determination, and integrity of the individual.

Presque Isle Rotary Scholarship

Awarded to a student from Aroostook County who exemplifies an ethic of community service.

Daniel Schmidt Scholarship

Applicants for the Dr. Daniel Fredric Schmidt Memorial Scholarship shall be any student majoring or minoring in psychology with a concentration in the fields of behavioral science or sociology. Grants will not be made to an entering freshman student. Applicant must have achieved an academic average of 3.00 or better during his or her prior academic year.

Paris Snow Memorial Scholarship

This scholarship is awarded to a student from Aroostook County who has interest in environmental studies and/or political science.

Ruby Ashby Snowman Memorial Scholarship

This is an award made to a full-time entering or continuing student from the State of Maine who expresses an interest in a career in education beginning as a classroom teacher.

William & Pearl Staples Scholarship

This scholarship was established by the Staples family in 1999 and is awarded to an Aroostook County student who is de-



servicing financially and from the standpoint of potential scholarship and demonstrated integrity.

Alice & Hazen Stetson Scholarship

This fund was established by Mr. and Mrs. Stetson for a deserving student from Aroostook County who is enrolled at the University of Maine at Presque Isle. Mr. Stetson served as the first chairman of the University-Presque Isle Community Council and was very active in community affairs until his death.

Lionel & Rita Theriault Family Scholarship

This scholarship is awarded to an entering full-time freshman from Aroostook County who shows promise of benefiting from a college education. First preference shall be given to employees of Lionel Theriault, Inc., or their immediate families.

Larry & Audrey Thibodeau Scholarship

This scholarship was established

through a life insurance policy of Mr. Thibodeau. It was the wishes of Mr. & Mrs. Thibodeau that this scholarship be awarded to students who are majoring in the medical-related field, such as UMPI's MLT and Athletic Training programs.

Time Warner Scholarship

This scholarship is awarded to a freshman who is a Maine resident.

Timothy E. Townsend Memorial Scholarship

It is the intent of this fund to support the learning of Geology in the broadest sense. The grant might support field trips, lab equipment, books, scholarships and other activities.

Robert C. Wanbaugh Memorial Art Award

A piece of student art work, preferably from the Senior Fine Arts Show, will be purchased annually from this fund. The winning work will be chosen by members of the Art Faculty and the President of the

University and will join the permanent collection of the University.

Dr. Clifford O.T. & Marguerite Hill Wieden Scholarship

Founded by the UM-Presque Isle Alumni Association to honor UM-Presque Isle's President Emeritus, the scholarship is awarded annually to a deserving student.

Wysocki International Business Fund

This scholarship was established in 1992 by Professor Wysocki to foster and nurture an international business focus on the campus. The award may be used for student travel, internships, books, research, or scholarships. ★

Financial Information

Changing financial conditions, state legislative action and other considerations may necessitate adjustment of charges and expenses. The University reserves the right to make such adjustments to the estimated charges and expenses as may from time to time be necessary in the opinion of the Board of Trustees up to the date of final registration for a given academic term. Students acknowledge this reservation by the submission of an application for admission or by registration for courses.

Tuition

The University of Maine System Board of Trustees establishes tuition rates. Tuition is charged on a per credit hour basis. Courses being audited are included in this

calculation.

Tuition charges per credit hour

- ✓ Maine resident \$211.00
- ✓ NEBHE/Canadian \$317.00
- ✓ Out-of-state \$531.00

Fees

Application Fee: A \$40.00 non-refundable mandatory fee charged to students applying for admission into a degree program.

Course Fees: Some specialized courses have mandatory course or laboratory fees. These fees range from \$10.00 to \$200.00.

Gentile Hall Fees: A mandatory fee of \$45.00 is charged each semester to all students who are enrolled in nine or more

credit hours on the Presque Isle campus. The fee gives students access to the Caroline D. Gentile Hall fitness facility.

Installment Plan Fee: A \$30.00 fee is charged to students who enter into a deferred payment agreement or payment plan to pay university charges.

Insufficient Funds Fee: A \$25.00 fee is charged when a student's check is returned from our bank as "non-negotiable."

Late Registration Fee: A \$25.00 fee is charged to continuing degree-seeking students who fail to pre-register for courses during their assigned pre-registration period.

Late Payment Fee: A \$25.00 fee is

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charged each month on past due accounts.

Parking Fee: Students who wish to park a vehicle on campus are required to register their vehicle(s) with the campus Safety & Security office. The cost to register the vehicles is \$10.00 for the first vehicle and \$2.00 for each additional vehicle. One decal will be issued for each vehicle registered for display on the vehicle's windshield.

Re-instatement Fee: A fee of \$50.00 is charged to students who petition to have courses re-instated after courses have been cancelled for non-payment.

Student Activity Fee: A mandatory fee of \$80.00 (\$40.00 for part-time students) is charged each semester to all students. All of the funds generated by the Student Activity Fee are administered by the students. The revenue generated is used to fund educational, cultural, social and recreational activities. This fee allows students to attend University-sponsored activities free, or at a reduced rate. Activities include speakers, performances, dances, and all sporting events.

Student Health Insurance: The University provides students with student insurance. Health insurance is mandatory for all matriculated students enrolled in nine or more credit hours. Students who show proof of having health insurance coverage may request a waiver for the University-provided health insurance. This insurance can be used to fulfill the insurance requirement to participate in varsity and club sports. The cost for single coverage is \$399.00 for the year. Insurance for dependents is also available.

Support Fee - Athletics: A mandatory fee of \$22.50 is charged each semester to all students.

Unified Student Fee: A mandatory fee of \$17.00 per credit hour charged to all students taking courses on the Presque Isle campus; \$14.00 per credit hour for online classes and for courses at off-campus sites and centers.

Room & Board Charges

Room: The University offers on-campus housing for students. Information about on-campus housing is available

from the Residential Life Office or may be found by going to www.umpi.edu/reslife.

Room Options	per semester
Double/Triple Room Rate . . .	\$1,970.00
Medical Single Room	\$2,364.00
Double Room as a Single . . .	\$2,462.00
Triple Room as a Double . . .	\$2,265.00

Board: The University offers a variety of meal plan options to fit your dining needs. Each plan includes a fixed number of meals per week at the dining hall, along with declining balance dollars called "Points." Each point is worth \$1.00 and is used like cash at any of the campus dining locations. All students who elect to live in the residence halls are required to choose a meal plan. More information about meal plans is available from the Residential Life Office.

Meal Plan Options	per semester
19 Meals + \$100 DBD	\$1,553.00
14 Meals + \$150 DBD	\$1,477.00
10 Meals + \$150 DBD	\$1,423.00

Books and Supplies

Students are responsible for the purchase of books and supplies. Payment is made at the time of purchase. Approximate amount per year is \$900.00.

Deposits

Upon acceptance, all students are required to pay a \$50.00 tuition deposit. Residence Hall students must submit a \$100.00 deposit with their room and board contract. The tuition deposit is credited to the student's first semester bill. The \$100.00 deposit for room and board is held in escrow for lost keys and damages. At the end of the academic year, the deposit minus damage charges and replacement cost for lost keys is refunded.

Payment Methods

Payments may be made with cash, personal checks, bank checks, and money orders. Debit and Credit Cards issued by MasterCard, Visa, and Discover are also accepted.

Installment Payment Plans

Each semester, the University provides an option to pay a semester bill in monthly installments. The plan allows students or parents the option of spread-

ing the amount due over a four month period. Fall semester payments are payable August through November and Spring semester payments are payable January through April. Students or parents electing the payment plan option must notify the University's Business Office by completing and submitting a Payment Plan Enrollment form. Enrollment forms and additional information is available from the Business Office.

Residence Classification

A student is classified as in-state (Maine residents), NEBHE/Canadian, or out-of-state residents for tuition purposes at the time of acceptance. If prospective students have a question regarding their residence status, they should contact the Office of Admissions. Currently-enrolled students who have reason to believe their status has changed should contact the Business Office for full details on the current rules governing changes in residence.

Past-Due Financial Account

The University reserves the right to withhold course registration, grades, transcripts, and/or any other university records of any student who has a past due account. The University also reserves the right to cancel a student's registration for non-payment of current semester charges.

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Refund Policy

Tuition, Fees, Room, and Board

Student charges will be refunded to students who voluntarily withdraw or drop courses from the University of Maine System institutions in accordance with the schedule and provisions set forth below.

For refunding purposes, a student withdrawal is defined as one where a student provides the University with an official written notification of withdrawal from all courses. Dropping courses is defined as a reduction in course load during the add/drop period while remaining enrolled at the University. Withdrawal from courses is defined as a reduction in course load after the add/drop period while remaining enrolled at the University.

Students officially withdrawing from the University will be refunded according to the “Refund Schedules” below. A refund or credit is issued for courses dropped during the add/drop period. No refund or credit is issued for course load reductions after the add/drop period. Students who leave the University without official written notification (dropouts) are not entitled to a refund.

Determination of Attendance

For purposes of calculating refunds for withdrawal from the university, the attendance period begins on the opening day of scheduled university classes, includes weekends and holidays, and ends on the date the student notifies the University in writing, that (s)he is withdrawing.

Refund Schedules

<i>Semester/Session 11 weeks or longer</i>	<i>Refund percentage</i>
Withdrawal/drop prior to the first day of semester/session . . . . .	.100% tuition, fees, and room
Withdrawal/drop prior to the end of first week . . . . .	.100% tuition, fees, and room
Withdrawal/drop prior to the end of the second week . . . . .	.100% tuition and fees 75% room
Withdrawal prior to the end of the third week . . . . .	.50% tuition and fees 50% room
Withdrawal prior to the end of the fourth week . . . . .	.50% tuition and fees 25% room
Withdrawal prior to the end of the fifth week . . . . .	.50% tuition and fees 0% room
Withdrawal prior to the end of the eighth week . . . . .	.25% tuition and fees 0% room
Withdrawal after the eighth week . . . . .	.0% tuition and fees 0% room
<i>Sessions that are less than 11 weeks</i>	<i>Refund percentage</i>
Cancellation through the first day of classes . . . . .	.100% tuition and fees
Withdrawal after the first day and until 30% of the term has expired . . . . .	.50% tuition and fees
Withdrawal after 30% has expired and until 60% of the term has expired . . . . .	.25% tuition and fees
Withdrawal after 60% has expired . . . . .	.0% tuition and fees

Board Refunds

Students who withdraw from the University or cancel their Room and Board contract prior to the end of the semester will be refunded for the unused portion of their meal plan on a pro-rated basis. Students must notify the Director of Residence Life to qualify for the refund.

Room Refunds:

Students who are ENROLLED but have vacated a residence hall

The terms and conditions of the residence hall contract will govern refunds.

Students who are NOT ENROLLED but are living in a residence hall

The terms and conditions of the residence hall contract will govern refunds.

Advanced Deposits

Tuition Deposit

No part of a tuition deposit is refundable after May 1ST for the fall semester and after January 1ST for the spring semester.

Room Deposit

No part of a room deposit is refundable after June 1ST for the fall semester and after January 1ST for the spring semester. ★

Student Services

AA/Equal Opportunity Office

Discrimination based on race, color, religion, sex, sexual orientation, including transgender status or gender expression, national origin, citizenship status, age, disability, or veteran's status in employment, education, and all other areas of the University is illegal. The Office of Affirmative Action and Equal Opportunity is responsible for compliance with the letter and spirit of these laws and with University policies and diversity goals. Areas of particular concern are: prevention of sexual harassment, reasonable accommodations for persons with qualified disabilities, and fairness in hiring. Complaints of discrimination or discriminatory harassment should be brought to the attention of the Equal Opportunity Office. If you have questions this office provides general information and handles complaints.

Academic Support

Professional staff members meet with individual students to help them assess their learning styles, to develop goals for their academic programs, and to assist them in implementing strategies that will maximize their performance. In addition to study skills and time management strategies, staff members work with students to problem-solve around specific academic issues and help students identify services that will help them in achieving their goals.



Academic Advising

In order to assist students in achieving their educational goals, the University provides advising services through the Academic Advising Center. The faculty and staff, who work as Advisors, assist students with advising or degree program questions, goal setting, course registration, referral to campus resources, and other services designed to contribute to their academic experience. Advisors familiar with the University's educational programs assist them during registration periods. The Director of Advising also ensures that students are assigned to a degree program advisor and coordinates the placement testing program, new student advising and registration, and the Peer Advising program. The ultimate responsibility lies with the individual student to comply with all academic policies and to fulfill graduation requirements.

First Year Student Seminars

The first semester of college represents a significant transition for many students. The goal of the First Year Seminar is to assist students with this transition. Students are introduced to strategies like goal setting and time management that will assist them in adapting to the challenges of the college curriculum. Students will also be introduced to resources such as the Writing Center, Library, Health Services, Counseling and Career Services, student clubs and organizations, and resources that will enhance their college experience. Finally, University policies and procedures related to advising, registration, and academic standing will be explained.

Students with Disabilities

In accordance with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973, Disability Services assists students with physical, psychological and learning disabilities in fulfilling the fundamental requirements of the curriculum by accessing reasonable accommodations to ensure that they have equal access to educational opportunities at the University. Students wishing to request accommodations should meet with the Director of Student Support Services at the beginning of *each semester* to review their

documentation and discuss their courses. The University requires that a copy of a recent assessment, completed by an appropriate service provider, be on file with Disability Services. The assessment should include recommendations made by the service provider. All information related to disabilities will remain confidential.

Tutoring Services

The Tutoring Center provides peer tutoring in many courses, including math, science, reading and writing. The services are available to all University of Maine at Presque Isle students.

Writing Center

The UMPI Writing Center offers one-on-one tutoring for writers at all levels of course work on all types of writing projects, from first-year composition essays to senior theses, from biology book reviews to personal statements for graduate school applications. Our peer tutors are trained to assist students at all stages of the writing process, from brainstorming a topic through revising a completed paper. The Writing Center's mission is to help writers develop skills and strategies that will help them not only with one paper, but with future writing.

Career Services

Career Services helps students to define their career goals and promotes effective career planning skills. The office also assists students with résumés, internships, job search strategies, facilitates contacts between students and prospective employers, and provides resource information. Career Services sponsors workshops, an "Etiquette Event," Suits for Students and a Job and Career Fair. The Career Resource Center contains printed, video, and computerized information on all aspects of career development. Career Services also provides assistance to students who are interested in gaining part-time and summer employment.

Counseling Services

Counseling services offers free confidential counseling for anyone troubled by specific problems or general concerns. Typical concerns include, but are not limited to: stress management, adjustment to college, anxiety, depression, eating disorders, family and relationship problems, substance abuse, sexuality, sexual orientation and cultural issues. The professional staff is committed to providing a comprehensive, quality service that addresses the various needs of our diverse student body.

The mission of counseling services is to support the intellectual, emotional, social, and cultural development of students in a multicultural environment. Counseling services offer a wide range of services that include individual and couples counseling, crisis management, psycho-educational workshops and programs, a resource and referral service, and consultation to student groups, faculty and the college community.

Health Insurance

University policy requires that all students enrolled in nine or more credits per semester must carry health insurance. In order to comply with this requirement, UMPI makes available a comprehensive Student Health Insurance Plan to all students enrolled in the University. This plan is designed to provide protection against unexpected expenses for an accident or illness. Only those students with comparable coverage can be exempted from the University health insurance policy. Information on the procedure for providing proof of comparable insurance and waiving the University policy can be obtained from the billing office.

Health Services

The Student Health Center is located in the Emerson Hall Annex and provides students with a range of on-campus professional medical services. A registered nurse practitioner holds regular office hours Monday through Friday during the semester. The Aroostook Medical Center is only a short distance from the campus. It is an accredited hospital and offers complete medical care services. Air ambulance is available when necessary.

Immunizations

In accordance with Maine state law and in accordance with University policy, ALL enrolled students must show proof of the following immunizations:

1 - Diphtheria and tetanus vaccine given WITHIN THE PAST 10 YEARS. If a tetanus shot only has been given within the past 5 years, the student may be temporarily exempt from the diphtheria requirement. 2 - TWO doses of Measles vaccine - the first given AFTER THE FIRST BIRTHDAY WITH LIVE VACCINE. Vaccines given after 1968 use live vaccine. If the vaccine was given before 1968, the type of vaccine must be indicated. "LIVE VACCINE" is acceptable. "UNSPECIFIED VACCINE" is unacceptable and the student will need to be re-immunized or show proof of immunity through laboratory bloodwork called a titre. 3 - TWO doses of Rubella vaccine - the first give AFTER THE FIRST BIRTHDAY. 4 - TWO doses of Mumps vaccine - the first give AFTER THE FIRST BIRTHDAY.

Information Technology

Students are provided with a wide variety of information technology at the Presque Isle Campus. The Department of Information Services manages five computer labs on campus and one at the Houlton Center. Computers are readily accessible because of the low student to computer ratio and convenient open lab hours.

Students use computers for writing, communicating, and research. URSUS – the library's computerized catalogue common to all campuses of the University of Maine System – and the Internet provide access to books, periodicals, and information resources from around the world. Students use electronic mail for communicating with faculty, other students, friends, and family. Standard software applications like MS Office and Internet communication tools are installed on lab computers. Off-campus Internet access is provided for students who own a computer and modem. Residential students also have direct Internet access through the ResNet program.

The University is dedicated to keeping computer resources current and students informed about using them. Information Services is committed to Green Campus initiatives and has instituted a printing reduction program to save paper. Each semester students will receive a predefined printing allotment. Charges may apply for excessive printing. Details are available by contacting the IS Office.

Student lab attendants are specially trained to assist lab users. Also, free workshops are offered on a variety of information technology topics, including basic computer literacy, word processing, electronic mail, and the Internet. No matter what the student's level of computer expertise, Information Services is available to help them with the wide array of hardware and software applications.

International Student Services

Located in South Hall, the Designated School Official (DSO) provides international students with advice and assistance in meeting immigration requirements both before and after arrival to the United States, as well as cultural advising and personal counseling during their stay at the University. This office acts as a liaison between students and University offices and services, as well as between students and the Bureau of U.S. Citizenship and Immigration and Homeland Security.

Intramural Sports, Recreation and Wellness

Opportunities for all students to participate in club sports, intramurals, wellness classes and the fitness center exist through services provided by this office. The intramural program promotes non-varsity athletic competition and allows students to participate in recreational activities in many different areas and offers both co-ed and single-sex options. Intramural activity is an ideal way for students to be involved with the UMPI campus community. The Caroline D. Gentile Health & Physical Education Center offers an array of cardio-vascular devices and free weights for all students, faculty and staff to enjoy. The Center sponsors a variety of wellness classes to enrich the well-being of our student population.

Motor Vehicle Regulations

All students, faculty, and staff wishing to park vehicles on campus are required to register their vehicles with the Office of Security and Safety. Parking areas are clearly designated and registrants must abide by campus traffic regulations, copies of which may be obtained at the Security and Safety Office located in the Emerson Hall Annex.

Orientation

Orientation programs are held during the spring, summer and in January of each year. The purpose of the orientation sessions is to ease the transition of new students to the University community. During the orientation program students will take placement tests, receive academic and co-curricular advising, register for classes, and become better acquainted with the University. The orientation program is designed for new and transfer students and their families.

Residence Life

The Office of Residence Life is dedicated to creating an atmosphere where students can complement their classroom experience with further personal development through out-of-class education. Students are encouraged to meet new people, participate in educational and social programming, share experiences, and get involved in the community. Residents are exposed to civic responsibilities and to expectations of community life. The cooperative effort of each resident student ensures that life in the residence halls is a pleasant learning experience, contributing to both personal and professional growth. Living on campus provides each resident the opportunity to strengthen interpersonal skills and enhance their awareness of differences. The Office of Residence Life provides a safe, clean, and affordable living and learning environment that enhances the total education process. There are four residence halls at the University. As living learning laboratories for development of interpersonal skills, leadership, and wellness habits the halls are an integral component of the educational experience of students. Living in the halls provides ready access to campus services and programs. All residence halls are equipped for hardwired and wireless internet accessibility.

Student Services / Student Organizations & Activities

continued

Security

A primary concern of the University is the safety and security of its people and their possessions. A full-time professional police officer is available throughout the academic year during regular University business hours. A student patrol works during the evening hours throughout the academic year.

Student Conduct

Students at UM-Presque Isle are expected to adhere to the University of Maine System Conduct Code, which is “designed to promote the peaceful pursuit of intellectual and subsidiary activities at the University of Maine at Presque Isle. . . and to ensure the safety of persons engaging in those pursuits while they are at the University. . . . It is designed to protect the free and peaceful expression of ideas and also to assure the integrity of various academic processes.” The complete code, as approved by the Board of Trustees, is made available to every student, through the university web site.

Student Exchange

International Student Exchange

The College Consortium for International Students (CCIS) offers UMPI students the opportunity to pursue their academic interests in an overseas location while still earning credits toward an UMPI degree. Financial aid can frequently be used to help cover the costs of the program, since the credits earned are applied to the student’s UMPI degree. Programs cover an array of disciplines, ranging beyond the humanities and social sciences and are taught in a variety of languages, including English. Program length is either a summer, a semester or an academic year.

National Student Exchange (NSE)

The National Student Exchange offers undergraduate students an opportunity to study for up to one year at one of more than 200 colleges and universities in the United States and Canada. To qualify for the program students must be studying full time when they apply with a GPA of 2.50 or higher. The application includes recommendations and a personal statement of intent, as well as academic advising and an interview with the program coordinator. All courses taken are approved for credit at UMPI by the student’s academic advisor prior to

placement. Financial Aid can be used for qualifying students. Applications for exchange for the following fall or spring should be received in the Exchange Office by mid-February in order to qualify for your first-choice placement. For more information, visit the Student Exchange Office in South Hall.

Partnership of Maine/France/Québec

The Partnership of Maine/France/Québec Exchange Program gives qualified students the opportunity to study up to one year at one of eight universities in France or ten universities in Québec. Candidates must have at least a 2.5 GPA and be fluent in French or have successfully passed two years of college level French. For more information: www.umpi.edu/current-students/student-exchange.

Student Handbook

Every student has access to the Student Handbook through the University’s homepage via computers located in the campus computer laboratories. The handbook consolidates all the information needed by a student including – but not limited to – University policies, the Student Conduct Code, and local information.

Student Support Services Program

The Student Support Services Program provides professional and peer tutoring in math, language arts, science and study skills in general, and peer tutoring in additional subjects; individualized and limited group personal, academic, career and/or financial counseling; and liaison services and academic accommodations for students with disabilities. The services are available to all University of Maine at Presque Isle degree-seeking students who meet U.S. Department of Education guidelines.

Testing Services

Registration information, for standardized tests (e.g., the College Level Examination Program (CLEP), Miller Analogies Test (MAT), PRAXIS Series, Graduate Record Exam (GRE), Graduate Management Admissions Test (GMAT), Law School Admissions Test (LSAT), Test of English as a Foreign Language (TOFEL), Medical College Admissions Test (MCAT) and others) are available on the ground floor of South Hall. PRAXIS, CLEP, MAT and LSAT are administered on campus. ★



Student Organizations & Activities

Art Study Tour

The International Art Study Tour is open to Art Majors and other students with the permission of the art faculty. Seminars during the school year prepare students for the tour which is usually a one- to three-week trip. In the past, tours have been taken during the December and February breaks, but different arrangements may be made depending on the feasibility of travel to a particular country. Students earn academic credit and

give a public presentation of each tour group’s experience.

Art Student Society Club

Open to any student who may be interested in Fine Arts.

Arts and Cultural Programs

The University and the Student Senate jointly support arts and cultural programming designed to enrich, as well as entertain, the campus community. Special performances and exhibits are booked throughout the academic year

to feature regional and national talent.

Athletic Training Students Club

Open to any student who may be interested in Athletic Training Education. This club is specifically designed to augment the theoretical material introduced in the classroom and apply this to the practical setting in the athletic training room and athletic playing fields.

Athletics

The athletic program pro-

vides diverse, spirited, and unifying opportunities for the entire campus community, promoting a philosophy of balanced competition among all participants: athletes, coaches, and spectators. The University is a member of the NAIA and Sunrise Conference, as well as Division III of the National Collegiate Athletic Association. That division is composed of colleges and universities who place their highest priority on emphasizing

Student Organizations & Activities

continued

and recognizing academic achievements. As a member of the NCAA, UMPI does not offer athletic scholarships. The colors of the University are blue and gold; the mascot is the owl. The Owls compete in men's soccer, cross-country, golf, basketball, Nordic skiing, and baseball. Women's sports include soccer, cross-country, volleyball, basketball, Nordic skiing, and softball.

Campus Activities Board (CAB)

This organization is a committee of Student Senate, responsible for planning and implementing social, educational, cultural and fun activities on the UMPI campus.

Campus Crusade for Christ

This is an interdenominational Christian student organization seeking to provide a spiritual environment for students.

Club Sports

Club sports provide an opportunity for students to compete against non-varsity teams from outside the University. The sports offered depend upon student interest. Previously, club sports included ice hockey, volleyball, indoor soccer, track, and floor hockey.

College Democrats

The College Democrats pledges itself to support the philosophy and candidates of the Democratic Party, educate students about the Democratic Party, and assist in the election of local, state, and national Democratic candidates.

College Republicans

This club is engaged in political discussion on current issues, supports the philosophy of the Republican Party, plans debates and forums with guest speakers, and assists the local, state, and national candidates.

Collegiate FFA Chapter

FFA provides opportunities for scholarship and leadership advancement to those interested in agriculture.

Community Band

The band, made up of students, faculty, staff, and community members, performs several concerts throughout the academic year and practices regularly.

Community Recreation

This club offers options for informal activities. Currently, there are arrangements for free ice skating at the Northern Maine Forum, free swimming at the Presque Isle Indoor Pool, and half-price downhill and cross country tickets at Big Rock Ski Area in Mars Hill.

Criminal Justice Club

The CJ Club provides greater exposure to and networking opportunities within the Criminal Justice field through various programs including speakers, workshops, and field trips.

Day Care Center

Childcare services are offered on the campus through a joint partnership with the Aroostook County Action Program. The Center maintains a Maine license for children from the age of two and a half through five years. A limited number of slots are reserved for children of University students, faculty, and staff. There is a modest fee charged depending on financial circumstances.

Disc Golf Club

This club aims to educate, organize and promote the sport of Disc Golf, and to provide knowledge about its increasing popularity, as well as offer an alternative outdoor activity to the students and community.

French Club

Open to all students interested in the French language and culture. The club offers opportunities to travel, study and participate in French-related programming.

Football Club

The purpose is to promote the interest of the sport of football (aka soccer) and encourage participation in the sport of football outside the university soccer team. To provide knowledge of the sport and its global popularity as well as raise the skill level of the members. To provide a forum in which students from many cultures and backgrounds may develop skills, socialize and learn to appreciate the sport of football.

Games Club

The club provides a friendly relaxed atmosphere for competition outside conventional sports through board games, role playing, or live action games.

Gay-Straight Alliance

To provide a healthy, open, and safe social and informational environment for the gay-lesbian-bi-trans-queer community and questioning individuals in and around the University.

Geo-Ecology Club

The purpose of the club is to promote interest and knowledge in geology and ecology both through field trips and actual experience in the field. Several trips are planned each year to localities in Maine, Québec, and the Maritime Provinces. The organization is open to all students interested in scientific endeavors.

Hockey Club

To provide opportunities for increased participation in the

game of hockey and a social outlet for men and women club members.

Intramural Sports

The purpose of the intramural program is to provide healthy recreational outlets for students at the University. Some of these programs include softball, flag football, golf, tennis, basketball, bowling, floor hockey, and indoor soccer.

International Exchange Programs

The University is a member of the New England/Québec and New England/Nova Scotia Exchange Programs. It also arranges opportunities for students to study anywhere in the world.

International Students Club

The purposes of the organization are to 1) help internationalize the campus, 2) provide a support group for international students, and 3) teach cross-cultural communication. The Club, open to all students, regularly sponsors activities with an international flavor.

Kappa Delta Phi Fraternity

Kappa Delta Phi is a nationally affiliated professional, educational, and social fraternity which provides campus and community services with emphasis on education and brotherhood. Students may join through invitation. Membership is open to males with a minimum of twelve credits and in good academic standing who are not already members of a Greek letter social organization.

Kappa Delta Phi NAS Sorority

This is a philanthropic sorority which provides campus and community services with emphasis on education and sisterhood. Membership is open to females with a minimum of twelve credits and in good aca-

Student Organizations & Activities

democratic standing who are not already members of a Greek letter social organization.

Native Voices

Native Voices promotes Native American awareness within and outside the University; awareness being identity, culture, history, and tradition. This organization will provide all Native Americans with support to facilitate personal, traditional, and academic success.

Non-traditional Students Club

The purpose of this organization is to share concerns, complaints, and potential solutions to the issues that pertain to the non-traditional students and commuters to the UMPI campus. This is an organization to give credence to the needs of the non-traditional student. Open to all those interested.



Outdoor Adventure Program International

OAPI is committed to providing safe, challenging, and enjoyable outdoor activities designed to enhance the personal growth and development of UM-Presque Isle students, faculty, staff, and members of the surrounding community.

Organization of Psychology Students

OOPS is open to all students interested in behavioral sciences (e.g., sociology, social work, psychology).

Peer Advisors

The Peer Advisors assist with the Student Orientation and Registration (SOAR) Program. Prerequisites for membership are 1) a cumulative grade point average of 2.50 for a minimum of 45 semester hours, 2) recommendation from at least one faculty member, and 3) out-

standing communication skills.

Phi Beta Lambda/MIS Club

PBL is the postsecondary division of Future Business Leaders of America, whose mission is to bring business and education together in a positive working relationship through innovative leadership and career development programs.

Phi Eta Sigma National Honor Society

Men and women who have completed two semesters and who have a cumulative GPA of 3.5 or greater after their Freshman year, or have a total of a 3.5 GPA or greater during their Junior or Senior year. This fraternity provides academic services and programming, both to campus and the community. Some activities include book drives, working with the incoming freshmen, and designing fun learning programs.

Philosophy Club (Power of Greatness)

The Power of Greatness is a student organization with the aim of constituting a forum for the communal study of subjects of philosophy, and instating an otherwise absent interest for the communication of the ideas within the discipline.

Physical Education Majors Club

The organization furthers the professional and social development of physical education majors. It sponsors speakers, workshops, and symposia.

Ping Pong Club

Open to anyone interested in ping-pong. To provide a friendly relaxed atmosphere with friendly competition between all players.

Presque Isle Student Ministries

PrISM is a cooperative effort by local area churches to meet the spiritual needs of students. A pastor is provided by these churches to be present on the campus one day a week.

Resident Assistants/Skyway Manager

Resident Assistants and the Skyway Manager are students who work for the Residence Life Office. These students receive training to help them assist their residents in succeeding in college. This training includes helping roommates resolve differences, helping students transition into college life, and how to assist individuals who may be in need.

Science Club

Open to all students interested in Science. The club offers opportunities for further understanding of the broad spectrum of science and related activities.

Society for Human Resource Management

The purpose of this chapter of SHRM is to acquaint students considering a future in business or any profession with the field of human resource management and/or labor relations; to keep students up to date on new developments in the field of human resource management; to help students develop better communication, leadership, and organizational skills through learning opportunities with human resource practitioners; and to encourage adherence to the Code of Ethics of the Society for Human Resource Management.

Student Ambassadors

The Student Ambassadors support the Office of Admis-

sions as it interacts with prospective students. They also serve as hosts for a number of University activities. The Ambassadors are chosen following a rigorous selection process.

Student Organization of Social Workers

The principal purpose of the club is to enrich student development through interaction with professionals in the field.

Student Senate

The Student Senate, which meets weekly, is the official governing unit of the student body. Responsibilities of the Senate include allocating activity funds, sponsoring and supporting campus-wide activities, and representing student concerns.

University Players

Students will put on several plays throughout the academic year, ranging from musicals to Shakespeare.

University Times

The *University Times* is the University's student newspaper. It is open to all students interested in learning about newspaper operations or to those interested in contributing their artistic, photographic, or writing skills.

Volleyball Club

Open to any male or female who is interested in playing volleyball. To provide opportunities for increased participation in the game of volleyball, as well as implement volleyball related programs for both the campus and community.

WUPI-fm

WUPI, a 17-watt, FCC-licensed FM radio station operated by students, is at 92.1 FM on the dial, and plays a wide range of music. No radio experience required; all students are invited to participate. ★

Academic Information



Registration

Student Responsibility

This catalogue and the Student Handbook are the student's guides to the programs and regulations of the University of Maine at Presque Isle. Students are expected to become familiar with University policies and procedures, and to assume responsibility for abiding by them. Failure to do so does not constitute waiver. Enrollment implies that students understand and accept the obligation to comply with University regulations and procedures and that they will endeavor to meet the academic standards of UM-Presque Isle. For specific information, consult the Student Handbook, available in the Student Affairs Office, and other appropriate materials.

Individual faculty members determine the attendance policy for each course. However students are expected to arrive punctually and to attend all classes. If possible, any necessary absences should be discussed with the professor beforehand. Any work missed must be satisfactorily completed. Behavior that detracts from the classroom learning environment – including excessive absences – can result in removal from a class or administrative withdrawal from the course.

Family Educational Rights and Privacy Act of 1974

The University of Maine at Presque Isle subscribes to the Family Educational Rights and Privacy Act of 1974. The purpose of the Act is to protect the privacy of education records, to establish the rights of students to inspect and review their education records, and to provide guidelines for the correction of inaccurate or misleading data through informal and formal hearings. Students also have the right to file complaints with the Family Educational Rights and Privacy Act Office (FERPA) covering alleged failures by the institution to comply with the Act.

Local policy explains in detail the procedure to be used by the institution for compliance with the provisions of the Act. A copy of the policy can be obtained in the Office of Student Records. Questions concerning the Family Educational Rights and Privacy Act may be referred to the Office of Student Records.

Maine State Immunization Law for

Post Secondary Education

Maine State law requires that all students who are enrolled full-time or part-time in a degree program or who are taking at least 12 credits through the Continuing Education Department show proof of immunity to the following infectious diseases: measles (rubeola), rubella (German measles), mumps, tetanus and diphtheria. The University is not allowed to permit any such student to be enrolled or to attend classes without a certificate of immunization or other evidence of immunity. The presentation of acceptable proof of immunization or immunity must be made prior to a student's attendance at class or participation in other activities conducted by the University.

Certificate of Immunization

Students must present certification of immunization or proof of immunity which indicate the following:

1. Diphtheria and tetanus vaccine given within the past 10 years. If a tetanus shot only has been given within the past 5 years, the student may be temporarily exempt from the diphtheria requirement.
2. Two doses of measles vaccine given after the first birthday with live vaccine. Vaccines given after 1968 use live vaccine. If the vaccine was given before 1968, the type of vaccine must be indicated. "LIVE VACCINE" is acceptable. "UNSPECIFIED VACCINE" is unacceptable and the student will need to be re-immunized or show proof of immunity through laboratory bloodwork called a titre.
3. Two doses of rubella vaccine given after the first birthday,
4. Two doses of mumps vaccine given after the first birthday.

Proof of Immunity

A photocopy of the following is acceptable as proof of immunity:

- ✓ School immunization/health record signed by school nurse or physician.
- ✓ Immunization record from your physician, nurse practitioner, or physicians assistant or other professional health care provider.
- ✓ U.S. Military immunization record.
- ✓ Laboratory evidence of immunity (titres) to rubeola, rubella, and mumps if immunization records are not available.

All records must be signed by the physician or nurse who administered the vac-

cine. Please do not submit original records as immunization records will be kept on file and not returned. Send copies of records to the Admissions Office, 181 Main Street, Presque Isle ME 04769. 207.768.9540.

Re-immunization/Exemptions

If you do not have the required immunizations or do not have official records, have your health care provider immunize or re-immunize you prior to coming to campus. Students with medical exemptions from vaccination must present a written reason for exemption signed by their health care provider. Exempted students shall be excluded from campus during a disease outbreak, should one occur.

Right to Revise

The University of Maine at Presque Isle reserves the right to revise, amend, or change items set forth in this publication. Accordingly, readers of this publication should inquire about revisions, amendments, or changes which have been made since the date of printing. The University reserves the right to cancel course offerings, to set minimum and maximum size of classes, to change designated instructors in courses, and to make decisions affecting the academic standing of anyone participating in a course or program offered by the University of Maine at Presque Isle. Notice of the cancellation will be issued before the course's second class meeting.

Academic Advising

Following initial registration, matriculated students are generally assigned to faculty for academic advising. Students must meet with their faculty advisors at least once each semester to register for the upcoming term; however, students are strongly encouraged to maintain close contact with their advisors throughout the semester. Faculty advisors are available to assist students with all matters relating to their academic goals, but it is also important for students to recognize their role in the advising relationship. Advisors cannot help students who do not seek out their advice. While it is important for students to realize that they are ultimately responsible for the successful pursuit of their degree requirements, the relationship they establish with their academic advisor can be invaluable in that effort.



The Advising Center

The Advising Center, located in South Hall, assists students and faculty with advising and academic policy questions, ensures that matriculated students are assigned to a degree program advisor, and facilitates changes of major as well as Leaves of Absence and Withdrawals from the university. The Center also coordinates placement testing, advising, and registration for new students.

Declaring a Major

Many students choose to begin their academic career as undecided or undeclared majors. Students may be advised by a faculty advisor in an area of interest while remaining officially undeclared, or they can be advised by the Director of Advising. In either case, undeclared students will be encouraged to explore their educational and career interests with the objective of choosing a major as soon as possible. Matriculated students are expected to declare a major prior to earning 60 degree hours. Students approaching 60 credit hours who are still undecided about their major should make an appointment with the Director of Advising.

Change of Major or Advisor

Students seek information about changing their major or advisor for a variety of reasons. The Advising Center can help students who simply wish to explore their options and will update the student's official record when the decision to change has been made.

Registration for Matriculated Students

Each fall and spring an advisement and registration period is held for continuing students to select their courses for the following semester. During this period, students register for courses in the order of class level (seniors first, juniors second, sophomores third, freshmen fourth). Students are responsible for monitoring and for planning their schedule of courses according to the degree program requirements in place at the time of matriculation into their degree program.

Registration For Non-Matriculated Students

Individuals may take college courses for

personal enrichment as non-degree students by registering and paying for the courses without going through a formal admission process.

Non-degree students may enroll in up to 9 credit hours of coursework.

Course Numbering

Courses numbered between 100 and 299 are lower level courses. Courses numbered 300 and above are upper level courses.

Course Prerequisites

Please refer to each course in this catalogue for specific prerequisites.

Course Registration Changes

✓ *Course Add-Drop Period* - During the first five class days students may add course(s); during the first seven class days students may drop course(s) without notation on the record. Students who find that their names are not on the instructor's official class roster should check immediately with the Office of Student Records to make necessary corrections in the registration records. Once registered, students may make changes to their registrations electronically.

✓ *Course Withdrawal Period* - After the Course Add-Drop Period, students may withdraw from courses and receive a notation of "W" on their record. The last date for a withdrawal without academic penalty will be determined by the Vice President for Academic Affairs and published in the academic calendar. All students leaving a course without officially withdrawing will receive a grade of F or L in the course. This F or L grade will be computed in the student's grade point average. After the deadline passes for official withdrawal from a course, a letter grade of F will be assigned. A student may be pardoned only on the grounds of serious illness or proven extenuating circumstances as determined by the instructor.

Course Waiver Policy

On rare occasions students at the University of Maine at Presque Isle may be granted waivers for required courses based on extensive experience in a given area. The student must submit supporting documentation detailing his/her previous applicable experience to the Chair of the College offering the course to be waived. The Vice President of Academic Affairs has final approval authority.

Auditing Courses

Students auditing a course pay regular

tuition and receive no credit for the course, but will have the notation AU recorded on their transcripts. Audit courses must be declared at registration.

Pass/Fail Option

Students may elect to take one course per semester on a pass/fail basis. Courses in the General Education Curriculum and courses required in the student's major field are excluded from this option.

Students who are receiving Veterans Benefits should note that when taking the pass/fail option, a pass grade is required in order to receive Veterans Benefits. Should you receive a fail, you will be responsible to the Veterans Administration for an overpayment.

The pass/fail option must be requested during the first two weeks of the semester. At the end of the semester, students whose work in the course represents a C- or above will have an entry of P with the number of credit hours made on their official record. For work below a C-, an F entry will be made. Credit hours earned with a P grade will be counted toward degree credit. Courses taken under pass/fail option will not be used in computing the grade point average.

Credit for Varsity Sport

Athletes who participate in any of the intercollegiate sports sponsored by the University of Maine at Presque Isle may elect to receive 1 credit for that participation. An athlete may receive up to 4 credits for participation in a particular sport for 4 years of team participation and meeting the requirements established by the coach of the sport. Students will obtain credit in the semester of participation and cannot receive credit retroactively.

Directed Study

A Directed Study is the offering of a catalogue course on an individual basis by an appropriate faculty member to a qualifying student. Directed Studies are available only on a limited basis, due to the burden they place upon the instructional staff.

A student may apply for a Directed Study when the following conditions are met:

- ✓ The student is a degree candidate at UM-Presque Isle.
- ✓ The course is required for the student to complete degree requirements.
- ✓ The course will not be offered as a

Registration

continued

part of the regular curriculum in time to prevent a postponement of completion of degree requirements or there is a time conflict between two courses specifically required for the degree, neither of which may be postponed without a resultant delay in the completion of degree requirements.

✓ OR The student is a practicing teacher or career changer seeking a required course for certification purposes.

Courses at the 100 and 200 levels that satisfy core requirements and requirements in the major are not appropriate for Directed Study, since it is expected that students will complete them as freshmen or sophomores.

A Directed Study will also be considered on a case-by-case basis when the applicant is a practicing teacher or a graduate pursuing an alternative route to teacher certification who is in need of a required course. Career changers seeking initial teacher certification, practicing teachers who cannot find a required course offered after regular school hours, or teachers attempting to complete requirements for an additional endorsement may be eligible to apply.

Independent Study

Students at junior and senior level with a cumulative grade point average of 2.50 or more may be eligible to earn a maximum of 9 credits in approved Independent Study (generally, no more than 3 credits per semester).

The student must consult with his/her faculty advisor, the instructor involved, and the Chair of the College. Following such consultation, the student submits a detailed proposal for a course of study; this proposal must be approved by the faculty advisor, instructor, the Chair of the student, and the Chair of the course. Credits earned through meaningful independent study will count toward graduation but should not duplicate a regular course offering or course(s) previously taken by that student. An Independent Study carries course number 397 or 497, depending on the level of the course.

An Independent Study will also be considered on a case-by-case basis when the applicant is a practicing teacher or a graduate pursuing an alternative route to teacher certification who is in need of a required course.

Career changers seeking initial teacher certification, practicing teachers who cannot find a required course offered after regular school hours, or teachers attempting to complete requirements for an additional endorsement may be eligible to apply.

The complete proposal must be submitted no later than six weeks before the term in which the independent study is to be done. The student will be informed of its approval or disapproval within 30 days of its submission.

Special Topics Courses

Special Topics Courses are not included among regular academic courses. The topics will be determined by the special needs and interests of the students within the context of the qualifications and availability of faculty resources.

Student Class Level

Class level is determined by the number of credits completed at the University, including those accepted in transfer from other institutions.

Freshman: 0-23 earned credits
 Sophomore: 24-53 earned credits
 Junior: 54-83 earned credits
 Senior: 84 + earned credits

The Grading System

The letter grades used by UM-Presque Isle to evaluate scholastic achievement are interpreted as follows:

A High Honors	L Stopped attending, computed as an F
B Honors	P Passed, (grades A-C)
C Average	W Withdrawal
D Below Average	MG Missing Grade
F Failure	AU Audit
I Incomplete	

Incomplete Grade

When a student is unable to complete a course because of illness or other extenuating circumstances, the instructor may give an I (incomplete) as a temporary grade. An I is not to be given to a student already doing failing work. The student who receives an I grade must complete the work no later than the beginning of final examinations of the following semester, earlier if possible. The instructor may request a one-semester extension in unusual circumstances. If the previous conditions are not met, an F grade is automatically assigned.

Grade Warning Systems

The University has devised two grade-warning systems to help contribute to a successful educational experience for students, particularly those who are having initial difficulties adjusting to the demands of their university experience.

The early warning system is undertaken during the fourth week of class for all 100-level and 200-level courses. This system complements the mid-term warning system which is undertaken during the eighth week for all courses.

Through these systems, students are alerted in a timely fashion so as to make adjustments before their academic records are affected.

Grade Point Average

Letter grades are assigned the following numerical values:

A = 4.00	C = 2.00
A- = 3.67	C- = 1.67
B+ = 3.33	D+ = 1.33
B = 3.00	D = 1.00
B- = 2.67	D- = 0.67
C+ = 2.33	F = 0.00

To find the quality points earned in a course, multiply the numerical value of the course grade by the number of credit hours earned in each course. That is, a grade of B in a 3-semester hour course would be worth 3 x 3 or 9 quality points. To find the quality point average, total all the quality points earned and divide the sum by the total number of graded credit hours. Grades received for transfer credits do not earn quality points. Incompletes are not calculated in the GPA until a grade is assigned for the course.

Grade Reports

A student's academic performance is confidential information and written permission from the student is required to release information to individuals outside the administrative or academic community of the University of Maine at Presque Isle.

Considerable care is taken to ensure that all course registration and grade information entered on a student's permanent record is accurate. Records are assumed to be correct if a student does not report errors to the Office of Student Records prior to the beginning of final examinations of the following semester, earlier if possible.



Transcripts

The valid documentation of academic work and student status is an official transcript of the academic record, stamped with the signature of the Director of Student Records and embossed with the seal of the University. A signed transcript request is required before a transcript is released to the

student or a designee, and there can be no outstanding obligations against the student's account with the University. Such obligations may include unreturned books or fines due in the Library, overdue tuition or fees, unpaid parking fines, and delinquency in repayment of a National Direct Student Loan. There is no charge for a transcript.

Transcripts from other institutions, when presented for admission or evaluation, become a part of the student's permanent academic file and are not returned or copied for distribution. Students desiring transcripts reflecting work attempted elsewhere should request them from the appropriate institution. ★

Residency Requirements

All four-year degree candidates must complete at least 30 credit hours of study at UM-Presque Isle in order to receive their degree. For B.A. degrees, 12 of these credits must be in the major and 18 credits must be upper level. For B.S. degrees, 3 of these credits must be in the major and 12 credits must be upper level.

All two-year degree programs require 15 credit hours completed at UM-Presque Isle.

Dual Degree

A student may earn multiple degrees provided they are different. In order to receive additional degrees, the following conditions must be met: (1) The first degree must have been awarded; (2) The student must apply through Admissions for subsequent degrees; (3) A minimum number of credits must be earned beyond the total hours earned for the previous degree: 15 for each additional Associate, 30 for each additional Baccalaureate.

Post-Baccalaureate Study for Second Degree

Students who have already earned a baccalaureate degree from a regionally accredited institution, other than UMPI, will receive a waiver of UMPI General Education Curriculum requirements. This waiver will be noted on the student's academic record during the transfer credit evaluation process.

Repeating a Course

No student will be allowed to repeat a course for the purpose of replacing a grade in which the student has received a C grade or higher. A student may repeat a course for the purpose of replacing a grade only once. A student may appeal further repetitions through the regular academic appeals process. If a course is repeated, *the second grade stands* and is calculated in the grade point average. Failure in a required course necessitates repeating the course at the campus where it was taken in order to replace the failure with a letter grade. The grades for all attempts of a course taken for credit appear on the student's transcript. Exception to this policy is made for topics courses and similar courses where the subject material of the course changes from offering to offering. ENG 311, ENG 312 and ENG 314 are also exempted from this policy.

Leave of Absence or Withdrawal from the University

The University requires that all degree-seeking students enroll in course work every fall and spring semester during their academic career. Summer sessions are optional.

If a student's academic plans must be discontinued, the student

Academic Policies

must choose one of two options: a Leave of Absence or Student Withdrawal from the University. The Advising Center can help students decide the more appropriate course of action for their situation. Failure to formally request a leave or withdrawal will result in the automatic removal from the official roll, and the student must re-apply through the Admissions Office for reinstatement of degree status.

A Leave of Absence releases the student from degree study for one academic semester (not including summer sessions), after which the student may resume study according to regular registration procedures, or the student may request an extension of the leave of absence for one additional semester, or may withdraw from the University.

A Student Withdrawal from the University (as opposed to a course withdrawal) is appropriate if the student wishes to discontinue study at UM-Presque Isle for the foreseeable future. This officially closes the student's file and serves as notice that the student initiated separation from the University. Failure to withdraw officially can seriously complicate any effort later to resume study at this or another university.

Students may request leaves or withdrawals during a semester if circumstances are such that the student is no longer able to continue with coursework. When a request is submitted prior to the last date for withdrawal without academic penalty (as determined by the Vice President for Academic Affairs and published in the academic calendar) a grade of W is recorded for all courses in which the student is currently enrolled.

If the request is submitted after the deadline for withdrawal only extenuating circumstances, as determined by the Academic Appeals Board, justify the granting of W grades. Requests for leaves of absence and student withdrawals are processed through the Advising Center and the Office of Student Records.

Course Work at Other Institutions

Matriculated students may satisfy degree requirements through study at another institution following approval from their advisor; however, grades earned in approved courses taken at another institution are not included in the cumulative grade point average.

Application for Graduation

Candidates for degrees must file an Application for Graduation with the Office of Student Records prior to the end of November preceding the May ceremony. Graduation credentials will only be recorded on the transcript, and the degree awarded, when all degree requirements have been completed. The degree will be dated the same as the transcript.

Academic Policies

continued

Graduation Participation Policy

Students lacking no more than six semester hours of credit toward completion of all degree requirements OR who have a single internship or practicum worth no more than fifteen credit hours, which will be graded on a pass/fail basis may participate in the graduation ceremony in May. Either shortfall should be completed by the following December. Prior to the end of January preceding the May ceremony, students wishing to participate in graduation as allowed by this policy must file an Application for Graduation with the Office of Student Records.

A student may not participate in two separate graduation exercises for the same degree.

University of Maine System Transfer Practices

1. Generally, course grades do not transfer from institution to institution. Semester and cumulative grade point averages reflect only those courses taken at the home institution. Exceptions to this policy are approved by the Vice Chancellor for Academic Affairs. Students in external degree programs and/or taking courses at distant sites and centers should inquire about any exceptions which may apply.

2. Grades of C- or better in courses taken within the University of Maine System and accepted for transfer credit will be recorded on the student's transcript although not computed into the cumulative grade point average.

3. All undergraduate courses successfully completed with a C- or better at one University of Maine System institution will transfer to another.

4. Each student must meet the established requirements of the academic program or college into which she/he is transferring. Transfer credits do not necessarily count toward such requirements.

5. Transfer students must consult the individual institution catalog to determine requirements regarding the number of degree credits that must be taken through the degree-granting institution.

6. Transferring students will be expected to provide official transcripts

reflecting all previous postsecondary coursework.

7. Each accepted transfer student will receive a written evaluation of transfer credit. The transfer student should then meet with program faculty/advisors at the receiving institution to review how the transfer credit will be applied.

8. Course credit will be transferred only for coursework delivered by regionally accredited institutions, through AP or CLEP, or through life experience (i.e. prior learning or other learning such as military training, etc.) when validated through the approved campus processes.

9. Course credit from international institutions will be accepted for transfer consistent with established institutional policies.

10. If a student disagrees with a decision made in regard to the transfer of his/her credits from one institution to another, the student may appeal through the regular academic appeals process at the receiving institution.

Program of Basic Studies

The Program of Basic Studies, designed for new students who need additional preparation for college study, involves developmental coursework in reading and writing (ENG 14), mathematics (MAT 17), and science (SCI 12). Developmental courses must be included in the student's first semester of study. Developmental coursework should be completed by the end of the freshman year.

When enrollment in developmental courses is prescribed by placement test results, the courses become prerequisites to degree requirements and must be completed satisfactorily, with a C- or better, prior to enrolling in corresponding college-level coursework. Developmental courses are considered foundational or preparatory. They are given for transcript credit and are factored into the student's grade point average. They also count for full-time status and financial aid purposes, but they do not count toward degree program requirements. Developmental courses require attendance and may not be waived. Students who test into a developmental course must complete this course in order to be eligible for graduation. ★



Guide to test scores and placement effective June 2010

TEST **SCORE RANGES** **COURSE PLACEMENT**

Accuplacer® WritePlacer

Writing Test - *waived for students submitting SAT critical reading scores of 500 or higher*

1-4 **ENG 14 Required** – ENG 101 is **NOT** allowed

5-8 **ENG 101** – unless reading score is below 67; then ENG 14 is required

Honors Eng 101 is recommended for students with SAT critical reading score of 560 or higher

Accuplacer®

Reading Test - *waived for students submitting SAT critical reading scores of 500 or higher*

20-66 **ENG 14 Required** – ENG 101 is **NOT** allowed irrespective of WritePlacer score

67-120 **College Level Reading**

Honors History is recommended for students with reading scores of 78 or higher

UM-Presque Isle Science Test –

waived for students submitting SAT critical reading and math scores of 500 or higher

0-39 **SCI 12 Required** – *Corequisite* MAT 17 (if required)

40-75 **College Level Science**

Accuplacer® Math Tests – *waived for students submitting SAT math scores of 500 or higher**; however, students considering majors in math or science should request to sit in for the College Level Math Test.*

Algebra20-59 **MAT 17 Required**

60-120 **MAT 101** *

College Level Math . . .15-35 . . . . .	.MAT 101 +
36-75 . . . . .	.MAT 201 ++
76-120 . . . . .	.MAT 201 or MAT 131

+ Students testing at this level must successfully complete Mat 117 prior to enrolling in Bus 140, Mat 121, or Mat 201.

++ Students testing at this level must successfully complete Mat 121 prior to enrolling in Mat 131.

When required by placement testing, the Program of Basic Studies courses (Eng 14, Mat 13, Mat 17, Sci 12) are prerequisites or corequisites to certain college level courses (see the course catalogue descriptions). Program of Basic Studies courses are considered college preparatory level coursework. They are given transcript credit and count in the student's grade point average but they do not count toward graduation.

Scholastic Standards

Student Academic Integrity Policy

The academic community of the University of Maine at Presque Isle recognizes that adherence to high principles of academic integrity is vital to the academic function of the University. Academic integrity is based upon honesty. All students of the University are expected to be honest in their academic endeavors. Any breach of academic honesty should be regarded as a serious offense by all members of the academic community. The entire academic community shares the responsibility for establishing and maintaining standards of academic integrity. Each student has an obligation to know and understand those standards and expectations. All students, faculty, and staff are expected to help to maintain academic integrity at the University by refusing to participate in, or tolerate, any dishonesty.

A student who is found to be in violation of academic integrity will be subject to appropriate sanctions. Sanctions will be determined in accordance with the Procedures for Student Violations of Academic Integrity. A copy of the complete policy and procedures may be obtained from the Dean of Students office or assessed online on the Student Life section of the UMPI website.

Good Standing

In order to remain in good standing, students (full and part-time) are required to maintain the cumulative grade point average shown in the following table. GPA hours may be read from an official transcript or approximated by dividing total quality points by GPA hours.

Four Year Programs

GPA hours	Minimum CGPA
0 - 15 . . . . .	.I.500
15.5 - 30 . . . . .	.I.600
30.5 - 45 . . . . .	.I.700
45.5 - 60 . . . . .	.I.800
60.5 - 75 . . . . .	.I.900
Over 75 . . . . .	.2.000

Two Year Programs

GPA hours	Minimum CGPA
0 - 15 . . . . .	.I.500
15.5 - 30 . . . . .	.I.600
30.5 - 45 . . . . .	.I.800
Over 45 . . . . .	.2.000

Course Load

The normal load for a student is 15-17 semester hours. The minimum load for full-time students is 12 semester hours. A schedule of 18-20 semester hours may be carried by special permission of the Chair of the College in which the student is a

major. A course schedule exceeding 20 semester hours requires also the approval of the Vice President for Academic Affairs. Course Overload forms are available in the Office of Students Records. Students having academic difficulties may be required to carry less than a normal load.

Dean's List

Students who have completed in a semester a minimum load of 12 graded semester hours of degree credit, exclusive of PBS courses, and who have earned a grade point average of 3.300 or better are eligible in that semester for the Dean's List.

The Dean's List is distinguished by three categories: Honors List - recognizes achievement of a semester average between 3.300 and 3.599; High Honors List - recognizes achievement of a semester average between 3.600 and 3.799; and Highest Honors List - recognizes achievement of a semester average 3.800 or above.

Graduation with Distinction

Students receive graduation honors of distinction in one of three categories by attaining the requisite grade point averages in all course work taken at the University of Maine at Presque Isle.

Cum Laude . . . . .	.3.500 - 3.699
Magna cum Laude . . . . .	.3.700 - 3.899
Summa cum Laude . . . . .	.3.900 and above

Academic Probation

A student will be placed on academic probation if his or her cumulative grade point average at the end of a semester is lower than the minimum required to remain in good standing according to the Scholastic Standards guidelines. A student placed on academic probation must meet with his or her academic advisor to make needed revisions to his or her course schedule. A student will also be placed on probation upon achieving a semester grade point average of less than 1.000. Students placed on probation for a semester GPA of less than 1.000 will be required to meet with the Dean of Students (or designee) in order to verify their enrollment in the upcoming semester. Failure to meet with the Dean by the end of the add period will result in suspension.

A student on probation may only take twelve credit hours of course work a semester, unless a four-credit course or a required one-credit laboratory course raises the total to thirteen credits. Students who enroll in more than the allowed number of credit hours will have to withdraw from the extra course or courses. This may have financial consequences for the student in terms of lost tuition

Scholastic Standards

continued

and fees and costs for books and supplies. Students should also inquire if the restriction of probation will have any financial aid consequences for their particular case.

Being placed on academic probation in and of itself is not subject to appeal.

A student will be removed from probation upon raising his or her cumulative grade point average to good standing according to the Scholastic Standards guidelines.

Academic Suspension

A student will be placed on Academic Suspension if after one semester on academic probation he or she fails to achieve good standing according to the Scholastic Standards guidelines.

Once suspended, a student must raise his or her cumulative grade point average to the minimum required for good standing in order to be eligible to apply for readmission to the University. Raising the cumulative grade point average may be achieved by enrolling as a non-degree student at the University of Maine at Presque Isle. No student who has been suspended may take more than nine credit hours of course work per semester as a non-degree student (unless a four-credit course or a required one-credit laboratory course raises the total to ten credits). Students taking courses as non-degree students are not eligible for financial aid and normally may not live in a residence hall.

A student may appeal a suspension based on extenuating circumstances by following the Academic Appeals procedure below.

Academic Dismissal

A student who is on suspension will be dismissed from the University if a semester GPA falls below a 1.0. A student who has been dismissed may not take classes, even as a non-degree student, at the University of Maine at Presque Isle or at any other University of Maine System campus for a period of two years.

At the completion of two years separation from the University, the student may appeal to be readmitted by submitting a written request to the Chair of the Academic Appeals Board. Formal readmission to the University is the responsibility of the Office of Admissions. A student may appeal a suspension based on extenuating circumstances by following the Academic Appeals procedure below.

Academic Forgiveness Policy

This policy allows one complete semester of attendance at the University of Maine at Presque Isle to be removed from a student's cumulative Grade Point Average (GPA). Academic forgiveness would result in the removal of all course work completed during the semester specified by the applicant. The grades and credits for the forgiven semester will remain on the transcript and be given a special designation by the Office of Students Records. The credits will not accumulate toward graduation and the grades will not affect the cumulative Grade Point Average.

This policy is intended for students who have experienced a semester with low grades, been separated from the University of Maine at Presque Isle for at least 24 months, and been readmitted to the University of Maine at Presque Isle. Students may not apply for Academic Forgiveness until they've successfully completed at least 24 credit hours after readmission.

Academic Forgiveness will not be granted for a semester average higher

than 1.2 or for students with cumulative GPAs higher than 1.8 during the period of study to which Forgiveness is to be applied. Academic Forgiveness can only be awarded once and can only apply to grades earned at the University of Maine at Presque Isle. The details of this policy are available in the Advising Center, South Hall and the Office of Student Records, 235 Preble Hall.

Academic Appeals

The following processes and procedures for academic appeals are handled by the Academic Appeals Board which consists of three faculty members elected by the Faculty Assembly for three year terms. The Dean of Students, or designee, and the Director of Advising will be additional non-voting members of the Appeals Board. The Chair of the Academic Appeals Board will be selected by the faculty members on the Board.

Appeal of Suspension or Dismissal

Procedure: A student may appeal an academic suspension or dismissal by following these steps:

1. The student must submit a written appeal to the Chair of the Academic Appeals Board by the date specified in the letter of suspension or dismissal. The appeal letter should include:

- a. relevant documentation of extenuating circumstances
- b. a reflection of the circumstances that resulted in the suspension or dismissal,
- c. a plan of action to avoid similar situations in the future.

2. Upon receiving the student's written appeal, the Academic Appeals Board will schedule meetings to review the letter(s) of appeal and other relevant documents, and may talk directly with the student. The Academic Appeals Board will inform the student of its decision in writing within two weeks of reviewing the student's appeal.

3. If the student disagrees with the decision of the Academic Appeals Board he or she may request that the Vice President for Academic Affairs review the decision. The Vice President may request all relevant documentation and may meet with the parties concerned. The Vice President's decision shall be final and not subject to further review.

Academic Appeal – Appeal of Academic Policy Decision

Purpose: To establish an appeals procedure for a student with a grievance concerning the rules of the University relating to academic policy including but not limited to leaves of absence and withdrawals after the deadline and academic forgiveness. To be considered, an appeal of academic policy must be initiated within two weeks of the date of the official notification of the decision.

Procedure: A student may appeal an academic policy decision by following these steps:

1. In order to guarantee fair and equitable consideration, a student must first prepare an appeal in writing and meet and discuss it with the University employee whose actions gave rise to the grievance in a good faith attempt to resolve any misunderstanding. If, after such a meeting, the student is not satisfied with the result, he or she may appeal to the Academic Appeals Board.



2. The request to the Academic Appeals Board must be received in writing no later than two weeks after the date of the decision in Step 1. The Academic Appeals Board will request all relevant documentation and may meet with the parties concerned. The Academic Appeals Board will provide a decision in writing within two weeks of the date of the appeals hearing.

3. If not satisfied with the decision of the Academic Appeals Board, either party may request that the Vice President for Academic Affairs review the decision. This request must be received in writing no later than two weeks after the date of the Appeals Board's written decision in Step 2. The Vice President may request all relevant documentation and may meet with the parties concerned. The Vice President's decision shall be final and not subject to further review.

Academic Appeal – Appeal of Grade

Purpose: To establish an academic appeals procedure for a student with a grievance concerning a final grade or instances of perceived unfair treatment which a student believes may have negatively impacted his or her final grade. It is the intent of these provisions to guarantee fair procedure rather than to interfere with the prerogative of the faculty to evaluate the quality of a student's course work.

Procedure: A student may appeal a final grade by following these steps:

1. The student must discuss the concern directly with the instructor involved within 30 days of the last published date of the semester.

2. Within two weeks of the meeting with the instructor the student must prepare a written appeal to the Chair of the instructor involved. The student is encouraged to consult with his or her faculty advisor for assistance. The Chair serves as mediator and attempts to resolve the concern through mutual agreement. The Chair will provide a written decision within two weeks of receiving the student's appeal.

3. If either party disagrees with the decision of the Chair, he or she may request that the Academic Appeals Board review the decision. This request must be received in writing no later than two weeks after the date of the written decision in Step 2. The Academic Appeals Board will request all relevant documentation and may meet with the parties concerned. The Academic Appeals Board will provide their decision in writing within two weeks of receiving the appeal.

4. If either party disagrees with the decision of the Board, he or she may request that the Vice President for Academic Affairs review the decision. This request must be received in writing no later than two weeks after the date of the Academic Appeals Board's written decision in Step 3. The Vice President may request all relevant documentation and may meet with the parties concerned. The Vice President's written decision is final and not subject to further review.

Special Academic Activities & Services

Houlton Higher Education Center

The Houlton Higher Education Center is at 18 Military Street in Houlton. This facility houses a unique partnership among UMPI, UMS University College Network, Northern Maine Community College, M.S.A.D. 29 & 70 Adult Education, the Maine Center for Women, Work and Community, and the Carlton Project, to deliver seamless education/training opportunities for southern Aroostook County. The Center is accessible to the handicapped and contains ten classrooms, three computer labs, video-tape viewing area, student lounge and offices for faculty and staff.

The Center provides undergraduate and some state-wide delivered graduate and technical courses for students pursuing an academic major, professional certification (education and Mental Health & Rehabilitation Technician/Community Certification), career development or personal enrichment. The courses offered are applicable toward an academic degree with the University of Maine at Presque

Isle.

Designed to meet the various needs and interests of students in Houlton and surrounding communities, courses are delivered in three different modalities which include on-site (live), interactive television (local with UMPI and state-wide delivery) and computer based (asynchronous) instruction. Courses are offered daytime, evenings and weekends for the fall, spring and summer terms.

Current and prospective students can receive assistance from the Houlton Center Director or the Student Services Coordinator in the areas of academic advising and planning, admission requirements and financial aid. Other services include on-site registration, sale of textbooks, and computers equipped with applications such as wordprocessing, e-mail, library support, internet capabilities.

The Center is open fall and spring semesters, Monday through Friday 8AM-9:45PM. Call 1.800.584.0874 or 207.521.3100 for further information.

Interactive Television

UM-Presque Isle has a fully-equipped videoconferencing system connecting the campus with its Houlton Center, allowing students at both locations to participate in a common course, whether originating on-campus or at the Center. This system includes full audio and video interactivity and many special capabilities and effects to support instruction.

A similar compressed video system connects the U. Maine at Fort Kent and the U. Maine at Presque Isle campuses. Offering interactive video and voice, this medium is employed for exchange of instruction between the two campuses as well as for meetings between individuals and groups, enhancing the natural advantage of geographical proximity and mutual interest in educational service to Aroostook County.

The campus is also connected to the UMS statewide interactive television network (UNET), which offers a host of courses and special statewide videoconferencing services. Able to broadcast

statewide, this facility operates from two sites on campus, both located in Pullen Hall.

Summer Session

The Summer Session is a valuable opportunity for continuing one's education. The University of Maine at Presque Isle designs flexible summer programs containing traditional and non-traditional educational experiences. Programs are intended to meet the needs and interests of undergraduate and special students. Those who wish to accelerate their aca-

demical programs or make up work, teachers who wish to take refresher or recertification courses, special students who wish to enhance their knowledge or to combine study and vacation in the beautiful areas surrounding Presque Isle, or beginning students who wish to become acquainted with UMPI before the regular academic year begins will find Summer Session particularly worthwhile. Residential facilities are available during much of the Summer Session. Special summer activities include Upward Bound programs as well as vari-

ous athletic camps catering to specific areas of sport. Information is available from the Academic Affairs Office, 768.9520.

Conferences and Special Programs

The Office of Conferences and Special Programs provides a centralized system for securing UM-Presque Isle facilities and services for groups and individuals desiring to hold conferences, seminars, meetings, and banquets on campus. Both on and off-campus groups may reserve University facilities. ★

Teacher Education Program Requirements

Teacher Education Degrees and Programs



The College of Education offers programs leading to a B.S. degree in Elementary Education (K-8), Secondary Education (7-12), and Physical Education (K-12). A Bachelor of Arts in Art Education program (K-12) is housed in the College of Arts and Sciences. The programs are approved by the Maine Department of Education.

Each program in the College is undergirded by beliefs and values we hold about teaching and teacher preparation. The beliefs and values are articulated in the Conceptual Framework of the College. The Framework has a knowledge base informed by research and best practices.

Each program consists of a General Education Curriculum, a subject area major, a sequence of professional education courses, including foundation and methods courses, and field and clinical experiences. The General Education Curriculum (40 semester hours) provides students with a broad foundation in the liberal arts and sciences. Courses that constitute the subject area major for each program provide learning opportunities for teacher candidates to develop concepts, values, skills, and methods of enquiry. Through the professional education courses, candidates gain knowledge, skills, and professional dispositions they need to help K-12 students in achieving Maine Learning Results. The combined effect of the General Education Curriculum, subject area major, professional education courses and field experiences is the preparation of candidates that meet Maine's Initial Teacher Standards.

There is a Post-baccalaureate route to each of the programs. The route is designed for individuals who hold a baccalaureate degree from an accredited university but seek initial teacher certification. Post-baccalaureate teacher candidates range from individuals who have no experience in teaching to those who have experience as teacher aides, tutors, or paraprofessionals.

Professional Standing in Teacher Education

All education majors are expected to work closely with their faculty advisors to follow the prescribed sequence of courses for

their particular major. Students with advisors who are liberal arts & sciences faculty should confer each semester with a member of the teacher education faculty to keep abreast of changes in policies and requirements.

Eligibility for Student Teaching

To be considered eligible for student teaching, the teacher education candidate must submit a completed application package to the Director of Student Teaching and Field Experience one full semester in advance of the anticipated practicum experience and meet the following criteria:

- ✓ a cumulative grade point average of 2.50 or greater;
- ✓ a 2.50 grade point average in the major and a 2.50 in the professional sequence;
- ✓ maintain the above GPA during the semester prior to student teaching;
- ✓ completed 90 credit hours, including methods courses;
- ✓ achieved qualifying scores on the Praxis I exam (see Praxis policy);
- ✓ attempted the appropriate Praxis II exam;
- ✓ completed a minimum of 50 hours of field experience;
- ✓ completed portfolio presentation;
- ✓ completed State of Maine fingerprinting and other appropriate background checks;
- ✓ completed registration for Edu 495 or Phe 495.

The Praxis I Assessment

The Maine Department of Education requires that applicants for teacher certification must achieve the established qualifying scores on the Praxis I, the Praxis II, and (in some cases) the PLT exams before initial certification is granted. Students will NOT be allowed to student teach until documentation of passing scores for Praxis I is received by the Office of Student Teaching and Field Experience.

*This policy will be waived for post baccalaureate students enrolling in the certification program. However, it must be emphasized that post baccalaureate certification students will be

required to document qualifying scores for the Praxis I, the Praxis II and (in some cases) the PLT before they will receive a Maine Department of Education teaching certificate. A Maine Department of Education Certificate is required by all University of Maine at Presque Isle College of Education teacher certification students prior to making application for a teaching

certificate in most of the Canadian provinces.

Post baccalaureate students should consult with their advisor concerning required tests, qualifying scores, testing options, and availability of Praxis support services as soon as possible following acceptance into the program. ★

Athletic Training Education Program Requirements

The University of Maine at Presque Isle Athletic Training Education Program is a competitive admissions program housed in the College of Professional Programs. Currently, students are enrolled to the University designated as Athletic Training Majors, but are not admitted to the program until the spring of their sophomore year.

The Athletic Training Education program includes a General Education Curriculum, subject area emphasis, and a professional sequence of methodology and clinical experiences. The General Education Curriculum provides students with a broad foundation in the liberal arts and sciences. The subject emphasis area involves an in-depth study of the athletic training discipline and coordination of clinical experiences with various populations and settings.

Students are permitted to participate in one intercollegiate athletic sport per year during their program admission; however, they must manage and fulfill the clinical demands of the program. Students who wish to participate in intercollegiate athletics while in the Program should contact the Program Director.

Students are responsible for providing their own transportation to off-site clinical experiences.

Program Admission

In the fall of the student's sophomore year a pre-professional candidacy period is served, consisting of directed observations in various allied health settings (50 hours). At completion of the candidacy period, the student receives a formal interview from members of the athletic training staff, teaching faculty, and administration for determination of admission. The following criteria are utilized for the admission and selection process:

- ✓ candidates must have an overall GPA of 2.5 or greater;
- ✓ the following courses must be completed with a grade 'C' or higher during the pre-professional phase: ATH 225, ATH 244, BIO 261, BIO 261L, HPR 101, PHE 340;
- ✓ completion of Candidacy Application Packet;
- ✓ evaluation of clinical observation performance;
- ✓ evaluation of references and;
- ✓ compliance with all required policies and procedures.

All items will be evaluated by the selection committee and applicants placed in rank order based on the above criteria. The top ranking applicants will be offered admission to the program based on available positions. Even though applicants may meet all selection criteria, they may still be denied admission based on rank order. Students are permitted to apply twice to the pro-

gram. Technical standards for admission can be found in the program's Policy and Procedure Manual.

Transfer Students

Transfer students are expected to fulfill all prerequisite course work and admission/selection criteria as other non-transfer students. Previous athletic training course work will not be accepted.

Professional Standing in the Athletic Training Education Program

In order for students to pass through the Athletic Training Education Program, students must complete five clinical proficiency levels over a minimum period of two and half years. The clinical education component involves the acquisition and practice of entry-level athletic training clinical proficiency skills and psychomotor competencies through clinical education course work. The field experience encompasses an opportunity for the student to apply these proficiencies experientially to the active population under the direct supervision of a Certified Athletic Trainer / Approved Clinical Instructor (ACI) in an approved clinical environment (i.e., the athletic training room, practice/game coverage, high school, physical therapy clinics, etc.).

Students are eligible to enter the clinical education program after successful completion of their pre-professional phase (initial three semesters) and admission into the Athletic Training Education Program. The student will be required to do the following in order to progress to the next clinical level:

- ✓ complete appropriate clinical proficiency skills satisfactorily for the designated clinical level;
- ✓ satisfactorily pass the final practical exam for the assigned clinical level;
- ✓ possess a satisfactory mid-term and final overall clinical assessment performance and;
- ✓ maintain a cumulative GPA of 2.5 or greater and obtain a "C" in athletic training emphasis courses.

Accreditation Status

The program received initial national accreditation status in October 2003 from the Commission on Accreditation of Allied Health Education Programs (CAAHEP). The program is nationally accredited through the Commission on Accreditation of Athletic Training Education (CAATE), which granted a renewal in accreditation in 2010. With this accreditation our students, upon successful completion of the program as stated above, will be able to sit for their National Board Examination through the BOC. ★

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Academic Departments

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College of Arts & Sciences Major Programs

ART, BACHELOR OF ARTS - page 45

Learning Outcomes - ART: • Students will demonstrate technical skills in a given medium, through both quality of execution and presentation. • Students will analyze and interpret artworks through formal, historical and theoretical frameworks. • Students will create works that are intellectually challenging for themselves and their audience. • Students will articulate their creative process through oral and written communication.

The Bachelor of Arts degree program in Art is designed to provide the individual the opportunity and the environment for the best possible education in the visual arts. Emphasis is placed on the development of the individual and his/her understanding of how the various arts shape the environment and how she or he can create a concrete statement to this effect now and throughout life.

All prospective art majors and minors should begin their programs in the freshman year. Electives should include art history courses as well as studio art. In addition to major requirements, all Bachelor's candidates must complete the General Education Curriculum. Bachelor of Arts majoring in Art must also select a minor.

Admission to the B.A. program - By the end of junior year, the BA Studio Art candidate should choose a major emphasis. An emphasis requires that you take 3 courses (9 credits) from one of the following sequences: Art History/Film, Ceramics/Sculpture, Painting/Drawing, Photography, or Printmaking/Digital Media.

This sequence must be completed before Art 499 Fine Art Senior Exhibition. Art 499 is designed to clarify and establish a personal direction in the student's major emphasis. The student will formulate an in-depth study of an advanced problem in his or her major emphasis. Written and oral defense of the student's artwork will terminate in a group or one-person exhibition for the BA student with a studio emphasis. An oral defense and presentation of thesis is required of the BA student with an Art History/Film emphasis. Fall and Spring enrollment in the same calendar year is required.

ART, BACHELOR OF FINE ARTS - page 44

The Bachelor of Fine Arts (BFA) program at the University of Maine at Presque Isle is a four-year degree program intended to provide the student with an extensive, studio-oriented education.

The student's development in both conceptual and technical competence is of interest to the faculty in Art, who believe that creative vision and technical expertise are equally necessary for the practicing artist. Courses in art history and film complement the studio courses, enriching the student's experience of art in its varied forms. The encouragement of excellence in critical inquiry and experimentation is an important feature of the program.

Highlights of the BFA program are the Senior Show, the rich variety of art experiences, the availability of the New York Study Tour and the European Art Study Tour, and the opportunity to work with practicing artists.

Admission to the BFA program - recommended:

Art 101, Art 102, Art 103, Art 211, Art 212

To gain admission to the BFA program, the prospective candidate should submit to the faculty in Art, before February of the sophomore year, a portfolio of previous work and a written statement of intent. Review of portfolios will be undertaken during the final two weeks of February in each year.

Students will choose a major emphasis at this time. An emphasis requires that the student take three courses (9 credits) from one of the following sequences: Ceramics/Sculpture, Painting/Drawing, Photography, or Printmaking/Digital Media.

This sequence must be completed before Art 499 Fine Art Senior Exhibition. Art 499 is designed to clarify and establish a personal direction in the student's major emphasis. The student will formulate an in-depth study of an advanced program in his/her major emphasis. Written and oral defense of the student's artwork will terminate in a one-person exhibition. Fall and spring enrollment in the same calendar year is required.

The candidate for the BFA is required to maintain a 2.80 average in all art courses and a 2.50 average in all other academic courses.

ART EDUCATION, BACHELOR OF ART IN ART EDUCATION - page 43

The Bachelor of Art in Art Education (B.A.A.E.) program at the University of Maine at Presque Isle is a four-year (121 credits) degree program intended to prepare teachers to teach the visual arts in the Public School System principally in the United States and also in Canada. This preparation has two facets:

(1) learning about the pedagogical implications of art education, and (2) developing creative abilities in the learner, while addressing intellectual, emotional, and moral issues associated with daily living.

This program includes instruction in the studio art subjects, art education subjects, and general education courses in addition to the general core curriculum. The program aims to create students/teachers who are critical thinkers, problem solvers, open-minded, and willing to change the purpose and function of things. Art teachers should be prepared to create for others the space and atmosphere where such learning practices will take place.

The candidate for the Bachelor of Art in Art Education is required to maintain a 3.25 average in all fine arts, art education, and general education courses and an overall GPA of 2.75.

BIOLOGY, BACHELOR OF ARTS - page 50

Pre-Medical Concentration

Professional Biology Concentration

Self-Designed Concentration

Learning Outcomes - BIOLOGY: • Students shall be able to identify, locate, review, analyze and evaluate scientific information. • Students shall be able to present the results of various forms of research in written reports. • Students shall be able to demonstrate the proper laboratory safety protocols.

The Biology Program focuses on giving students a basic knowledge and understanding of biology to prepare them to follow a concentration that best suits their career goals, whether in industry, government, or graduate school. The concentrations offered are Pre-Medical (to prepare for any health-related career) and Professional Biology (to prepare for research or graduate school). A Self-Designed concentration is also available for students with specific interests or requirements. In addition to laboratories, the College utilizes other campus resources such as the herbarium, the Northern Maine Museum of Science, a botanical station, and natural areas both on and off campus.

ENGLISH, BACHELOR OF ARTS

Film Studies Concentration - page 58

General Concentration - page 59

Journalism & Mass Communication

Concentration - page 61

Online English Concentration - page 60

Writing Concentration - page 62

Learning Outcomes - ENGLISH: • Students will select from and apply multiple interpretive frameworks to both Western and non-Western literary texts. • Students will demonstrate recognition of the reciprocal relationship between diverse social/historical contexts and production/reception of literary texts. • Students will select from and employ effective rhetorical strategies and appropriate research.

The English program includes introductory writing and reading courses; surveys of English, American, and world literature; and courses in historical periods, form and genre, language and theory, writing and special topics.

The student who majors in English can prepare for a career in teaching, for graduate study in the arts and humanities, or for the professions. Others desiring the rewards that come to adults who read and write well are advised to take several English courses at the 200-level and above.

The English major requires a minimum of 36 credits.

English courses are offered, in rotation, either every year, every other year, or every three years. Careful planning between student and advisor is essential to the completion of a four-year program.

ENVIRONMENTAL STUDIES, BACHELOR OF SCIENCE

Environmental Studies and Sustainability - page 63

Learning Outcomes - ENVIRONMENTAL STUDIES: • Students will be able to identify, locate, review, analyze, and evaluate scientific information. • Students will be able to present the results of various forms of research in technical written reports and oral presentations. • Students will be able to demonstrate the proper use of standard materials, procedures, equipment, and safety protocols in both the laboratory and the field. • Students will be able to utilize scientific information and methodology to solve scientific problems.

The Environmental Studies program focuses on giving students a basic knowledge and understanding of environmental sciences so that they are prepared to follow a concentration that best suits their career goals, whether in industry, government, or graduate school. In addition to laboratories, the Department utilizes other campus resources such as the herbarium, the Northern Maine Museum of Science, a botanical station, and natural areas both on and off campus. Students also have an opportunity, if they desire, to study at the two other cooperating campuses, University of Maine at Machias or University of Maine at Fort Kent.

HISTORY & POLITICAL SCIENCE, BACHELOR OF ARTS

History Concentration - page 65

Political Science Concentration - page 66

Learning Outcomes - HISTORY: • Students will construct a knowledge base of significant individuals, groups, events, themes and processes of designated historical periods and/or areas. • Students will develop a sense of historical time. • Students will identify recurring historical patterns and themes; explain the causes of particular historical developments; and interpret primary documents within their historical context.

Learning Outcomes - POLITICAL SCIENCE: • Students will be versed in the four basic discipline areas of political science and the normative and behavioral philosophies and methodologies of the discipline of political science. • Students will be prepared to assume career positions in a wide variety of professions. • Students will be prepared to score well in government and post-graduate examinations. • Students will come to understand that their lives, their careers and the future of their communities cannot be divorced from politics. • Students will be involved in public service learning.

The College of Arts & Sciences provides an individualized program encompassing communication and language, historical and political awareness, and multicultural appreciation for students who will be the citizens of the global village of the 21st century.

History is the study of past cultures and their relationship to the present conditions of human civilization. The study of history allows human beings to put their own ideas and actions into a far greater context of human experience, and to compare themselves to peoples of other times and places. History gives perspective and balance, among the most useful and practical traits human beings can have. The discipline of history also teaches students to think rigorously, interpret, and communicate. History

is recognized as excellent training for many professions, including law and public service, policy-making in business and government, teaching and academics, and medicine.

Political science course offerings treating international studies are broad in scope and deep in area concentration. Offered in conjunction with certificates of specialization awarded in Russian and East European Studies and Atlantic Community Studies, the course offerings emphasize the study of Eastern Europe, Western Europe, and Latin America. Coupled with study in history and foreign language, political science students achieve a rich understanding of countries in the international system. The political science concentration prepares students for numerous careers in the public and private sectors. More than 70 percent of the graduates of the political science program of UM-Presque Isle go on to graduate or law school study.

MATHEMATICS, BACHELOR OF SCIENCE - page 69

Learning Outcomes - Mathematics: • Students will be able to understand the principles underlying the various branches of mathematics and recognize their interrelationships. • Students will be able to present clear and rigorous proofs. • Students will be able to independently read and understand mathematical articles or texts up to a beginning graduate level.

In addition to the major requirements listed on page 69, all Bachelor's candidates must complete the General Education Curriculum requirements listed on pages 40 + 41. Majors in mathematics must also select a minor.

MEDICAL LABORATORY TECHNOLOGY, ASSOCIATE OF SCIENCE - page 70

Learning Outcomes - Medical Laboratory Technology: • Students will be able to collect, process and analyze biological specimens. • Relate laboratory findings to common disease process. • Recognize factors that affect procedures and results and take appropriate action within predetermined limits when corrections are indicated. • Apply principles of safety.

The Medical Laboratory Technology program is a cooperative undertaking involving the University of Maine at Presque Isle, and the University of Maine at Augusta. The MLT courses are offered through compressed video to all compressed video sites throughout the state. It combines academic course work with supervised activities in the laboratories at the cooperating hospitals. Upon completion, graduates are eligible to take nationally recognized certification examinations administered by the American Society of Clinical Pathologists (ASCP) Board of Certification. The MLT program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences, (NAACLS), 5600 North River Road, Suite 720, Rosemont, IL 60018, 773.714.8880. Clinical affiliates include but are not limited to: The Aroostook Medical Center, Cary Medical Center, Houlton Regional Hospital, Northern Maine Medical Center, and Penobscot Valley Hospital.

Mission Statement: Providing Quality MLT Education to Communities Across the State of Maine

NURSING transfer - page 71

Qualified students interested in a Bachelor of Science degree in Nursing may study one year at the University of Maine at Presque Isle as Nursing Transfer candidates and complete the final three years at the University of Maine, the University of Southern Maine or the University of Maine at Fort Kent.

Requirements may vary depending upon the school to which the student transfers. Students are urged to meet with the Nursing Transfer Advisor to assure that courses taken will satisfy program requirements in transfer.

Requirements for RN to BSN may differ from those listed. Students should contact the Advisor of the Nursing Transfer Program for further information regarding these program requirements.

PROFESSIONAL COMMUNICATIONS, ASSOCIATE OF ARTS - page 74

Through a rich blend of experiences such as solid classroom training, hands-on application and working with community partners, this multidisciplinary two-year degree gives you what you need to come into a business and hit the ground running. With customized training from business, you can move easily into countless company areas. You can seamlessly roll the degree over into four year degrees – such as communication, business – that give added competencies, experiences, mastery, and confidence.

PSYCHOLOGY, BACHELOR OF ARTS - page 75

Learning Outcomes - PSYCHOLOGY: Psychology at UMPI endorses and follows the standards for undergraduate education developed by our profession. The following list is consistent with current standards of the American Psychological Association (APA). • 1. Students will demonstrate knowledge of central concepts, theoretical perspectives, principles, and historical trends. Major content areas for these include mental health, emotion, personality, lifespan development, social, cognitive, and the biological bases of behavior. • 2. Students will understand basic research designs, strategies for organizing data, and basic statistical analyses. They will interpret and present research results in APA format. • 3. Students will demonstrate a scientific approach to psychological issues, and apply skepticism and critical thinking to existing literature and new ideas. • 4. Students will demonstrate insight in applying psychological principles to personal, social, and organizational settings • 5. Students will understand and follow a code of professional ethics and promote social values.

Degree study in Psychology leads to the Bachelor of Arts degree. All psychology majors complete six foundation courses, seven additional courses selected from two specified sets, and either Practicum or Advanced Research. There are 39 credits in psychology required for the major.

Individuals seeking certain mental health positions in the State of Maine may need to complete the Mental Health Rehabilitation Technician II Certification. See page 88.

MINORS

Art
 Biology
 Chemistry
 English
 Environmental Studies
 Film Studies
 French
 Geology
 History
 Humanities
 International Studies
 Local History
 Mathematics
 Philosophy
 Physical Science
 Political Science
 Professional Communication
 Psychology
 Russian, East European & Asian Studies
 Social Studies

CERTIFICATION

Mental Health Rehabilitation
 Technician/Community, Certificate
 Russian, East European & Asian Studies
 Geographic Information Systems Certificate

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College of Education Major Programs

Learning Outcomes - EDUCATION: • Students will possess discipline knowledge and pedagogical understanding. • Students will apply multiple instructional strategies for diverse learners. • Students will facilitate learning within cultural contexts. • Students will engage in on-going reflective learning and practice.

ELEMENTARY EDUCATION, BACHELOR OF SCIENCE

- Art Subject Area Major - page 56*
- Early Childhood Education Subject Area Major - page 57*
- English Subject Area Major - page 57*
- French Subject Area Major - page 57*
- Mathematics Subject Area Major - page 57*
- Science Subject Area Major - page 57*
- Social Studies Subject Area Major - page 57*
- Special Education Subject Area Major - page 57*

The Elementary Education Major leads to the Bachelor of Science Degree. Graduates of the program are eligible for teacher certification by the Maine Department of Education. This certification is recognized by other states and Canadian provinces with whom Maine shares reciprocity. Elementary Education majors are also required to complete a subject area major.

Students are requested to read the Teacher Education program description and other requirements on page 28.

PHYSICAL EDUCATION, BACHELOR OF SCIENCE - page 72

The Teaching Degree in Physical Education is designed specifically for the student who wishes to become a certified physical education teacher. Graduates of the program are eligible for teacher certification by the Maine Department of Education. This certification is recognized by other states and Canadian provinces with whom Maine shares reciprocity. In

the selection of elective courses, students are encouraged to consult with their assigned faculty advisor.

A student must successfully complete the General Education Curriculum, professional education sequence, and physical education major requirements for a total of 128 credit hours.

Students are requested to read the Teacher Education program description and requirements on page 28.

SECONDARY EDUCATION, BACHELOR OF SCIENCE

- Biology - page 79*
- English - page 80*
- French - page 81*
- Mathematics - page 82*
- Social Studies - page 83*

The Secondary Education Major leads to the Bachelor of Science degree. Graduates of the program are eligible for teacher certification by the Maine Department of Education. This certification is recognized by other states and Canadian provinces with whom Maine shares reciprocity. To be certified to teach academic subjects in the Secondary School (grades 7-12), a student must have successfully completed the General Education Curriculum, the professional education sequence, and the subject area requirements for a total of 128 credit hours. Students are requested to read the Teacher Education program description and other requirements on page 28.

SPECIAL EDUCATION PARAPROFESSIONAL, ASSOCIATE OF ARTS - page 84

The Special Education Paraprofessional Associate of Arts program is designed to prepare traditional students, practicing school personnel, and career changes to work as special education paraprofessionals (also known as teacher aides or educational technicians) in K-12 classrooms. Care was taken to ensure that the program satisfies federal mandates for highly qualified personnel under the No Child Left Behind Act of 2001 and the Individuals with Disabilities Education Act of 2004. Some of the key topics and themes addressed in the program include human growth and development, characteristics of learners with special education needs, effective and validated teaching practices, the teaching and learning environment, behavior management, communication, diversity of families, health, safety and emergency procedures, and professionalism and ethical standards. Credits earned from the majority of program courses could transfer into baccalaureate elementary or special education programs within the University of Maine System or other universities. Completion of the program would lead to a Maine Teacher Education Technician II certificate.

MINORS

- Physical Education
- Educational Studies

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College of Professional Programs Major Programs

ATHLETIC TRAINING, BACHELOR OF SCIENCE - page 46

Learning Outcomes - ATHLETIC TRAINING: Students will master the entry-level cognitive, psychomotor, and affective skills as well as the clinical proficiencies associated with the following areas as identified by the Role Delineation Study of the National Athletic Trainers Association: prevention, recognition, evaluation, and treatment of athletic injuries and illnesses; rehabilitation and reconditioning of athletic injuries; administration of an athletic health care program; and profes-

sional development and responsibilities of a certified athletic trainer.

The Athletic Training Education program includes a General Education Curriculum, subject area emphasis, and a professional sequence of methodology and clinical experiences. The General Education Curriculum provides students with a broad foundation in the liberal arts and sciences. The subject emphasis area involves an in-depth study of the athletic training discipline and coordination of clinical experiences with various populations and settings.

Students are requested to read the Athletic Training Education program description and requirements on page 29.

BEHAVIORAL SCIENCE, BACHELOR OF ARTS

Sociology Concentration - page 49

Students will have an historical and contextual base of knowledge of the discipline, methods, and profession of sociology.

Students will be able to consistently connect sociological theory, sociological analyses, and social policy, both real and proposed.

Students will be able to conceptualize and understand society as a set of contexts (social-psychological, gender, racial, group, local, ethnic, religious, political, organizational, economic, regional, national, geo-political, global, etc.) that shape and is shaped by human social behavior. They will be able to recognize how changes in any one of the contexts influences other parts of the contextual system we call society.

Students will have a breadth and depth of understanding of the connections between social change, social control, and social justice; specifically structural inequalities of race, class, gender, and sexuality.

Students will be well-versed in issues of individual, social, and political agency; as well as community building and organizational assessment.

Students will be proficient in practical skills required for positions within Social Service and Non-Profit agencies, as well as business (critical analysis, abstract writing, problem solving). Specifically, students will demonstrate expertise in the area of interpersonal communication (both oral and written), and skills of analysis.

BUSINESS ADMINISTRATION, BACHELOR OF ARTS

Accounting Concentration - page 51

Management Concentration - page 52

Management Information Systems Concentration - page 53

Learning Outcomes - BUSINESS ADMINISTRATION: Students will have entry-level knowledge in business-related fields, including accounting, management, economics, finance and technology providing a basis and structure for lifelong learning. • Students will be able to analyze and synthesize information and apply their knowledge and skills to solve problems and make decisions. In their decision-making process, students will be able to recognize and address ethical, legal and social issues. • Students will demonstrate professional level communication skills (including writing, speaking, reading and listening.) • Students will be familiar with human relations' skills – including lead-

ership, teamwork, flexibility, planning and change management and conflict resolution – in order to work effectively within an organization.

The Business Administration Major, General Concentration is designed to give students maximum flexibility in their careers. General management students are exposed to all the business functions such as marketing, finance, human resource management, production/operation, and management information systems. Since most professionals change jobs (and employers) many times during their careers, "generalist" skills allow a manager to adapt to rapid changes in a technologically dynamic global marketplace. General Management prepares students to enter professional management training programs in banks, retail store chains, manufacturers, telemarketers, insurance companies, hospitals, governmental agencies, and many other organizations. This concentration is also the correct choice for students who plan to own a business some day; general management students have the opportunity to develop their small business management and entrepreneurial skills.

The management information systems (MIS) program teaches students to understand the value of information resources to organizations and to managers. Students are prepared to analyze the information needs of individuals and organizations, and to evaluate and manage information systems that meet specific needs. The MIS concentration includes hands-on computer classes to provide students with practical experience and general business courses to provide the graduates with a broad-based education to enable them to lead the technology initiatives of tomorrow.

CRIMINAL JUSTICE, ASSOCIATE OF ARTS -
page 54

CRIMINAL JUSTICE, BACHELOR OF ARTS -
page 55

Learning Outcomes - Criminal Justice: Students will have a historical base of knowledge of both criminal justice systems as well as criminological theory. • Students will be able to consistently connect criminological theory to criminal justice policy, both real and proposed. • Students will be able to conceptualize and understand the criminal justice system as a loosely coupled set of interconnected elements that are governed by several bureaucratic bodies. They will be able to recognize how changes in any of the elements of the system influence other parts of the system as well as other social institutions. • Students will have a breadth and depth of understanding of the connection of crime and social control to wider social problems, specifically structural inequality around issues of race, class and gender. • Students will be well-versed in issues of ethics in criminal justice. • Students will be proficient in practical skills required for positions within criminal justice agencies (critical analysis, abstract writing, problem solving). Specifically, students will be required to demonstrate expertise in the area of interpersonal communication (both oral and written).

The Associate of Arts degree in Criminal Justice is a two-year degree program designed to introduce students to the entire criminal justice system (law enforcement, law and the courts, juvenile justice, and corrections).

The Bachelor of Arts degree in Criminal Justice provides a strong liberal arts and social science base integrating theory and practice through a melding of criminology and criminal justice disciplines. The program's major advantage is its practical orientation, with the availability of up to twelve credits of field experience. The degree prepares students for many federal, state, and local law enforcement positions, as well as criminal justice social service occupations and admission to law school.

In addition to major requirements, Bachelor's candidates must complete the General Education Curriculum.

PHYSICAL EDUCATION – NON-TEACHING CONCENTRATIONS, BACHELOR OF SCIENCE

- page 73

Fitness & Wellness Emphasis

Self-Designed Emphasis

Learning Outcomes - PHYSICAL EDUCATION - NON-TEACHING: • Students will know how human movement is generated and how to effect change in human movement. • Students will know/understand how sociological and psychological factors influence human movement. • Students will be prepared to educate people of all ages and abilities of the importance of lifelong fitness and wellness. • Students, in either teaching or supervisory roles, will be able to evaluate and give appropriate feedback on physical performance, i.e., sport skill, fitness plans, fitness rehabilitation protocols. • Students will be prepared for admission to graduate study in exercise science, pedagogy, sociology and psychology of sport.

The Non-Teaching Degree in Physical Education is designed for students interested in entering such fields as fitness and wellness, or a self-designed area.

Students are expected either to take a minor or develop, with advisement, an emphasis within the movement studies realm. Field Work is a 9 credit experience which explores employment opportunities in emphasis areas such as sports communications, wellness and dance. Field Work experiences are not to be fulfilled in a public or private school setting.

RECREATION/LEISURE SERVICES, BACHELOR OF SCIENCE

Community Recreation Concentration - page 78

Outdoor Recreation/Leadership Concentration -
page 76

Learning Outcomes - RECREATION: • Students will learn the major recreation and leisure services institutions and will gain the professional skills needed to work in these environments – profit, nonprofit, government agencies. • Students will be able to discuss leadership theory, demonstrate leadership abilities, and articulate a personal and professional vision of leadership. • Students will be able to develop and implement program plans for a variety of agencies and constituents. • Students will develop skills in backcountry trip planning, design, implementation and assessment. • Students will apply recreation and leisure service theories and philosophies in an internship setting.

All students majoring in Recreation/ Leisure will be required to take a core of the same classes which will introduce them to the field of recreation and leisure. The core classes have been designed to provide students with pertinent management, leadership, and programming skills as well as an introduction to the philosophical discourse of the field. To complement the core, they will then choose a concentration in either outdoor recreation/leadership, natural resource recreation management, or community recreation. Students in outdoor recreation will focus on practical applications of outdoor recreation and leadership development, wilderness expedition skills, and trip planning. Students in natural resource recreation management will focus on courses in recreation and the sciences. This interdisciplinary concentration prepares students in recreational management, natural resources management and provides a solid science background. Students in community recreation focus on recreation, business and skills in recreation management. This interdisciplinary concentration prepares students to work in park and recreation facilities. All students will be required to do an internship which will provide the opportunity to gain the experience necessary to work in a job related to their concentration.

SOCIAL WORK, BACHELOR OF SOCIAL WORK - page 84

Learning Outcomes - SOCIAL WORK: • Students will demonstrate the capacity to plan and work with client systems of all sizes using the generalist social work methodology and the strengths based perspective. In particular students will develop a skill set for rural social work practice and working with diverse populations. • Students will demonstrate respect for the positive values of diversity as a human strength and willingness to pursue creative work necessary to affect change for all client systems. • Students will understand and apply knowledge of the bio-psycho-social-spiritual variables and use theoretical frameworks to understand systems of all sizes: individuals, families, groups, communities, and organizations. • Students will utilize critical thinking through the process of conducting research and the problem-solving process within the context of generalist social work practice. • Students will demonstrate the ability to analyze the impact of social policies and social change and how to work as a change agent within social structures. • Students will demonstrate the professional use of self in a manner consistent with the values and ethics of the social work profession.

The Social Work major is a four year generalist course of study that builds on and is integrated with a liberal arts base that includes knowledge in the humanities, social, behavioral, and biological sciences. The Social Work Program is accredited by the Council of Social Work Education (CSWE). Application to the program takes place separately from admission to the University and requires that the applicant have completed forty-five credit hours and have a 2.50 grade point average at the time of application. In addition to the prescribed core and major requirements listed below, all Bachelor of Social Work candidates must complete the General Education Curriculum as outlined on page 41.

For information concerning the Mental Health Rehabilitation Technician II certificate, see page 88.

MINORS

- Accounting
- Business Administration
- Criminal Justice
- Human Services
- Management
- Management Information Systems
- Pre-Law Studies
- Recreation/Leisure
- Sociology

CERTIFICATION

- Mental Health Rehabilitation Technician/Community, Certificate

University-wide Programs
Faculty

ADVISOR: Kim-Anne Perkins

203 Normal Hall . . .768-9428 . . . kimanne.perkins@umpi.edu

University-wide Programs
Major Programs

APPLIED SCIENCE, BACHELOR OF APPLIED SCIENCE - page 47

The Bachelor of Applied Science degree is designed to help students who have earned an associate's degree in the trade and technical areas to pursue a bachelor's degree that complements and incorporates their prior college work.

There are four components to the degree.

- ✓ A student entering the program must have an Associate of Applied Science degree from an accredited community or technical college.
- ✓ The student must meet the University general education requirements worth 40 credits, some of which may be transferred in from his/her associate's work.
- ✓ The student must select a minor from offerings in the current UMPI catalogue.
- ✓ And finally, the student must take at least 30 credits of his/her BAS coursework at UMPI, 12 of which must be in a selected minor and 18 of which must be upper level courses (300- 400). These 18 upper level credits taken at UMPI may be taken as part of the GEC, the minor, or as elective credit.

LIBERAL STUDIES, ASSOCIATE OF ARTS*Business Concentration - page 67**Creative Writing - page 67**General Concentration - page 68*

The Associate of Arts degree in Liberal Studies (AALS) is a program of 64 credit hours. Its principal feature is accessibility to many courses within program guidelines that include a strong core of foundation courses and that allow students to study selected disciplines in-depth. Courses applicable to the General Concentration are available on campus and at off-campus Centers.

Several concentrations are available in addition to the General options. Each concentration is the result of interdisciplinary planning among faculty members. The aim of each is to provide workable guidelines for students interested in Business, Education, Creative Writing, or Social Science.

AALS students wishing to study a discipline in-depth should attend very early to the matter of course prerequisites for upper-level (300 or higher) courses.

AALS students wishing to move at a later date into a four-year Bachelor's program should arrange with their advisors to take as many courses satisfying the General Education Curriculum as possible during their progress toward the AALS degree. Then, if conditions allow the pursuit of the four-year degree, the transition will be smooth.

LIBERAL STUDIES, BACHELOR OF LIBERAL STUDIES - page 48

The Bachelor of Liberal Studies Degree Program is an interdisciplinary major in which the student may pursue broad interests or develop a specialized program in areas where majors are not currently offered. The Bachelor of Liberal Studies (B.L.S.) option is designed by the student and the academic advisor to ensure comprehensiveness in the student's academic experience, while at the same time affording flexibility in fulfilling requirements. The B.L.S. may serve as a terminal degree or as preparation for graduate school, professional school, or employment in business, government or industry.

General Education Curriculum

Philosophy of the General Education Curriculum

The University of Maine at Presque Isle faculty has developed the following general education curriculum in accordance with the goals of the University: (1) to provide students with the competencies necessary for academic and professional success; (2) to expose students to multiple methods of gathering and employing knowledge in order to facilitate long-term learning not limited to a single discipline; (3) to prepare students to think critically and formulate effective responses to a broader range of texts, media, circumstances, and institutions, so that they may become active and effective participants in communities both local and global. By providing a foundation of information and skills, the General Education Curriculum (GEC) insures that the graduate not only has knowledge of a major field but also the flexibility to think critically and argue persuasively on a range of issues relevant to personal and professional life. Critical and conceptual thinking, sensitivity to the multiplicities of human experience, and acquisition of technical skills are pervasive throughout the educational experience at the University of Maine at Presque Isle.

The GEC, then, is not simply a collection of courses representing different disciplines but rather a set of courses with common, interrelated aims. The GEC synthesizes disciplines to provide a total university experience, producing a liberally educated graduate, regardless of major.

The structural framework of the GEC addresses several concepts; some represent a body of knowledge, some skills, and some an intellectual or ethical perspective.

The GEC is divided into two inter-connected sections: Foundations of Knowledge and Approaches to Learning. In the Foundations section, students explore concepts of Literacy, Multicultural Experiences, and Quantitative Decision Making. This knowledge is applied in the Approaches categories, in which students explore Physical and Life Sciences, the Social Sciences, and Humanities and the

Fine Arts. Furthermore, all students are required to enroll in at least one Technology Intensive course and a Writing Intensive course to help ensure the application of such competencies within their respective major.

Exemption from GEC

Students entering the University of Maine at Presque Isle as degree seekers who have a completed baccalaureate degree from a regionally accredited institution will receive transfer credit for their previous degree work and will be exempt from meeting the specific requirements of the GEC. This does not exempt them from program requirements; it does exempt them from Placement Testing. Advisors should counsel exempted students to take courses to fill any deficiencies in their general education relevant to their career or future citizenship.

First Year Seminar

FYS 100, the First Year Seminar course, is required of all students matriculating with fewer than 12 college credits, and must be completed in the student's first semester.

GEC Requirements for Specific Programs

Please refer to the academic program for specific course requirements or recommendations regarding the core GEC. Certain degree requirements may be met by informed choices within the GEC. Students should consult with their advisors to make the best choices for their needs and goals. Students changing majors may be advised to enroll for additional courses from the GEC to satisfy their new program requirements.

Details of the GEC courses are on the next page

Students should consult their academic advisor concerning possible changes in General Education Curriculum requirements.

Course Designators

ANT Anthropology	ECY Ecology	HTY History	PSY Psychology
ART Art	EDU Education	MAT Mathematics	REC Recreation /
ATH Athletic Training	ENG English	MLT Medical	Leisure Services
BIO Biology	ENV . Environmental Studies	Laboratory Technology	RUS Russian
BUS Business	FRE French	PHE . . Physical Education	SCI Science
CHI Chinese	GEO Geography	PHI Philosophy	SOC Sociology
CHY Chemistry	GEY Geology	PHY Physics	SPA Spanish
COS Computer Science	HON Honors	POS Political Science	SWK Social Work
CRJ Criminal Justice	HPR Health, Physical		WAB Wabanaki
ECO Economics	Education & Recreation		

General Education Curriculum

Fulfilling the GEC: The GEC requires a minimum of 40 credit hours. Please refer to the academic program for specific course requirements or recommendations regarding the GEC. Certain degree requirements may be met by informed choices within the GEC. Students should consult with their advisors to make the best choices for their needs and goals. Students changing majors may be advised to enroll for additional courses from the GEC to satisfy their new program requirements.

CATEGORIES

COURSES

Foundations of Knowledge and Learning (5 courses – 15-16 credits)

<p>WRITING AND CULTURAL LITERACY a 2-semester writing and rhetoric sequence</p>	<p>WRITING AND CULTURAL LITERACY ENG 101 and ENG 201</p>
<p>MULTICULTURAL EXPERIENCE A. a world or indigenous language, or American Sign Language course B. diversity and global issues course selected courses providing sustained study of issues of diversity, multiculturalism, global citizenship, trans-global cultural exchange; courses may be contemporary, theoretical, or historical in nature.</p>	<p>MULTICULTURAL EXPERIENCE A. American Sign Language (ASL) French (FRE), Russian (RUS), Spanish (SPA), or WAB 105 B. ANT 100, ART 411, EDU 357, ENG 259, ENG 357, ENG 369, ENG 376, ENG 388, ENV 110, FRE 371, HON 300, HTY 302, HTY 313, HTY 370, HTY 377, HTY 491, PHI 151, PHI 152, PHI 369, PHI 388, POS 201, POS 211, POS 371, POS 377, PSY 375, SOC 303, SOC 335, SOC 375, SWK 305, WAB 110</p>
<p>QUANTITATIVE DECISION-MAKING a mathematics course involving quantitative decision-making processes</p>	<p>QUANTITATIVE DECISION-MAKING MAT 101, MAT 131, MAT 201 or higher level math course.</p>

Approaches to Learning (10 courses – 31-33 credits)

<p>PHYSICAL AND LIFE SCIENCES A. two courses of scientific inquiry; at least one must be a 4-credit laboratory course (minimum) B. one course in lifelong wellness</p>	<p>PHYSICAL AND LIFE SCIENCES A. choices include courses with the designators: BIO, CHY, ENV, GEY, PHY or SCI* B. HPR 101, BIO 300, REC 234 or REC 235</p>
<p>SOCIAL SCIENCES A. historical analysis (two courses, non-sequential) B. two non-historical analysis courses from the social sciences</p>	<p>SOCIAL SCIENCES A. OPTION ONE - Two of the following courses: HTY 115, HTY 116, HTY 161, HTY 162. OPTION TWO - A 100-level history course and a 300- or 400-level history course. B. ANT 100, ECO 100, GEO 168, POS 101, POS 211, PSY 100, SOC 100</p>
<p>HUMANITIES AND FINE ARTS A. one course in literary writing and/or analysis, or philosophy B. one course in visual or performing arts</p>	<p>HUMANITIES AND FINE ARTS A. Art/Eng 116, ENG 151, ENG 211, PHI 151 PHI 152, HON 300 (if applicable) B. ART 101, ART 102, ART 103, ART 107</p>
<p>FIRST YEAR SEMINAR Required of all students matriculating with fewer than 12 college credits and must be completed in the student's first semester.</p>	<p>FYS 100</p>

* **Courses in the Program of Basic Studies:** Eng 14, Mat 17, and Sci 12, are considered college preparatory level coursework and cannot be used to fulfill general education or major requirements.

Applied Art, A.A.

College of Arts & Sciences

GENERAL REQUIREMENTS – 22 CREDIT HOURS

Eng 101 College Composition	3
Fys 100 First Year Seminar	1

Select 6 credits of Liberal Arts Electives from the following:

Art, English, French, Russian, Spanish, or Philosophy	3
	3

Select 6 credits of Mathematics/Science Electives from the following:

Biology, Chemistry, Computer Science, Ecology, Environmental Studies, Mathematics, Physics, and/or Science	3
	3

Select 6 credits of Social Science Electives from the following:

Anthropology, Criminal Justice, Economics, History, Political Science, Psychology, and/or Sociology	3
	3

FINE ARTS REQUIREMENTS – 21 CREDIT HOURS

Art 101 Basic Design *	3
Art 102 Three Dimensional Design	3
Art 103 Drawing I	3
Art/Eng 116 Introduction to Film	3
Art 211 Art History I	3
Art 212 Art History II	3
Art 311 Modern Art History	3

AND SELECT ONE OF THE FOLLOWING

ART HISTORY COURSES:

Art 312 American Art History	
Art 313 19th Century Art History	
Art 314 Art of the Near and Far East	3
Art 411 Aesthetics	
Art 413 Renaissance Art History	

FINE ARTS ELECTIVES – 15 CREDIT HOURS

Complete at least five of the following courses for a total of 15 credit hours:

Art 104 Figure Drawing	3
Art 203 Drawing II	3
Art 221 Sculpture I	3
Art 231 Computer Art I	3
Art 235 Video Production	3
Art 242 Ceramics I	3
Art 251 Photography I	3
Art 261 Painting I	3
Art 270 Relief Print and Intaglio	3
Art 285 Watercolor	3
Art 321 Sculpture II	3
Art 342 Ceramics II	3
Art 351 Photography II	3
Art 361 Painting II	3
Art 451 Photography III	3
Art 461 Painting III	3

TOTAL CREDITS REQUIRED FOR THE DEGREE 61

Minimum cumulative grade point average required for graduation: 2.00.

Cumulative grade point average required in courses in the General Requirements area: 2.25.

Art Education, B.A.A.E.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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FINE ARTS REQUIREMENTS – 24 CREDITS

Art 101 Basic Design*	3
Art 102 3-D Design	3
Art 103 Drawing I	3
Art 211 Art History I	3
Art 212 Art History II	3
Art 261 Painting I	3
Art 311 Modern Art History	3
Art 411 Aesthetics*	3

*Course also meets GEC requirement

ART EDUCATION COURSES – 30 CREDITS

Art 281 Foundation for Art Education	3
Art 381 Art Methods I	3
Art 382 Curriculum Design	3
Art 383 Art Methods II	3
Art 495 Student Teaching	15
Art 498 Senior Art Education Project	3

PROFESSIONAL EDUCATION SEQUENCE – 12 CREDITS

Edu 150 Exploring Education in Contemporary America	3
Edu 200 The Learner and the Learning Process	3
Edu 387 Teaching Students with Exceptional Needs	3
Edu 395 Internship in Teacher Education	3

SELECT FIVE OF THE FOLLOWING 3-CREDIT COURSES FOR A TOTAL OF 15 CREDITS:

Art 104 Figure Drawing	
Art 203 Drawing II	
Art 221 Sculpture I	
Art 231 Computer Art I	
Art 235 Video Production	
Art 242 Ceramics I	
Art 251 Photography I	
Art 270 Relief Print and Intaglio	
Art 285 Watercolor	
Art 321 Sculpture II	
Art 331 Computer Art II	
Art 342 Ceramics II	
Art 351 Photography II	
Art 361 Painting II	
Art 370 Lithography/Monotype	
Art 451 Photography III	
Art 461 Painting III	
Art 492 Special Problems in Fine Art	

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120
Minimum cumulative GPA for graduation: 2.50
Cumulative GPA for major requirements: 2.80

Art, B.F.A.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

FINE ARTS REQUIREMENTS – 27 CREDIT HOURS

Art 101 Basic Design*	3
Art 102 Three Dimensional Design	3
Art 103 Drawing I	3
Art 211 Art History I	3
Art 212 Art History II	3
Art 311 Modern Art History	3
Art 411 Aesthetics*	3
Art 499 Fine Art Senior Exhibition	6

SELECT TWO OF THE FOLLOWING ART HISTORY COURSES FOR A TOTAL OF 6 CREDITS:

Art 312 American Art History	
Art 313 19th Century Art History	
Art 314 Art of the Near and Far East	
Art 413 Renaissance Art History	
	3
	3

FINE ARTS ELECTIVES – 30 CREDIT HOURS

Develop a major emphasis area by selecting 9 credits from one of the following areas:

Ceramics/Sculpture: Art 221, Art 242, Art 321, Art 492

Photography: Art 251, Art 351, Art 451, Art 492

Printmaking/Digital Media: Art 231*, Art 235, Art 270, Art 331, Art 370, Art 231, Art 492

Painting: Art 104, Art 203, Art 261, Art 285, Art 361, Art 461, Art 492

Emphasis area:

The remaining 21 credits of Fine Arts Electives may be selected from any of the above areas as well as from Art History/Film Electives: Art 116, Art 316, Art 400, Art 416

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.50

Cumulative GPA in art courses: 2.80

*Course also meets GEC requirement

Art, B.A.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition 3 _____
 Eng 201 Advanced College Composition 3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course 3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course 3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course 4 _____
 Lab or non-lab science course 3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II 3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course 3 _____
 History course 3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course 3 _____
 Social Science course 3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 300 3 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107 3 _____

Important additional GEC requirements

FYS 100 First Year Seminar 1 _____

FINE ARTS REQUIREMENTS – 27 CREDIT HOURS

Art 101 Basic Design*	3
Art 102 Three Dimensional Design	3
Art 103 Drawing I	3
Art 211 Art History I	3
Art 212 Art History II	3
Art 311 Modern Art History	3
Art 411 Aesthetics*	3
Art 499 Fine Art Senior Exhibition	6

*Course also meets GEC requirement

SELECT ONE OF THE FOLLOWING ART HISTORY COURSES:

Art 312 American Art History	_____
Art 313 19th Century Art History	_____
Art 314 Art of the Near and Far East	_____
Art 413 Renaissance Art History	_____

EMPHASIS AREA – 15 CREDIT HOURS:

To create an emphasis area, select 9 credits from one of the following categories and 6 credits from any other categories:

Art History/Film: Art 116, Art 316, Art 400, Art 416	_____
Ceramics/Sculpture: Art 221, Art 242, Art 321, Art 492	_____
Photography: Art 251, Art 351, Art 451, Art 492	_____
Printmaking/Digital Media: Art 231*, Art 235, Art 270, Art 331, Art 370, Art 231, Art 492	_____
Painting: Art 104, Art 203, Art 261, Art 285, Art 361, Art 461, Art 492	_____
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3

COMPLETE A MINOR FOR 18-24 CREDIT HOURS:

_____	3
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120:

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA for major requirements: 2.25

Athletic Training, B.S.

College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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SCIENCE REQUIREMENTS – 16 CREDITS

Bio 112 General Biology I	4
Chy 112 Intermediate Chemistry	4
Bio 161 Introductory Human Anatomy and Physiology I	4 (ending Fall 2010)
Bio 162 Introductory Human Anatomy and Physiology II	4 (ending Spring 2011)
OR	
Bio 261 Human Anatomy and Physiology I	4 (beginning Fall 2011)
Bio 262 Human Anatomy and Physiology II	4 (beginning Spring 2012)

PHYSICAL EDUCATION REQUIREMENTS—14 CREDITS

Phe 274 Structural Kinesiology	3
Phe 340 Advanced First Aid/CPR	3
Phe 381 Biomechanics	3
Phe 381L Biomechanics Laboratory	1
Phe 382 Physiology of Exercise	3
Phe 382L Physiology of Exercise Lab	1

ATHLETIC TRAINING – 44 CREDITS

Ath 101 Intro Athletic Training/Fitness Professionals	3
Ath 225 Strength Training Techniques and Conditioning	3
Ath 244 Techniques of Athletic Training	2
Ath 245 Athletic Training Clinical	2
Ath 246 Assessment of Lower Extremities	4
Ath 342 Assessment of Upper Extremity	4
Ath 343 Therapeutic Rehabilitation	4
Ath 345 Athletic Training Clinical I	2
Ath 346 Athletic Training Clinical II	2
Ath 380 Therapeutic Modalities in Ath Training	4
Ath 400 Athletic Training Clinical III	2
Ath 401 Athletic Training Clinical IV	2
Ath 404 GMC for the Athlete & Pharmacology	4
Ath 487 Org & Admin of Athletic Training	3
Bio 300 Human Nutrition	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120:

Total credits required for degree: 120
Minimum cumulative GPA for graduation: 2.50
Cumulative GPA for major requirements: 2.50

Athletic Training majors are required to take Bio 112 and Chy 112. These courses will fulfill the General Education Curriculum scientific literacy requirement.

Behavioral Science - Sociology, B.A.

College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

BEHAVIORAL SCIENCE CORE REQUIREMENTS – 15 CREDIT HOURS

Ant 100 Introduction to Anthropology *	3
Psy 100 General Psychology	3
Psy/Soc 200 Social Psychology	3
Psy/Soc 311 Research Methods I *	3
Soc 100 Introduction to Sociology *	3

* Course also meets GEC requirement

SOCIOLOGY CONCENTRATION REQUIREMENTS – 33 CREDIT HOURS

Eco 100 Contemporary Economics * OR	
Eco 207 Macro and Micro Economics	3
Soc 303 Race, Class, and Power *	3
Soc 304 Community, Social Change/Development	3
Soc 308 Urban Sociology	3
Psy 355 Group Process	3
Soc 375 Sex and Gender *	3
Soc 400 Social Theory	3
Psychology Elective	3
Psychology Elective	3
Sociology Elective	3
Sociology Elective	3

* Course also meets GEC requirement

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120:

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA for major requirements: 2.25

Biology, B.A.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3
 Eng 201 Advanced College Composition3

Multicultural Experience

World or indigenous or American Sign Language course 3
 Diversity and global issues course3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4
 Lab or non-lab science course3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3
 History course3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3
 Social Science course3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 3003

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073

Important additional GEC requirements

FYS 100 First Year Seminar1

SCIENCE DEPARTMENT CORE – 24 CREDIT HOURS

Bio 112 General Biology I *	4
Bio 113 General Biology II *	4
Chy 111 General Chemistry I*	4
Chy 122 General Chemistry II*	4
Ecy 355 General Ecology	4
Mat 131 Calculus I*	4

*Course also meets GEC requirement

BIOLOGY CORE – 22 CREDIT HOURS

Bio 260 Principles of Human Anatomy and Physiology	5
Bio 316 Microbiology	5
Bio 350 Genetics	4
Chy 221 Organic Chemistry I	4
Chy 222 Organic Chemistry II	4

COMPLETE ONE OF THE FOLLOWING CONCENTRATIONS:

PREMEDICAL CONCENTRATION – 16 CREDIT HOURS

Bio 327 Biochemistry	4
Bio 360 Vertebrate Biology	4
Phy 153 General Physics I	4
Phy 154 General Physics II	4

PROFESSIONAL CONCENTRATION - 16 CREDIT HOURS

Bio 360 Vertebrate Biology OR	
Bio 445 Invertebrate Zoology	4
Bio 332 Plant Taxonomy OR	
Bio 430 Molds and Mushrooms	4

And select a minimum of 8 credits hours of upper level (300 or higher) Bio and Ecy different from those taken as required courses:

SELF-DESIGNED CONCENTRATION - 20 CREDIT HOURS

The self-designed biology concentration must consist of a minimum of 20 semester credits of University-level science course work. A plan must be submitted for approval by the student's academic advisor to the Science Department Program Committee at least three semesters before the anticipated date of graduation. Once approved, a copy of the self designed concentration will be sent to the Registrar and the course requirements specified in the plan must be satisfactorily completed.

Courses selected for self-designed concentration: _____

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120:

Total credits required for degree: 120
Minimum cumulative GPA for graduation: 2.00
Cumulative GPA for major requirements: 2.25

Business Administration, B.A.

ACCOUNTING CONCENTRATION - College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition 3 _____
 Eng 201 Advanced College Composition 3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course 3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course 3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course 4 _____
 Lab or non-lab science course 3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II 3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course 3 _____
 History course 3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course 3 _____
 Social Science course 3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 300 3 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107 3 _____

Important additional GEC requirements

FYS 100 First Year Seminar 1 _____

BUSINESS ADMINISTRATION MAJOR – 33-34 CREDIT HOURS

Bus 101 Introduction to Business	3
Bus 150 Introduction to Financial Accounting	3
Bus 200 Intermediate Business Computing *†	3
Bus 220 Managerial Accounting	3
Bus 244 Management Information Systems	3
Bus 325 Financial Management	3
Bus 353 Legal & Ethical Environment of Business	3
Bus 469 Strategic Professional Communication	3
Eco 207 Macro and Micro Economics *	3
Eng 215 Business Communication *	3
Mat 140 Mathematics for Business OR	
Mat 131 Calculus I *	3-4

* Course also meets GEC requirement

† Students lacking significant experience with Microsoft Office should take Bus 125 or Crj 125 before taking Bus 200.

ACCOUNTING CONCENTRATION - 21 CREDIT HOURS

Bus 350 Business Law I	3
Bus 352 Business Law II	3
Bus 361 Intermediate Accounting I	3
Bus 362 Intermediate Accounting II	3
Bus 376 Independent Auditing	3
Bus 377 Federal Taxation I	3
Bus 464 Advanced Accounting	3

Electives as needed/desired

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA in major and concentration: 2.25

Business Administration, B.A.

MANAGEMENT CONCENTRATION - College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition 3 _____
 Eng 201 Advanced College Composition 3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course 3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course 3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course 4 _____
 Lab or non-lab science course 3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II 3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course 3 _____
 History course 3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course 3 _____
 Social Science course 3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 300 3 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107 3 _____

Important additional GEC requirements

FYS 100 First Year Seminar 1 _____

BUSINESS ADMINISTRATION MAJOR – 33-34 CREDIT HOURS

Bus 101 Introduction to Business	3
Bus 150 Introduction to Financial Accounting	3
Bus 200 Intermediate Business Computing *†	3
Bus 220 Managerial Accounting	3
Bus 244 Management Information Systems	3
Bus 325 Financial Management	3
Bus 353 Legal & Ethical Environment of Business	3
Bus 469 Strategic Professional Communication	3
Eco 207 Macro and Micro Economics *	3
Eng 215 Business Communication *	3
Mat 140 Mathematics for Business OR	
Mat 131 Calculus I *	3-4

* Course also meets GEC requirement

† Students lacking significant experience with Microsoft Office should take Bus 125 or Crj 125 before taking Bus 200.

MANAGEMENT CONCENTRATION - 21 CREDIT HOURS

Bus 320 Process of Management	3
Bus 321 Human Resource Management	3
Bus 330 Marketing Management	3
Bus 415 Operations Management	3
Bus 489 Business Policy and Strategy	3
Bus 410 Topics in Business Management	3
Bus Elective (300 level or higher)	3

Electives as needed/desired

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in major and concentration: 2.25

Business Administration, B.A.

MANAGEMENT INFORMATION SYSTEMS CONCENTRATION

College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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BUSINESS ADMINISTRATION MAJOR – 33-34 CREDIT HOURS

Bus 101 Introduction to Business	3
Bus 150 Introduction to Financial Accounting	3
Bus 200 Intermediate Business Computing *†	3
Bus 220 Managerial Accounting	3
Bus 244 Management Information Systems	3
Bus 325 Financial Management	3
Bus 353 Legal & Ethical Environment of Business	3
Bus 469 Strategic Professional Communication	3
Eco 207 Macro and Micro Economics *	3
Eng 215 Business Communication *	3
Mat 140 Mathematics for Business OR	
Mat 131 Calculus I *	3-4

* Course also meets GEC requirement

† Students lacking significant experience with Microsoft Office should take Bus 125 or Crj 125 before taking Bus 200.

MANAGEMENT INFORMATION SYSTEMS CONCENTRATION - 21 CREDIT HOURS

Bus 245 Programming for Managers OR	
Cos 105 Computer Programming	3
Bus 301 Info Systems and Accounting	3
Bus 345 Database Management	3
Bus 359 IT Project Management	3
Bus 442 MIS Projects	3

Choose two of the following:

Bus 246 Web Page Design	3
Bus 405 Special Topics in MIS	3
Env 308 GIS I *	4
Env 408 GIS II *	4

* Course also meets GEC requirement

Electives as needed/desired

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA in major and concentration: 2.25

Criminal Justice, A.A.

College of Professional Programs

GENERAL REQUIREMENTS 22 CREDIT HOURS

Cri 125 Introduction to Criminal Justice Computing	3
Eng 101 College Composition	3
Eng 201 Advanced College Composition	3
Fys 100 First Year Seminar	1
Pos 101 American Government	3
Psy 100 General Psychology	3
Soc 100 Introduction to Sociology	3
Select one of the following:	
Mat 101 Basic Statistics OR	
Mat 201 Probability and Statistics I	3

CRIMINAL JUSTICE MAJOR REQUIREMENTS 15 CREDIT HOURS

Cri 200 Introduction to Criminal Justice	3
Cri 255 Criminal Justice Ethics	3
Cri 250 Criminal Law	3
Psy/Soc 200 Social Psychology	3
Soc 230 Criminology	3

SELECT FIVE OF THE FOLLOWING FOR 15 CREDIT HOURS:

Cri 201 Canadian Criminal Justice	3
Cri 281 Topics in Criminal Justice	3
Cri/Soc 372 Police and Policing	3
Cri/Soc 376 Punishment and Correction	3
Cri 350 Criminal Procedure	3
Cri/Soc 358 Domestic Violence	3
Cri/Soc 377 Probation, Parole, and Community-Based Corrections	3
Cri/Soc 378 Women and Crime	3
Cri/Soc 496 Field Experience	3/6
Psy 341 Drug and Behavior	3
Pos 231 Constitutional Law	3
Swk 381 Crisis Intervention	3
Soc 332 Juvenile Delinquency	3
Soc 335 Social Deviance	3
Soc 380 Topics in Sociology	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 61

Total credits required for degree: 61
 Minimum cumulative GPA for graduation: 2.25
 Cumulative GPA for major requirements (33 credit hours): 2.25

Elementary Education, B.S.

College of Education

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162	
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OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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PROFESSIONAL EDUCATION – 48 CREDIT HOURS

Edu 150 Exploring Education in Contemporary America	3
Edu 200 The Learner and the Learning Process	3
Edu 261 Educational Computing *	3
Edu 351 Teaching Elementary Reading	3
Edu 357 Children's Literature	3
Edu 361 Teaching Science in Elementary School	3
Edu 366 Teaching Math in the Elementary School	3
Edu 371 Teaching Social Studies in Elem School	3
Edu Elective	3

Select one of the following: Edu 375, 376, 377, 378, 386, 388, special topics course in education, or other approved education courses

Edu 387 Teaching Students with Special Needs	3
Edu 395 Internship in Teacher Education	3
Edu 495 Student Teaching	15

* Course also meets GEC requirement

OTHER REQUIRED COURSES – 6 CREDIT HOURS

Mat 111 Principles of Mathematics I	3
Mat 112 Principles of Mathematics II	3

SELECT A SUBJECT AREA MAJOR FOR 30-36 CREDIT HOURS

(see below)

SELECT GENERAL ELECTIVES (IF NEEDED) TO BRING TOTAL EARNED HOURS TO 128:

Total credits required for degree: 128

Minimum cumulative grade point average required for student teaching (Edu 495): 2.50.

Cumulative grade point average required in courses in the major area: 2.50.

Cumulative grade point average required in courses in the professional education sequence: 2.50.

SUBJECT AREA MAJORS (CONCENTRATIONS)

ART – 30 CREDIT HOURS

Art 101 Basic Design	3
Art 102 Three D Design	3
Art 103 Drawing I	3
Art 211 Art History I	3
Art 212 Art History II	3
Art 242 Ceramics I	3
Select Art 261 Painting I or Art 285 Watercolor	3
Art 311 Modern Art History	3
Art Electives	6

continued on page 57

Total credits required for degree: 128

Elementary Education, B.S. - continued

College of Education

The College of Education of the University of Maine at Presque Isle in collaboration with the Northern Maine Community College (NMCC) has designed a concentration in Early Childhood Education (ECE) for its Elementary Education Degree.

EARLY CHILDHOOD EDUCATION - 48 CREDIT HOURS

Ece 101 Healthy Learning Environments	3
Ece 105 Advanced Intellectual & Social Development	3
Ece 120 Programmatic/Professional Development in Child Care Fields	3
Ece 191 Field Experience in Early Childhood Education	2
Ece 195 Field Experience in Early Childhood Education II	5
Ece 197 Field Experience in Early Childhood Education III	5
Ece 200 Child Growth & Development	3
Ece 205 Children's Literature	3
Ece 210 Child Guidance/Discipline	3
Ece 220 Education of Young Children w/Special Needs	3
Ece 230 Curriculum in Early Childhood Education (Birth-3)	3
Edu 235 Curriculum in Early Childhood Education (3-8)	3
Exx ### Numeracy of the Young Child	3
Exx ### Language Development & Early Literacy	3
Exx ### Science for the Young Child	3

ENGLISH – 30 CREDIT HOURS

Eng 259 Contemporary World Lit	3
Eng 391 Studies in English Language	3
<i>Select two of the following literature survey courses for a total of six credit hours:</i>	
Eng 240 Medieval and Early Modern Literatures and Cultures	
Eng 241 Enlightenment and the Rise of Anglo-American Literatures and Cultures	
Eng 242 Modern and Contemporary Anglo-American Literatures and Cultures	6
Select Eng 211 Introduction to Creative Writing OR Eng 212 Journalism: News Reporting and Writing	3
Complete 15 credit hours of upper level English electives (300 and 400 level courses)	15

FRENCH – 33 CREDIT HOURS

Edu 359 The Teaching of French K-12	3
Complete 24 credits hours of French courses starting at the Fre 102 Elementary French II level or above	24
<i>Select 6 credits from the following areas:</i>	
Spa, Rus, Wab, ASL, Laval summer immersion	6
Partnership Maine France semester study	15
OR advisor approved substitutions	6

MATHEMATICS – 31 CREDIT HOURS

Cos 105 Computer Programming	3
Mat 121 Pre-Calculus	4
Mat 131 Calculus I	4
Mat 132 Calculus II	4
Mat 201 Probability and Stats I	3
Mat 251 Foundations of Math	3
Mat 274 Elementary Linear Algebra	3
Mat 312 Geometric Structures	4
Math Elective	3

SCIENCE – 36 CREDIT HOURS

Select courses from at least two of the following areas for a total of 36 credit hours:
 • Biology and Ecology • Chemistry • Geology • Physics
 At least 16 of the 36 credit hours must be in one of the above areas, and 20 credit hours must be above 120 level

SOCIAL STUDIES – 36 CREDIT HOURS

Hty 115 World Civilization I	3
Hty 116 World Civilization II	3
Hty 162 U.S. History II	3
History Electives 12	
Select at least one upper level course in each of the following areas for a total of 12 credit hours: European history, U.S. history, Non-western history	
Social Science Electives	15
At least nine hours of upper level social science courses other than history	

SPECIAL EDUCATION – 30 CREDIT HOURS

Edu/Sed courses in consultation with advisor	30
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English, B.A.

FILM STUDIES CONCENTRATION - College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition 3 _____
 Eng 201 Advanced College Composition 3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course 3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course 3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:

Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course 4 _____
 Lab or non-lab science course 3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II 3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course 3 _____
 History course 3 _____

B. Select two of the following social science courses for a total

of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course 3 _____
 Social Science course 3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300 3 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107 3 _____

Important additional GEC requirements

FYS 100 First Year Seminar 1 _____

ENGLISH MAJOR REQUIREMENTS – 15 CREDIT HOURS

Eng 259 Contemporary World Literature * 3

Select TWO of the following literature survey courses for a total of 6 credit hours:

Eng 240 Medieval/Early Modern Literatures/Cultures 3

Eng 241 Enlightenment/Anglo-American Lit & Cultures 3

Eng 242 Mod/Contemp Anglo-American Lit & Cultures 3

Select ONE of the following writing courses for a total of 3 credit hours:

Eng 211 Introduction to Creative Writing * 3

Eng 212 Journalism: News Reporting and Writing * 3

Select ONE of the following language and theory courses for a total of 3 credit hours:

Eng 388 Literary Theory and Critical Practice 3

Eng 391 Studies in the English Language 3

Eng/Edu 393 Writing Theory and Practice 3

* Course also meets GEC requirement

All 300 level Eng courses meet major writing intensive requirement

FILM STUDIES CONCENTRATION – 24 CREDIT HOURS

Complete the following for a total of 6 credit hours:

Eng/Art 116 Introduction to Film 3

Eng/Phi 388 Literary Theory/Critical Practice 3

And select at least 9 hours from Set 1 and 9 hours from Set 2 for a total of 18 credit hours

SET 1 (9 hours minimum)

Art 316 Contemporary Film 3

Art 416 Great Film Directors Series 3

Eng 372 Literature and Film 3

Eng 376 Native American Literature 3

Eng/Phi 369 Topics in Religion 3

SET 2 (9 hours minimum)

Art 251 Photography I 3

Art 235 Video Production 3

Eng 314 Screenwriting (may be taken twice for credit) 3

Art/Eng 403 Film Seminar 3

Art 411 Aesthetics 3

MINOR

Select a minor for 18-24 credit hours

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in the major and concentration: 2.25

English, B.A.

GENERAL CONCENTRATION - College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3
 Eng 201 Advanced College Composition3

Multicultural Experience

World or indigenous or American Sign Language course 3
 Diversity and global issues course3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4
 Lab or non-lab science course3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3
 History course3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3
 Social Science course3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 3003

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073

Important additional GEC requirements

FYS 100 First Year Seminar1

ENGLISH MAJOR REQUIREMENTS – 15 CREDIT HOURS

Eng 259 Contemporary World Literature * 3

Select TWO of the following literature survey courses for a total of 6 credit hours:

Eng 240 Medieval/Early Modern Literatures/Cultures 3
 Eng 241 Enlightenment/Anglo-American Lit & Cultures 3
 Eng 242 Mod/Contemp Anglo-American Lit & Cultures 3

Select ONE of the following writing courses for a total of 3 credit hours:

Eng 211 Introduction to Creative Writing * 3
 Eng 212 Journalism: News Reporting and Writing * 3

Select ONE of the following language and theory courses for a total of 3 credit hours:

Eng 388 Literary Theory and Critical Practice 3
 Eng 391 Studies in the English Language 3
 Eng/Edu393 Writing Theory and Practice 3

* Course also meets GEC requirement

All 300 level Eng courses meet major writing intensive requirement

GENERAL CONCENTRATION

Select 21 credit hours of 300-400 level English courses

MINOR

Select a minor for 18-24 credit hours

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in the major and concentration: 2.25

English, B.A.

ON-LINE ENGLISH CONCENTRATION - College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

ENGLISH MAJOR REQUIREMENTS – 15 CREDIT HOURS

(ALL COURSES ARE ON-LINE)

Eng 259 Contemporary World Literature *	3
Eng 211 Introduction to Creative Writing *	3

Select TWO of the following literature survey courses for a total of 6 credit hours:

Eng 240 Medieval/Early Modern Literatures/Cultures	3
Eng 241 Enlightenment/Anglo-American Lit & Cultures	3
Eng 242 Mod/Contemp Anglo-American Lit & Cultures	3

Select ONE of the following language and theory courses for a total of 3 credit hours:

Eng 388 Literary Theory and Critical Practice	3
Eng 391 Studies in the English Language	3
Eng/Edu 393 Writing Theory and Practice	3

* Course also meets GEC requirement

All 300 level Eng courses meet major writing intensive requirement

ON-LINE ENGLISH CONCENTRATION

Select 21 credit hours of on-line English courses:

MINOR

Select a minor for 18-24 credit hours (optional)

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA in the major and concentration: 2.25

English, B.A.

JOURNALISM & MASS COMMUNICATION CONCENTRATION

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162	
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OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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ENGLISH MAJOR REQUIREMENTS – 15 CREDIT HOURS

Eng 259 Contemporary World Literature *	3
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Select TWO of the following literature survey courses:

Eng 240 Medieval/Early Modern Literatures/Cultures	3
Eng 241 Enlightenment/Anglo-American Lit & Cultures	3
Eng 242 Mod/Contemp Anglo-American Lit & Cultures	3

Select ONE of the following writing courses:

Eng 211 Introduction to Creative Writing *	3
Eng 212 Journalism: News Reporting and Writing *	3

Select ONE of the following language and theory courses:

Eng 388 Literary Theory and Critical Practice	3
Eng 391 Studies in the English Language	3
Eng/Edu 393 Writing Theory and Practice	3

* Course also meets GEC requirement

All 300 level Eng courses meet major writing intensive requirement

JOURNALISM AND MASS COMMUNICATION CONCENTRATION

Complete the following:

Eng 180 Introduction to Media/Professional Writing	3
Eng 212 News Reporting and Writing	3
Eng 214 Feature Writing	3
Eng 216 Editing	3
Eng 317 Journalism Workshop	3
Eng 401 Journalism Practicum	3
Eng 394 Professional Portfolio	1

Select at least three of the following:

Eng 315 Professional Communication	3
Eng 316 Advanced Professional Communication	3
Eng 318 Writing for Evolving Media	3
Eng 319 Media Relations	3

MINOR

Complete a minor for 18-24 credit hours

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in the major and concentration: 2.25

English, B.A.

WRITING CONCENTRATION - College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162	
------------------------------------	--

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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ENGLISH MAJOR REQUIREMENTS – 15 CREDIT HOURS

Eng 259 Contemporary World Literature *	3
---	---

Select TWO of the following literature survey courses for a total of 6 credit hours:

Eng 240 Medieval/Early Modern Literatures/Cultures	3
Eng 241 Enlightenment/Anglo-American Lit & Cultures	3
Eng 242 Mod/Contemp Anglo-American Lit & Cultures	3

Select ONE of the following writing courses for a total of 3 credit hours:

Eng 211 Introduction to Creative Writing *	3
Eng 212 Journalism: News Reporting and Writing *	3

Select ONE of the following language and theory courses for a total of 3 credit hours:

Eng 391 Studies in the English Language	3
Eng/Edu393 Writing Theory and Practice	3

* Course also meets GEC requirement

All 300 level Eng courses meet major writing intensive requirement

WRITING CONCENTRATION

Select 21 credit hours from the following:

Eng 180 Introduction to Media/Professional Writing	3
Eng 211 Introduction to Creative Writing	3
Eng 214 Feature Writing	3
Eng 311 The Writing of Verse **	3
Eng 312 The Writing of Fiction **	3
Eng 313 The Writing of Nonfiction **	3
Eng 314 Screenwriting **	3
Eng 315 Professional Communication	3

** Course may be taken twice for credit

MINOR

Select a minor for 18-24 credit hours

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in the major and concentration: 2.25

Environmental Studies and Sustainability, B.S.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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CORE COURSES – 10 CREDIT HOURS

Env 110 Introduction to Environmental Science	3
Mat 201 Probability and Statistics I	3
Env 308 GIS I: Fundamentals of GIS	4

SCIENCE AND THE ENVIRONMENT – 20 CREDIT HOURS MINIMUM

Select 20 credit hours from the following courses in Environmental Biology, Chemistry and Geology. At least TWO of the courses must be 300-level (or above):

Bio 112 General Biology I	4
Bio 113 General Biology II	4
Bio 171 Principles of Wildlife Management	3
Bio 310 Ornithology	4
Bio 316 General Microbiology	5
Bio 332 Plant Taxonomy	4
Bio 360 Vertebrate Biology	4
Bio 430 Molds and Mushrooms	4
Bio 445 Invertebrate Zoology	4
Chy 111 General Chemistry I	4
Chy 122 General Chemistry II	4
OR Chy 112 Intermediate Chemistry	4
Ecy 355 General Ecology	4
Env 213 Environmental Geology	3
Env 305 Environmental Chemistry	4
Gey 112 Fundamentals of Geology	4
Gey 114 Historical Geology-History of Life	3
Gey 115 Historic Geology: Earth History and Plate Tectonics	3
Gey 212 Marine Geology	3
Gey 332 Paleontology	4
Gey 353 Surficial Geology	4
Gey 354 Bedrock Geology	4

ENERGY AND THE ENVIRONMENT – 12 CREDIT HOURS

Select FOUR of the following courses for a total of at least 12 credit hours:

Env 125 Introduction to Energy	3
Env 130 Renewable Energy Resources	3
Env 201 Fossil Fuels	3
Env 301 Climate Change	3
Env 302 Climate Change and Biodiversity	3

SELECT GENERAL ELECTIVES AS REQUIRED OR DESIRED

Total credits required for degree:	120
Minimum cumulative GPA for graduation:	2.00
Cumulative GPA in the major and concentration:	2.25

continued

Environmental Studies and Sustainability, B.S.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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continued

HUMANS AND THE ENVIRONMENT - 12 CREDIT HOURS

Select **FOUR** of the following courses for a total of at least 12 credit hours:

Ant 100 Anthropology	3
Ant 200 Archeology	3
Bus 410 Sustainability Management/Green Business	3
Eco 207 Macro & Micro Economics	3
Hty 350 U.S. Environmental History	3
Rec 280 Canoe Camping	3
Rec 382 Interpreting the Environment	3

PRACTICAL LEARNING EXPERIENCE - 3 CREDIT HOURS MINIMUM

Select at least **ONE** of the following (as approved by student's advisor):

Ant 377 Archeology Field School	3-6
Env 495 Internship (approved by advisor)	4
Env 408 Applications and Advanced Spatial Analysis (GIS II)	4
Sci 480 Research Methods in Science	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in the major and concentration: 2.25

History and Political Science, B.A.

HISTORY CONCENTRATION - College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3
 Eng 201 Advanced College Composition3

Multicultural Experience

World or indigenous or American Sign Language course 3
 Diversity and global issues course3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4
 Lab or non-lab science course3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3
 History course3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3
 Social Science course3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073

Important additional GEC requirements

FYS 100 First Year Seminar1

HISTORY CONCENTRATION - 48 CREDIT HOURS

Hty 115 World Civilization I	3
Hty 116 World Civilization II	3
Hty 161 U.S. History I	3
Hty 162 U.S. History II	3
UL History Elective (United States)	3
UL History Elective (non-Western)	3
UL History Elective (pre-Modern)	3

Any 6 hours of history courses above will fulfill the GEC history requirement

*Select 9 credit hours of upper level history electives: **

_____	3
_____	3
_____	3

*Select 12 credit hours of political science courses: **

_____	3
_____	3
_____	3
_____	3

Complete 6 credit hours in a foreign language sequence: †

_____	3
_____	3

One of the above courses may be used to fulfill the GEC language requirement

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

* Cross-listed courses (Hty/Pos) may be used to fulfill either Hty or Pos elective requirements, but not both.

† Each of the two, three-credit courses in the foreign language sequence must be in the SAME foreign language.

Total credits required for degree: 120

Minimum cumulative GPA for graduation: 2.00

Cumulative GPA in major and concentration: 2.25

History and Political Science, B.A.

POLITICAL SCIENCE CONCENTRATION - College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3
 Eng 201 Advanced College Composition3

Multicultural Experience

World or indigenous or American Sign Language course 3
 Diversity and global issues course3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4
 Lab or non-lab science course3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3
 History course3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3
 Social Science course3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 3003

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073

Important additional GEC requirements

FYS 100 First Year Seminar1

POLITICAL SCIENCE CONCENTRATION - 48 TOTAL CREDIT HOURS

Pos 101 American Government*	3
Pos 201 West European Governments	3
Pos 211 Classic Political Thinkers *	3
Pos 231 Constitutional Law	3
Pos 371 International Relations/Modern Conflicts	3
Political Science Elective (upper level, non-western)	3

* Courses also meet GEC social sciences requirement

Select 12 credit hours of upper level political science electives: *	
	3
	3
	3
	3

Select 12 credit hours of history electives: *	
	3
	3
	3
	3

Complete 6 credit hours in a foreign language sequence: †	
	3
	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

* Cross-listed courses (Hty/Pos) may be used to fulfill either Hty or Pos elective requirements, but not both.
 † Each of the two, three-credit courses in the foreign language sequence must be in the SAME foreign language.

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA in major and concentration: 2.25

Liberal Studies, A.A.

University-wide Programs

GENERAL REQUIREMENTS – 34 CREDIT HOURS

Eng 101 College Composition	3
Eng 151 Introduction to Literature OR	
Phi 151 Introduction to Philosophy	3
Fys 100 First Year Seminar	1

Select 9 credits of Liberal Arts Electives from the following:

Art, English, French, Russian, Spanish, or Philosophy	
	3
	3
	3

Select 9 credits of Mathematics/Science Electives from the following:

Biology, Chemistry, Computer Science, Ecology, Environmental Studies, Mathematics, Physics, and/or Science	
	3
	3
	3

Select 9 credits of Social Science Electives from the following:

Anthropology, Criminal Justice, Economics, History, Political Science, Psychology, and/or Sociology	
	3
	3
	3

Select one of the following concentrations:

BUSINESS ADMINISTRATION CONCENTRATION - 30 CREDIT HOURS

Bus 101 Introduction to Business	3
Bus 150 Introduction to Financial Accounting	3
Bus 125 Introduction to Business Computing OR	
Bus 200 Intermediate Business Computing	3
Bus 220 Managerial Accounting	3
Eco 207 Macro and Micro Economics	3
Eng 215 Business Communication	3
AND select 12 credit hours of business electives at the 200 level or above:	
	3
	3
	3
	3

CREATIVE WRITING CONCENTRATION - 30 CREDIT HOURS

Complete the following:

Eng 211 Introduction to Creative Writing	3
Eng 259 Contemporary World Literature	3

And select one of the following for a total of 9 credit hours:

Eng 240 Medieval and Early Modern Lit	3
Eng 241 Enlightenment/Anglo-American Lit	3
Eng 242 Modern/Contemp Anglo-American Lit	3

continued on page 68

Medical Laboratory Technology, A.S.

College of Arts & Sciences

GENERAL EDUCATION - 22 CREDIT HOURS

Fys 100 First Year Seminar	1
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Liberal Arts courses:

Eng 101 College Composition	3
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Math and Science courses:

Mat 101 Basic Statistics	3
Bio 112 General Biology I	4
Chy 111 General Chemistry I	4
Chy 112 Intermediate Chemistry	4

Social Science courses:

Psy 100 General Psychology	3
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MLT MAJOR REQUIREMENTS - 45 CREDIT HOURS

Bio 260 Principles of Human Anatomy and Physiology	5
Bio 316 General Microbiology	5
Mlt 101 Orientation/Urinalysis	3
Mlt 102 Instrumentation/Clinical Chemistry	3
Mlt 103 Phlebotomy	2
Mlt 203 Clinical Chemistry **	3
Mlt 204 Clinical Microbiology	4
Mlt 205 Blood Banking/Serology	4
Mlt 206 Hematology/Coagulation	4
Mlt 395 Hospital Practicum ***	12

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 70

** Mlt 203 is offered only during the summer session and is a required course which must be taken during the summer preceding the sophomore year.

*** A minimum grade of C+ is required in all Mlt courses in order to be allowed to take Mlt 395. Mlt 395 is a 20-week practicum which may begin before the scheduled start of the spring semester. The Director of the MLT Program will make the final decision regarding scheduling of students to affiliated hospitals during the clinical practicum. Students must successfully complete (minimum C+) each clinical rotation to proceed to the next rotation.

Math and Science courses are calculated in the GPA of the required courses in the major area.

Total credits required for the degree: 70

Minimum cumulative grade point average required for graduation: 2.00.

Cumulative grade point average required in courses in the major area: 2.25.

Nursing, Transfer

College of Arts & Sciences

**ALL CANDIDATES FOR THE BACHELOR'S DEGREE MUST COMPLETE THE
GENERAL EDUCATION CORE OF COURSES - 46 credits** - details on page 32

COURSE NO.	COURSE TITLE	SEMESTER TAKEN	GRADE	CREDITS
SCIENCE REQUIREMENTS				8
Bio 161	Introductory Human Anatomy and Physiology I			4
Bio 162	Introductory Human Anatomy and Physiology II			4
PHYSICAL EDUCATION REQUIREMENTS				14
Phe 274	Structural Kinesiology			3
Phe 340	Advanced First Aid/CPR			3
Phe 381	Biomechanics			3
Phe 381L	Biomechanics Laboratory			1
Phe 382	Physiology of Exercise			3
Phe 382L	Physiology of Exercise Lab			1
ATHLETIC TRAINING EMPHASIS AREA				41
Ath 101	Introduction to Athletic Training/Fitness Professionals			3
Ath 244	Techniques of Athletic Training			2
Ath 245	Athletic Training Clinical			2
Ath/Phe 246	Assessments of Lower Extremities, Lumbar, Spine & Pelvis			4
Ath/Phe 342	Assessments of Upper Extremities, Thoracic, Cervical Spine, and Head			4
Ath/Phe 343	Therapeutic Rehabilitation in Athletic Training			4
Ath 345	Athletic Training Clinical I			2
Ath 346	Athletic Training Clinical II			2
Ath 380	Therapeutic Modalities in Athletic Training			4
Ath 400	Athletic Training Clinical III			2
Ath 401	Athletic Training Clinical IV			2
Ath 404	General Medical Conditions in the Athlete and Pharmacology			4
Phe 487	Organization and Administration of Athletic Training			3
Bio 300	Human Nutrition			3
ELECTIVES AS NEEDED/DESIRED				
TOTAL CREDITS REQUIRED FOR THE DEGREE				120

Minimum cumulative grade point average required for graduation: 2.50.
Cumulative grade point average required in courses in the major and emphasis areas: 2.50.

*Students are required to take Bio 161 and Bio 162 to fulfill the science requirement in the General Education Curriculum. They are also required to take Psy 100 General Psychology.

Physical Education - Teaching, B.S.

College of Education

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

SCIENCE REQUIREMENTS – 16 CREDIT HOURS

Bio 112 General Biology I	4
Chy 112 Intermediate Chemistry	
Bio 161 Introductory Human Anatomy and Physiology I	4 (ending Fall 2010)
Bio 162 Introductory Human Anatomy and Physiology II	4 (ending Spring 2011)
OR	
Bio 261 Human Anatomy and Physiology I	4 (beginning Fall 2011)
Bio 262 Human Anatomy and Physiology II	4 (beginning Spring 2012)

PHYSICAL EDUCATION REQUIREMENTS - 41 CREDIT HOURS

Phe 100 Introduction to Physical Education	3
Phe 102 Developmental and Gymnastics Activities	2
Phe 121 Team Activities	2
Phe 122 Individual and Dual Activities	2
Phe 123 Dance and Rhythmic Activities	2
Phe 166 Aquatic Activities OR	
Phe 174 Water Safety Instructor	2
Phe 204 Winter Outdoor Activities	2
Phe 265 Motor Learning	3
Phe 274 Structural Kinesiology	3
Phe 313 Psych/Sociology of Sport and Movement *	3
Phe 361 Technology for Physical Educators *	3
Phe 381 Biomechanics	3
Phe 381L Biomechanics Laboratory	1
Phe 382 Physiology of Exercise	3
Phe 382L Physiology of Exercise Laboratory	1
Phe 480 Measurement/Evaluation of P.E.	3
Phe 485 Organization/Administration of P.E.	3

* Course also meets GEC requirement

PROFESSIONAL EDUCATION – 33 CREDIT HOURS

Edu 150 Exploring Education in Contemporary America	3
Edu 200 The Learner and The Learning Process	3
Phe 267 Teaching Elementary Physical Education	3
Phe 302 Teaching Secondary Physical Education	3
Phe 385 Adapted Physical Education	3
Phe 396 Field Work in Teaching Physical Education	3
Phe 495 Student Teaching	15

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 128:

Students must hold current First Aid/CPR Certification	
Total credits required for degree: 128	
Minimum cumulative GPA for graduation: 2.50	
Cumulative GPA for major requirements: 2.50	
Cumulative GPA in professional education sequence: 2.50	

Physical Education majors are required to take Bio 112 and Chy112. These courses will fulfill the General Education Curriculum scientific literacy requirement.

Physical Education - Non-Teaching, B.S.

College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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SCIENCE REQUIREMENTS - 16 CREDIT HOURS

Bio 112 General Biology I	4
Chy 112 Intermediate Chemistry	
Bio 161 Introductory Human Anatomy and Physiology I	4 (ending Fall 2010)
Bio 162 Introductory Human Anatomy and Physiology II	4 (ending Spring 2011)
OR	
Bio 261 Human Anatomy and Physiology I	4 (beginning Fall 2011)
Bio 262 Human Anatomy and Physiology II	4 (beginning Spring 2012)

PHYSICAL EDUCATION REQUIREMENTS - 20 CREDIT HOURS

Phe 100 Introduction to Physical Education	3
Phe 265 Motor Learning	3
Phe 274 Structural Kinesiology	3
Phe 313 Psych/Sociology of Sport and Movement *	3
Phe 381 Biomechanics	3
Phe 381L Biomechanics Laboratory	1
Phe 382 Physiology of Exercise	3
Phe 382L Physiology of Exercise Laboratory	1

* Course also meets GEC requirement

PHYSICAL EDUCATION ACTIVITY COURSES - 4 CREDIT HOURS

Phe 102 Developmental and Gymnastics Activities	2
Phe 166 Aquatic Activities OR	
Phe 174 Water Safety Instructor	2

SELECT AN EMPHASIS AREA:

FITNESS AND WELLNESS - 44 CREDIT HOURS

Ath 225 Strength Training Techniques and Conditioning	3
Ath 244 Techniques of Athletic Training	2
Bio 300 Human Nutrition	3
Phe 246 Assessment of Lower Extremities	4
Phe 340 Advanced First Aid/CPR	3
Phe 342 Assessment of Upper Extremities	4
Phe 342L Assessment of Upper Extremities Lab	
Phe 343 Therapeutic Rehab in Sports Medicine	3
Phe 343L Therapeutic Rehab in Sports Med Lab	1
Phe 375 Physiological Assessment	3
Phe 388 Practicum in Physical Education	3
Phe 415 Training Program Design/Management	3
Phe 487 Organization & Admin of Athletic Training	3
Phe 496 Field Work Experience	9

SELF-DESIGNED (SEE YOUR ADVISOR)

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120:

Total credits required for degree:	120
Minimum cumulative GPA for graduation:	2.50
Cumulative GPA for major requirements:	2.50
Physical Education majors are required to take Bio 112 and Chy112. These courses will fulfill the General Education Curriculum scientific literacy requirement.	

Professional Communication, A.A.

College of Arts & Sciences

GENERAL REQUIREMENTS – 22 CREDIT HOURS

Eng 101 College Composition	3
Fys 100 First Year Seminar	1

Select 6 credits of Liberal Arts Electives from the following:
Art, English, French, Russian, Spanish, or Philosophy

3

3

Select 6 credits of Mathematics/Science Electives from the following:
Biology, Chemistry, Computer Science, Ecology, Environmental Studies, Mathematics, Physics, and/or Science

3

3

Select 6 credits of Social Science Electives from the following:
Anthropology, Criminal Justice, Economics, History, Political Science, Psychology, and/or Sociology

3

3

PROFESSIONAL COMMUNICATION MAJOR REQUIREMENTS

Complete the following:

Bus 125 Introduction to Business Computing	3
Bus 200 Info Reporting and Presentation	3
Eng 180 Intro to Media/Professional Writing	3
Eng 215 Business Communication	3
Eng 318 Writing for Evolving Media	3
Eng 315 Professional Communication	3
Eng 394 Professional Portfolio	1

Select at least 6 of the following courses for a total of 18 credit hours:

Art 101 Basic Design	3
Art 231 Computer Art I	3
Art 235 Video Production	3
Art 251 Photography I	3
Bus 244 Management Information Systems	3
Bus 245 Programming for Managers	3
Bus 246 Introduction to Web Page Design	3
Bus 345 Database Management	3
Eng 212 News Writing and Reporting	3
Eng 316 Advanced Professional Communication	3
Eng 317 Workshop in Journalism	3
Soc/Psy 200 Social Psychology	3

ELECTIVES TO BRING TOTAL EARNED HOURS TO 64

TOTAL CREDITS REQUIRED FOR THE DEGREE 64

Minimum cumulative grade point average required for graduation: 2.00

Cumulative grade point average required in courses in the

General Requirements area: 2.25.

Psychology, B.A.

College of Arts & Sciences

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3
 Eng 201 Advanced College Composition3

Multicultural Experience

World or indigenous or American Sign Language course 3
 Diversity and global issues course3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4
 Lab or non-lab science course3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3
 History course3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3
 Social Science course3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073

Important additional GEC requirements

FYS 100 First Year Seminar1

PSYCHOLOGY MAJOR REQUIREMENTS - 21 CREDITS

Psy 100 General Psychology*	3
Mat 201 Probability and Statistics I *	3
Psy/Soc 311 Research Methods I *	3
Psy 312 Research Methods II	3
Psy 446 Psychobiology	3
Psy 475 History and Systems of Psychology	3
<i>Select ONE of the following:</i>	
Psy 480 Advanced Research OR	
Psy 496 Practicum	3

* Course also meets GEC requirement

Select a total of 21 credits from the following sets. Students must choose at least two courses from each set.

SET I

Psy/Soc 200 Social Psychology	3
Psy 205 Lifespan Development	3
Psy 235 Abnormal Psychology	3
Psy 370 Personality	3
Psy 380 Principles of Counseling	3

SET II

Mat 202 Probability and Statistics II	3
Psy 304 Psychology of Learning	3
Psy 341 Drugs and Behavior	3
Psy 360 Animal Behavior	3
Psy 372 Assessment in the Behavioral Sciences	3
Psy 448 Cognitive Psychology	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA for major requirements: 2.25

Recreation/Leisure Services, B.S.

COMMUNITY RECREATION CONCENTRATION - College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

RECREATION MAJOR REQUIREMENTS - 44 CREDIT HOURS

Bus 150 Introduction to Financial Accounting	3
Bus 330 Marketing Management	3
Eng 215 Business Communication*	3
Phe 385 Adapted Physical Education	3
Psy 205 Lifespan Development	3
Rec 120 Intro to Recreation/Leisure Services	3
Rec 122 Leadership Training in Recreation	3
Rec 232 Program Development and Planning	3
Rec 234 Outdoor Pursuits I *	3
Rec 235 Outdoor Pursuits II*	3
Rec 402 Interpreting the Environment	3
Rec 480 Recreation Seminar	3
Rec 495 Internship	8

* Course also meets GEC requirement

COMMUNITY RECREATION CONCENTRATION - 19 CREDIT HOURS

Phe/Soc 313 Psych & Soc of Sport & Movement*	3
OR Phe 265 Motor Learning	
Phe 396 Field Work in Physical Education	3
Phe 340 Advanced First Aid/CPR	3

Select 10 credit hours from the following:

Any Rec designated course

Ath 244, Eng 315, Eng 316, Phe102, Phe 121, Phe 122, Phe 123, Phe 166, Phe 384

ALL STUDENTS WILL BE REQUIRED TO TAKE PSY 100 GENERAL PSYCHOLOGY, PREREQUISITE FOR PSY 205:

* Course also meets GEC requirement

17 ELECTIVE CREDITS OR A MINOR. TOTAL 120 CREDITS.

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA in major and concentration: 2.25
 Students must earn a C- or greater in all recreation courses required for the degree.

Recreation/Leisure Services, B.S.

OUTDOOR RECREATION/LEADERSHIP CONCENTRATION

College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:

Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

RECREATION MAJOR REQUIREMENTS - 44 CREDIT HOURS

Bus 150 Introduction to Financial Accounting	3
Bus 330 Marketing Management	3
Eng 215 Business Communication*	3
Phe 385 Adapted Physical Education	3
Psy 205 Lifespan Development	3
Rec 120 Intro to Recreation/Leisure Services	3
Rec 122 Leadership Training in Recreation	3
Rec 232 Program Development and Planning	3
Rec 234 Outdoor Pursuits I *	3
Rec 235 Outdoor Pursuits II *	3
Rec 402 Interpreting the Environment	3
Rec 480 Recreation Seminar	3
Rec 495 Internship	8

* Course also meets GEC requirement

OUTDOOR RECREATION/LEADERSHIP CONCENTRATION 19 CREDIT HOURS

Rec 233 Wilderness First Responder	4
Rec 280 Canoeing/Canoe Camping	4
Rec 364 Introduction to Rock Climbing	3
OR Ropes Course Class	
Rec 374 Wilderness Expedition Skills	4
Env 308 GIS I - Fundamentals of GIS*	4

ALL STUDENTS WILL BE REQUIRED TO TAKE PSY 100 GENERAL PSYCHOLOGY, PREREQUISITE FOR PSY 205.

* Course also meets GEC requirement

17 ELECTIVE CREDITS OR A MINOR. TOTAL 120 CREDITS.

Total credits required for degree: 120
 Minimum cumulative GPA for graduation: 2.00
 Cumulative GPA in major and concentration: 2.25
 Students must earn a C- or greater in all recreation courses required for the degree.

Secondary Education - French, B.S.

College of Education

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234
 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

PROFESSIONAL EDUCATION – 39 CREDIT HOURS

Edu 150 Exploring Education in Contemporary America	3
Edu 200 The Learner and the Learning Process	3
Edu 261 Educational Computing	3
Edu 310 The Teaching Process	3
Edu 353 Reading and Writing in the Content Area	3
Edu 359 The Teaching of French K-12	3
Edu 387 Teaching Students with Special Needs	3
Edu 395 Internship in Teacher Education	3
Edu 495 Student Teaching	15

FRENCH CONCENTRATION REQUIREMENTS – 36 CREDIT HOURS

Complete 24 credits hours of French courses starting at the Fre 102 Elementary French II level or above

_____	3
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3
_____	3

And select 12 credits from the following language areas:

Spa, Rus, Wab, ASL, Laval summer immersion (6 cr), Partnership Maine France semester study (15 cr), or advisor approved substitutions:

_____	3
_____	3
_____	3
_____	3

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 128

Total credits required for degree: 128
Minimum cumulative GPA for graduation: 2.50
Cumulative GPA in major and concentration: 2.50
Cumulative GPA professional education sequence: 2.50
Minimum cumulative GPA for student teaching: 2.50

Secondary Education - Social Studies, B.S.

College of Education

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition3 _____
 Eng 201 Advanced College Composition3 _____

Multicultural Experience

World or indigenous or American Sign Language course 3 _____
 Diversity and global issues course3 _____

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course3 _____

Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following:
 Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course4 _____
 Lab or non-lab science course3-4 _____

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II3 _____

Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course3 _____
 History course3 _____

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course3 _____
 Social Science course3 _____

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211,
 Phi 151, Phi 152, Hon 3003 _____

B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 1073 _____

Important additional GEC requirements

FYS 100 First Year Seminar1 _____

PROFESSIONAL EDUCATION – 39 CREDIT HOURS

Edu 150 Exploring Education in Contemporary America	3
Edu 200 The Learner and the Learning Process	3
Edu 261 Educational Computing	3
Edu 310 The Teaching Process	3
Edu 353 Reading and Writing in the Content Area	3
Edu 373 Teaching Social Studies in the Secondary School	3
Edu 387 Teaching Students with Special Needs	3
Edu 395 Internship in Teacher Education	3
Edu 495 Student Teaching	15

SELECT ONE OF THE FOLLOWING CONCENTRATIONS:

HISTORY CONCENTRATION - 36 CREDIT HOURS

Hty 115 World Civilization I *	3
Hty 116 World Civilization II *	3
U.S., European or Canadian National History	3
Pos 101 American Government *	3
Pos 201 West European Governments	3
Pos 211 Classic Political Thinkers and Modern Method *	3
Political Science 300-400 level elective	3

Select 15 credits of history electives (300-400 level) including one course each in European, Non-western, and U.S. History

POLITICAL SCIENCE CONCENTRATION - 36 CREDIT HOURS

Pos 101 American Government *	3
Pos 201 West European Governments	3
Pos 211 Classic Political Thinkers and Modern Method *	3
Hty 115 World Civilization I	3
Hty 116 World Civilization II *	3
Hty 161 U.S. History I	3
History Elective (300-400 level)	3

Select 15 credits of political science electives (300-400 level)

* Course also meets GEC requirement

Other required social studies courses (may be fulfilled within the major or GEC)

Anthropology elective	3
Economics elective	3
Geography elective	3
Global Studies elective	3
Sociology elective	3
U.S. History elective	3

ELECTIVES TO BRING TOTAL EARNED HOURS TO 128

Total credits required for degree: 128
Minimum cumulative GPA for graduation: 2.50
Cumulative GPA in major and concentration: 2.50
Cumulative GPA professional education sequence: 2.50
Minimum cumulative GPA for student teaching: 2.50

Social Work, B.S.W.

College of Professional Programs

General Education Curriculum Requirements (minimum 40 credit hours)

Writing and Cultural Literacy

Eng 101 College Composition	3
Eng 201 Advanced College Composition	3

Multicultural Experience

World or indigenous or American Sign Language course	3
Diversity and global issues course	3

Quantitative Decision-making

Mat 101, 131, 201 or higher level math course	3
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Physical and Life Sciences

Complete sections A and B

A. Select two courses of scientific literacy from the following: Bio, Chy, Env, Ecy, Gey, Phy, Sci. At least one must be a 4-credit lab science course.

Lab science course	4
Lab or non-lab science course	3-4

B. Select one of the following:

Hpr 101 Lifelong Wellness, Bio 300 Human Nutrition, or Rec 234 Outdoor Pursuits I or Rec 235 Outdoor Pursuits II	3
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Social Sciences

Complete sections A and B

A. Select any two of the following historical analysis courses:

Hty 115, Hty 116, Hty 161, Hty 162	
------------------------------------	--

OR - Select a 100-level history course and a subsequent 300- or 400-level history course for a total of six credits

History course	3
History course	3

B. Select two of the following social science courses for a total of six credits: Ant 100, Eco 100, Geo 168, Pos 101, Pos 211, Psy 100, Soc 100

Social Science course	3
Social Science course	3

Humanities and Fine Arts

Complete sections A and B

A. Select one of the following courses in literary writing, analysis, or philosophy:

Art/Eng 116, Eng 151, Eng 211, Phi 151, Phi 152, Hon 300	3
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B. Select one of the following courses in visual or performing arts:

Art 101, Art 102, Art 103, Art 107	3
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Important additional GEC requirements

FYS 100 First Year Seminar	1
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Eco 100 Contemporary Economics * OR	
Eco 207 Intro to Macro and Microeconomics	3
Mat 101 Basic Statistics * OR	
Mat 201 Probability and Statistics I *	3
Pos 101 American Government * OR	
Pos 201 West European Governments	3
Psy 100 General Psychology *	3
Psy 205 Lifespan Development	3
Psy/Soc 311 Research Methods I	3
Psy 446 Psychobiology	3
Soc 100 Introduction to Sociology	3
Swk 200 Intro to Social Work and Social Welfare	3
Swk 285 Human Behavior in Social Environment I	3
Swk 287 Human Behavior in Social Environment II	3
Swk 300 Social Welfare Policy and Issues *	3
Swk 305 Ethnicity and Multiculturalism *	3
Swk 315 Social Work Practice I	3
Swk 396A Junior Field I	3
Swk 396B Junior Field II	3
Swk 396 Field Experience in Social Work I	6
Swk 400 Social Work Practice II	3
Swk 405 Social Work Practice III	3
Swk 496A Senior Field I	6
Swk 496B Senior Field II	6
Xxx ### Science Lecture and Lab *	4

* Course also meets GEC requirement

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 120

Total credits required for the degree: 120

Minimum cumulative GPA required for graduation: 2.50.

Cumulative GPA required in the major: 2.50.

Special Education Paraprofessional, A.A.

College of Education

GENERAL REQUIREMENTS – 22 CREDIT HOURS

Eng 101 College Composition	3
Eng 151 Introduction to Literature	
OR Eng 211 Introduction to Creative Writing	3
Fys 100 First Year Seminar	1
Psy 100 General Psychology	3
Mat 101 Basic Statistics, Mat 131 Calculus I,	
Mat 201 Probability and Statistics, or higher level math course	3
Hty XXX (Select ONE History course)	3

Select ONE of the following courses for a total of 3 credit hours:

Ant XXX, Eco XXX, Geo XXX or Pos XXX	3
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Select ONE of the following courses for a total of 3 credit hours:

Bio XXX, Chy XXX, Env XXX, Gey XXX, Phy XXX or Sci XXX	3
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PROFESSIONAL EDUCATION REQUIREMENTS – 21 CREDIT HOURS

Complete the following:

Edu 150 Exploring Education in Contemporary America	3
Edu 200 The Learner and the Learning Process	3
Edu 261 Educational Computing	3
Edu 310 The Teaching Process	3

Select ONE of the following courses for a total of 3 credit hours:

Art 101 Basic Design	3
Art 102 Three-Dimensional Design	3
Art 103 Drawing I	3
Art 107 Experience of the Arts	3

Select ONE of the following courses for a total of 3 credit hours:

Edu 351 Teaching Elementary Reading	3
Edu 353 Reading and Writing in the Content Area	3
Edu 366 Teaching Math in the Elementary School	3
Edu XXX Elective approved by advisor	3

SPECIAL EDUCATION REQUIREMENTS – 22 CREDIT HOURS

Edu/Sed 352 Collaboration and Consultation in Special Education	3
Edu/Sed 362 Language Development ofr Exceptional Learners	3
Edu/Sed 365 Instructional Methods for Exceptional Learners	3
Edu/Sed 377 Guiding Positive Behavior	3
Edu/Sed 387 Teaching Students with Exceptional	3
Needs in Inclusive Classrooms	
Edu XXX Field Experience	6

TOTAL CREDITS REQUIRED FOR THE DEGREE 64

Minimum cumulative grade point average required for graduation: 2.5
 Cumulative grade point average required in courses in the
 General Requirements area: 2.5.

Minor Programs

Students majoring in one program may wish to develop expertise in another area as well. This may be done by completing a minor in a second discipline. Minor programs available at the University of Maine at Presque Isle are listed below.

ACCOUNTING MINOR

Bus 150	Introduction to Financial Accounting	3
Bus 220	Managerial Accounting	3
Bus 361	Intermediate Accounting I	3
Bus 362	Intermediate Accounting II	3
Select TWO courses from the following list		6
Bus 301	Information Systems and Accounting	
Bus 350	Business Law I	
Bus 352	Business Law II	
Bus 376	Independent Auditing	
Bus 377	Federal Taxation I	
Bus 464	Advanced Accounting	

TOTAL 18

ART MINOR

Art 101	Basic Design	3
Art 103	Drawing I	3
Art 211	Art History I	3
Art 212	Art History II	3
Art Electives (upper level)		9

TOTAL 21

BIOLOGY MINOR

Bio 112	General Biology I	4
Bio 113	General Biology II	4
Bio 350	Genetics	4
Ecy 355	General Ecology	3
Select ONE course from the following list		4
Bio 332	Plant Taxonomy	
Bio 340	Comparative Anatomy	
Bio 430	Molds and Mushrooms	
Bio 445	Invertebrate Zoology	

TOTAL 19

BUSINESS ADMINISTRATION MINOR*

Bus 101	Introduction to Business	3
Bus 150	Introduction to Financial Accounting	3
Bus 125	Introduction to Business Computing OR	
Bus 200	Intermediate Business Computing	3
Eco 207	Macro and Micro Economics	3
Eng 215	Business Communication	3
Eng 315	Professional Communication OR	
Mat 140	Mathematics for Business	3

TOTAL 18

* Business Administration majors with a concentration in Management will not be allowed to select this minor.

CHEMISTRY MINOR

Chy 111	General Chemistry I AND	
Chy 112	Intermediate Chemistry OR	
Chy 122	General Chemistry II	8
Chy 221	Organic Chemistry I	4
Chy 222	Organic Chemistry II	4
ONE of the following courses		4
Upper level (300 or 400) Chy elective		
Bio 327	Biochemistry	
Env 305	Environmental Chemistry	

TOTAL 20

CRIMINAL JUSTICE MINOR

Crj 200	Intro to Criminal Justice	3
Crj 225	Criminal Justice Ethics	3
Crj 250	Criminal Law	3
Crj/Soc 372	Police and Policing OR	
Crj/Soc 376	Punishment & Correction*	3
Soc 230	Criminology	3

ELECTIVES - Choose any two 300-400 level Crj or Soc courses

TOTAL 21

EDUCATIONAL STUDIES MINOR

Edu 150	Exploring Education in Cont. America	3
Edu 200	The Learner and the Learning Process	3
Edu 261	Educational Computing	3
Edu 374	Wabanaki Studies	
OR Edu 375	Wabanaki Education	3
Edu/Sed 377	Guiding Positive Behaviors	3
Edu 378	Creativity in the Classroom	3
Edu 387	Teaching Students with Exceptional Needs in the Inclusive Classroom	3

TOTAL 21

ENGLISH MINOR

Eng 211	Introduction to Creative Writing OR	
Eng 212	Journalism: News Reporting and Writing	3
TWO of the following courses		6
Eng 240	Medieval and Early Modern Literatures and Cultures	
Eng 241	Enlightenment and the Rise of Anglo-American Literatures and Cultures	
Eng 242	Modern and Contemporary Anglo-American Literatures and Cultures	
Eng 259	Contemporary World Literature	

English Electives (300-400 level) 9

TOTAL 18

ENVIRONMENTAL STUDIES MINOR

Env 110	Intro to Environmental Science	3
Env 308	GIS I	4

Select one course from the following for 3-4 credits:

Env, Gey, Bio, Phy or Chy 3-4

Select two courses from the following for a total of 6 credits:

Ant 100	Introduction to Anthropology	
Rec 280	Canoeing / Canoe Camping	
Hty 350	United States Environmental History	
Rec 382	Interpreting the Environment	
Rec 420	Natural & Cultural Resource Protection	6

Select one of the following:

Bio/Env 489	Science Seminar	
Sci 480	Research Methods in Science	3

TOTAL 19-20

FILM STUDIES MINOR

Art 116	Introduction to Film	3
Set ONE		9
Art 316	Contemporary Film	
Art 416	Great Film Directors Series	
Eng 372	Literature and Film	
Eng 376	Native American Studies	
Eng/Phi 369	Topics in Religion and Literature	
Set TWO		9
Art 251	Photography	
Art 235	Video Production	
Eng 314	The Writing of Plays & Scripts	
Art/Eng 400	Special Topics in Film	
Art 411	Aesthetics	

TOTAL 21

FRENCH MINOR

Minimum of 12 intermediate or upper level French courses (200 level and above)

TOTAL 18

GEOLOGY MINOR

Gey 112	Physical Geology	4
Gey 113	Historical Geology	4
Gey 212	Marine Geology OR	
Gey 213	Environmental Geology	3-4
Gey 322	Paleontology	4
Geology Elective OR		
Ecy 324	Paleoecology	3

TOTAL 18-19

Minor Programs - continued

HISTORY MINOR

Minimum of 12 upper level credits
(300 level and above) 18

GIS (GEOGRAPHIC INFORMATION SYSTEMS)

CERTIFICATE PROGRAM

Bus 345	Database Management	3
Env 308	GIS I - Fundamentals of GIS	4
Env 408	GIS II GIS Applications and Advanced Spatial Analysis	4

Select one of the following:

Cos 105	Computer Programming	
Bus 245	Programming for Managers	3

Select one of the following:

Bus 200	Intermediate Business Computing	
Bus 244	Management Information Systems	
Bus 405	Special Topics in MIS	
Rec 420	Natural & Cultural Resource Protection	3

TOTAL 17

HUMAN SERVICES MINOR

Swk 200	Introduction to Social Work and Social Welfare	3
Swk 202	Ethics of the Helping Profession	3

Swk 285	Human Behavior in the Social Environment I	3
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Swk 309	Case Management Practice	3
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Swk 396A	Junior Field I	3
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Two of the following courses: 6

Swk 300	Social Work Policy	
Swk 307	Incest and Sexual Abuse	
Swk 325	Gerontology	
Swk 350	Children and Grief	
Swk 381	Crisis Intervention	
Swk 425	Special Topics in Social Work	

TOTAL 21

HUMANITIES MINOR

Courses in at least three Humanities areas with a minimum of nine upper level credits in two areas. Areas include Art, English, Foreign Language, or Philosophy.

TOTAL 21

INTERNATIONAL STUDIES MINOR*

Foreign Language		
six hours above Core for a total of		9
Pos 201	West European Governments	3
THREE of the following courses		9
Hty 375	History of Maine	

Hty 439	The U.S. since 1933 - Writing Intensive	
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Pos 431	The European Union: Structure and Policies	
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Hty/Pos 348	The Russian and Soviet State: Lenin through Stalin	
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Hty/Pos 349	The Russian and Soviet State: Khrushchev through Putin	
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Hty/Pos 381	French History and Politics	
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TOTAL 21

*Consult with advisor

LOCAL HISTORY MINOR

Hty 375	History of Maine	3
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Hty 401	Oral History	3
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Hty 400	Discovering and Interpreting Local History	3
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Hty/Ant 471	Prehistory of Northeastern North America	3
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Choose ONE of the following courses 3

Ant 377	Archaeology Field School	
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Bus 246	Introduction to Web Page Design*	
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Bus 345	Database Management*	
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Eng 315	Professional Writing*	
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Eng 316	Advanced Professional Writing*	
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Rec 382	Interpreting the Environment*	
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Rec 429	Natural & Cultural Resource Protection*	
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Soc/Edu 374	Wabanaki Studies*	
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Another course with permission of minor's director

Required Capstone Course:

HTY 402	Special Topics in Local History	3
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*See catalogue for appropriate prerequisites.

TOTAL 18

MANAGEMENT MINOR*

Bus 320	Process of Management	3
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Bus 321	Human Resource Management	3
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Bus XXX	Elective 200 level or above	3
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Bus XXX	Elective 300 level or above	3
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Eng 215	Business Communication	3
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Choose ONE of the following courses 3

Bus 350	Business Law I	
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Bus 352	Business Law II	
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Bus 353	Legal and Ethical Issues in of Business	
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TOTAL 18

* Business Administration majors with a concentration in Management will not be allowed to select this minor.

MANAGEMENT INFORMATION SYSTEMS MINOR

Bus 200	Intermediate Business Computing *	3
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Bus 244	Management Information Systems	3
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Bus 245	Programming for Managers	3
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Bus 345	Database Management	3
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TWO of the following courses 3

Bus 246	Intro to Web Page Design	
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Bus 301	Information Systems and Accounting	
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Bus 359	IT Project Management	
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Bus 405	Special Topics in MIS	
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Bus 442	MIS Projects	
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Env 308	GIS I **	
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Env 408	GIS II **	
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* Students lacking significant experience with Microsoft Office should take Bus 125 or Crj 125 before taking Bus 200

**The GIS courses are 4 credit courses

TOTAL 18

MATHEMATICS MINOR

Mat 131	Calculus I	4
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Mat 132	Calculus II	4
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Mat 251	Foundations of Mathematics	3
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Mat 274	Elementary Linear Algebra	3
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Mathematics Electives (200 and above) 6

TOTAL 20

PHILOSOPHY MINOR

Phi 151	Introduction to Philosophy	3
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Phi 152	Introduction to Ethics	3
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Hon 421 *	Honors Project/Thesis	3-6
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(*requires completion of at least 80 credit hours toward graduation)

SET A - at least ONE of the following courses

Pos 211	Classical Political Thinkers and Modern Method	
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Phi/Pos 343	Marxism	
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Soc 300	Social Theory	
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Swk 202	Ethics in the Helping Professions	
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SET B - at least ONE of the following courses

Art 411	Aesthetics	
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Phi/Eng 369	Topics in Religion and Literature	
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Phi/Eng 374	Topics in Philosophy and Literature	
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Phi/Eng 388	Literary Theory and Critical Practice	
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TOTAL 21

Minor Programs - continued

PHYSICAL EDUCATION MINOR

Activity Elective 1		
Phe 267	Planning and Methods of Teaching Elementary Physical Education	3
Phe 302	Planning and Methods of Teaching Secondary Physical Education	3
Phe 381	Biomechanics and Lab	4
Phe 382	Physiology of Exercise and Lab	4
TWO of the following courses		6
Phe 100	Intro to Physical Education	
Phe 313	Psychology-Sociology of Sport & Movement	
Phe 385	Adapted Physical Education	
Phe 480	Measurement and Evaluation of Physical Education	
Phe 485	Organization and Administration of Physical Education	
TOTAL		21

PHYSICAL SCIENCE MINOR

Chy 111	General Chemistry I	4
Chy 122	General Chemistry II	4
Chy 221	Organic Chemistry I OR	
Gey 112	Physical Geology OR	
Phy 117	Descriptive Astronomy	3-4
Phy 153	General Physics I (w/ Calculus)	4
Phy 154	General Physics II (w/ Calculus)	4
TOTAL		19-20

POLITICAL SCIENCE MINOR

Minimum of 12 upper level credits (300 level and above)		18
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PRE-LAW STUDIES MINOR

Pos 101	American Government	3
Phi 151	Introduction to Philosophy	3
Pos 231	Constitutional Law	3
Crj 200	Introduction to Criminal Justice	3
Crj 250	Criminal Law	3
Eng 215	Business Communication	3
Select one of the following:		
Crj 250	Criminal Law	
Bus 350	Business Law I	
Bus 352	Business Law II	3
TOTAL		21

PROFESSIONAL COMMUNICATION MINOR

Art 231	Computer Art I	3
Eng 180	Introduction to Media/ Professional Writing	3
Eng 215	Business Communication	3
Eng 315	Professional Communication	3
Eng 394	Professional Portfolio	3
Select TWO courses from the following for a total of 6 credit hours		
Art 235	Video Production	3
Eng 212	Journalism: News Reporting and Writing	3
Eng 316	Advanced Professional Communication	3
Eng 317	Workshop in Journalism	3
Eng 318	Writing for Evolving Media	3
TOTAL		21

PSYCHOLOGY MINOR

Psy 100	General Psychology	3
Psy/Soc 311	Research Methods I	3
Psy 475	History and Systems of Psychology	3
Select 12 credits from the following sets, with at least one course from each set.		
SET 1		
Psy/Soc 200	Social Psychology	3
Psy 205	Lifespan Development	3
Psy 235	Abnormal Psychology	3
Psy 370	Personality	3
Psy 380	Principles of Counseling	3
SET 2		
Mat 202	Probability and Statistics II	3
Psy 304	Psychology of Learning	3
Psy 312	Research Methods II	3
Psy 341	Drugs and Behavior	3
Psy 360	Animal Behavior	3
Psy 446	Psychobiology	3
Psy 448	Cognitive Psychology	3
TOTAL		21

RECREATION/LEISURE MINOR

Rec 120	Introduction to Recreation/ Leisure Services	3
Rec 122	Leadership Training in Recreation	3
OR Rec 232	Program Development and Planning	
Rec 234	Outdoor Pursuits I	3
OR Rec 235	Outdoor Pursuits II	
REC ELECTIVES		12
TOTAL		21

RUSSIAN, EAST EUROPEAN AND ASIAN STUDIES CERTIFICATE AND MINOR

Choose one of the foreign language sequences below for a total of 6 credit hours:

Rus 101	Elementary Russian I	
and Rus 102	Elementary Russian II	
OR		
Chi 101	Elementary Chinese I	
and Chi 102	Elementary Chinese II	6
Pos/Phi 343	Marxism and the Leninist Revolutionary Model	3
Pos/Hty 347	Russia: Kiev to Peter the Great	3
Pos/Hty 348	The Soviet State: Lenin through Stalin	3
Pos/Hty 349	Russian and Soviet State: Khrushchev through Putin	3
Pos 351	Eastern Europe since 1945	3
Pos/Hty 370	Topics in Non-Western History	3
Pos/Hty 371	International Relations and Modern Conflicts	3
Hty 377	Modern China	3
TOTAL		30

SOCIAL STUDIES MINOR

24 credits in Economics, Geography, Sociology, Anthropology, History, Political Science, Psychology with a minimum of 15 upper level credits

TOTAL	24
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SOCIOLOGY MINOR

Soc 100	Introduction to Sociology	3
Soc/Psy 200	Social Psychology	3
Soc/Psy 311	Research Methods I	3
Soc 400	Social Theory	3
THREE of the following courses		9
Psy 355	Group Process	
Soc 303	Race, Class, and Power	
Soc 304	Community, Social Change, and Development	
Soc 305	Sociology of Family	
Soc 308	Urban Sociology	
Soc/Psy 375	Sex and Gender	
Soc 380	Topics in Sociology	
TOTAL		21

Mental Health Rehabilitation Technician/Community CERTIFICATION (MHRT/C)

The State of Maine mandates special training for employment in certain public welfare positions. Individuals planning to provide community support services in positions funded by the Department of Health and Human Services and MaineCare (formerly Medicaid) must meet specific knowledge competencies. To meet these competencies and be issued full Mental Health Rehabilitation Technician/Community (MHRT/C) certification, such persons must complete ten (10) course areas through a combination of approved courses, workshops, or waivers. Graduates of an accredited Bachelor of Social Work program meet the requirements for Full MHRT/C certification upon completion of their degree and by completing Psy 374 (Vocational Aspects of Disability).

A provisional MHRT/C certificate may be issued when five (5) specific course require-

ments are met through academic courses, non-academic courses, approved workshops and/or training, or waivers based on experience. These are Introduction to Community Mental Health, Psychosocial Rehabilitation, Crisis Identification and Resolution, Cultural Competency/Diversity, and Interviewing and Counseling. The remaining five courses must be completed within two years of the date the provisional certificate was issued.

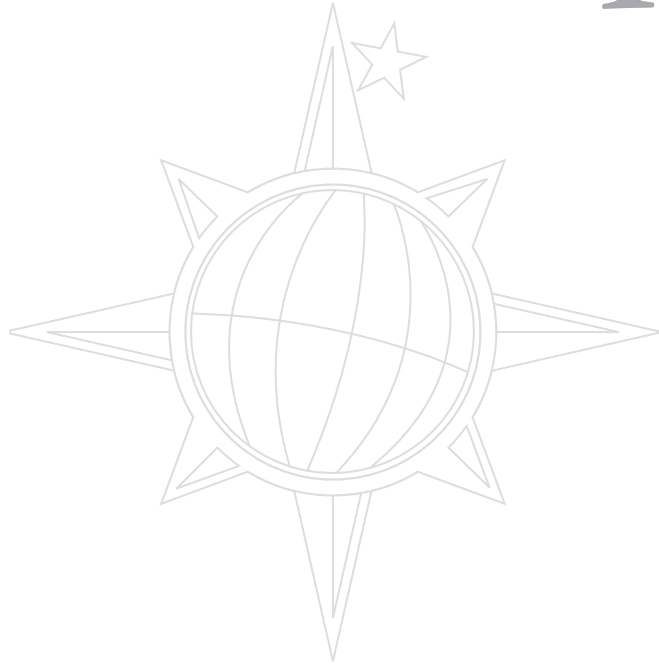
Individuals wishing to receive MHRT certification must apply through the Office of Adult Mental Health Services at the Department of Health and Human Services. The application as well as the guidelines for this process may be found at: http://muskie.usm.maine.edu/cfl/MHRT/community_guidelines.htm"

The following classes at the University of Maine at Presque Isle fulfill requirements for the educational competencies that are required:

COMPETENCY	UMPI EQUIVALENT	
* Interviewing & Counseling	PSY 380	Principles of Counseling
Mental Health & Aging	SOC/SWK 325	Gerontology
* Intro. to Community Mental Health	SWK 207	Community Mental Health Counseling
* Psychosocial Rehabilitation	SWK 236	Psycho-Social Rehabilitation
* Crisis Identification & Resolution	SWK 381	Crisis Intervention
* Cultural Competency/Diversity	SWK 305	Ethnicity and Multiculturalism
Substance Abuse w/ a Dual Diagnosis	PSY 382	Substance Abuse Counseling
Case Management	SWK 309	Case Management Practice
Sexual Abuse, Trauma, & Recovery	SWK 307	Incest and Sexual Abuse
Vocational Aspects of Disability	PSY 374	Vocational Aspects of Disability

* Provisional Level B Certification is granted when these five course requirements have been met through academic courses, non-academic courses, approved workshops and/or training, or waivers based on experience.

Course Descriptions



Course Descriptions

Anthropology

College of Arts & Sciences

ANT 100 INTRODUCTION TO ANTHROPOLOGY

3 credits. Prerequisite: A passing score on placement tests or completion of Eng 14. The development of the human as a bio-cultural phenomenon. Special emphasis on human paleontology, race biology, human prehistory and the development of culture. Considerations of such human institutions as social/political organizations, marriage/family and kinship descent patterns, religions, economics and culture change. The approach is cross-cultural. Archaeological methods and findings are referred to throughout the course.

ANT 200 ARCHAEOLOGY

3 credits. Prerequisite: Ant 100. A survey course covering the purpose, theory, and methods of Archaeology. Fundamental scientific methods of excavation, inquiry, and analyses linked to geological and cultural theory and process. Students will engage in topic specific research and writing. Course will include hands-on activities with archaeological collections and field trips.

ANT 377 ARCHAEOLOGY FIELD SCHOOL

3-6 credits. Introduction to archaeological field techniques through excavation of an archaeological site. Intensive training in site survey, excavation technique, recording, analysis and preliminary interpretation of archaeological materials. Students will work with Mi'kmaq and Maliseet tribal members to conduct ethical research and address indigenous peoples' concerns regarding sensitive issues.

ANT/HTY 471 PREHISTORY OF NORTHEASTERN NORTH AMERICA

3 credits. Examines the history of northeastern North American native peoples from first evidence to the arrival of Europeans to contemporary Tribes. Emphasis is placed on theories of initial human colonization, glacial and postglacial adaptation, changes in social structure, and interaction with Europeans. Examines contemporary controversy regarding Native sovereignty and self determination.

Art

College of Arts & Sciences

ART 101 BASIC DESIGN

3 credits. A foundation studio course that introduces basic studio materials and concepts of visual design and color theory in two dimensions. Emphasis on development of visual literacy and encouragement of artistic perception. Studio fee.

ART 102 THREE-DIMENSIONAL DESIGN

3 credits. A basic design course of studio projects that explores ideas common to sculpture and environmental thinking, as well as more specific forms of design and craftsmanship. Studio fee.

ART 103 DRAWING I

3 credits. An introductory course in drawing that emphasizes basic drawing techniques, an introduction to figure drawing, and the development of drawing as an expressive medium. Studio fee.

ART 104 FIGURE DRAWING

3 credits. An introductory course in figure drawing through specific projects and working from a live model. Studio fee.

ART 107 EXPERIENCE OF THE ARTS

3 credits. A basic survey of creative expression that explores the content of creative disciplines such as music, dance, film, painting, sculpture, drama, literature, culture and the individuals who participate in creating them, and those of us who view and hear them. Studio fee.

ART/ENG 116 INTRODUCTION TO FILM

3 credits. Examination of the history of motion pictures and television as a fine art medium, from silent film to music video. Screening of representative films includes early silent film, the '30s and '40s, film noir, the western, foreign and contemporary. Assignments include readings, lectures, and written assignments. Studio fee.

ART 203 DRAWING II

3 credits. Prerequisite: Art 103. Intermediate work with drawing problems, with emphasis on the individual student and his or her relationship to the work. Individual and group critiques. Studio fee.

ART 211 ART HISTORY I

3 credits. The visual arts of the Western tradition from prehistoric times to the Gothic age, emphasizing the ancient Mediterranean world, illustrating the place of the fine arts in social and cultural life, and developing judgment in analysis and criticism. Studio fee.

ART 212 ART HISTORY II

3 credits. Renaissance to Modern Times. Continuation of Art 211. May be taken without Art 211. Studio fee.

ART 221 SCULPTURE I

3 credits. Basic plastic ideas and materials, constructive casting, carving, and welding methods introduced. Individual and group critiques of student work emphasized. Studio fee.

ART 231 COMPUTER ART I

3 credits. An introduction to the use of the computer as an art tool through basic drawing and painting programs. Studio fee.

ART 235 VIDEO PRODUCTION

3 credits. A digital art course designed to give students a solid foundation in the use of video as a creative medium. Includes basic shooting, script development, production skills, and digital editing. Studio fee.

ART 242 CERAMICS I

3 credits. An introduction to working with the properties and the behavior of clay and glazes using hand-building and throwing techniques. Discussion on design quality and clay in relation to other art forms will be stressed. A brief history of ceramics throughout the world will be covered. Studio fee.

ART 251 PHOTOGRAPHY I

3 credits. Photography as a medium of creative expression with emphasis on seeing, dark room procedures, and basic photographic techniques. Studio fee.

ART 261 PAINTING I

3 credits. Basic skills in creating a painting through the use of oils and acrylics. Various methods of painting are introduced. Emphasis on creative development. Studio fee.

ART 270 RELIEF PRINT AND INTAGLIO

3 credits. An introduction to concepts and techniques of relief and intaglio printmaking. Includes carving woodcuts and linocuts, etching copper plates.

ART 281 FOUNDATION FOR ART EDUCATION

3 credits. Introduces historical, philosophical, political, psychological and sociological foundations of art education; theories of child art; a critical examination of current trends, research, and issues in art education. Extensive research on the literature of art education will be conducted.

ART 285 WATERCOLOR

3 credits. Introductory course in watercolor that emphasizes figure and landscape toward the development of watercolor as an expressive medium. This is accomplished through the completion of painting projects from live models and outdoor subjects. Emphasis placed on the progressive development of skills using watercolor painting techniques. Studio fee.

ART 311 MODERN ART HISTORY

3 credits. Prerequisites: Art 211 and Art 212. Twentieth Century painting, sculpture, architecture, photography, and other design systems, schools, and masters from Matisse to Damien Hirst. Studio fee.

ART 312 AMERICAN ART HISTORY

3 credits. Prerequisites: Art 211 and Art 212. A survey of American architecture, paintings, sculpture, and the minor arts from the colonial period to the present. Emphasis is placed on identifying an American tradition. Studio fee.

ART 313 19TH CENTURY ART HISTORY

3 credits. Prerequisites: Art 211 and Art 212. This course covers the major vanguard movements from Neo-Classicism to Post-Impressionism and Symbolism. Special interests include Barbizon landscape painting, early Realism, Courbet and Scientific Thought, illustrations of the plight of women in early Realism, the origins of Impressionism, Vincent van Gogh, and Paul Gauguin. Studio fee.

ART 314 ART OF THE NEAR AND FAR EAST

3 credits. Prerequisites: Art 211 and Art 212. The major artistic movements in Iran, India, China, Japan and related areas

in their cultural settings. Emphasis on the philosophical and religious questions asked of the images. Studio fee.

ART 316 CONTEMPORARY FILM

3 credits. Critical approaches; specifically the director as auteur and auteur theory as examined and evaluated through video screening of the films of Federico Fellini, Ingmar Bergman, Stanley Kubrick, Rainer Fassbinder, Francois Truffaut, Jean-Luc Godard, Akira Kurosawa, Satyajit Ray, and other post-WW II filmmakers. Studio fee.

ART 321 SCULPTURE II

3 credits. Work in this course extends the investigation into specific materials and construction technologies pertaining to sculpture forms and the intentions and direction of the more advanced sculpture student. A wide range of skills in welding metal, casting, stone, and wood carving are offered. Studio fee.

ART 342 CERAMICS II

3 credits. Prerequisite: Art 242. Provides an opportunity to further explore the ceramic medium, in hand-building or in use of the potter's wheel, or both. Greater emphasis is placed on defining personal objectives, whether these tend toward production, sculpture, industrial design, or developing resources for teaching others. Studio fee.

ART 351 PHOTOGRAPHY II

3 credits. Prerequisite: Art 251. Seeks to expand on technical and aesthetic considerations developed in Photography I, and to create an environment in which individuals can move closer to their own objectives in photographic imagery. Greater emphasis on knowledge of history of photography and significant trends in contemporary photography. Studio fee.

ART 361 PAINTING II

3 credits. Prerequisite: Art 261. Increased emphasis on a personal direction in painting in relation to a specific interest and continued development of technical skills. History of painting and significant contemporary trends are examined. Development of individual creativity stressed. Studio fee.

ART 381 ART METHODS I

3 credits. This course will develop various strategies for teaching art for levels K-6. An important component will be to do hands-on projects structured around theoretical background pertinent to the student's age and development. Classroom management and techniques will be examined. Studio fee.

ART 382 CURRICULUM DESIGN

3 credits. The course will examine issues related to the making of an art curriculum for K-12. Special attention will be given to the nature of the learner and his/her potential and particular needs. Students will have the opportunity to create a curriculum that will be aimed at a specific age group.

ART 383 ART METHODS II

3 credits. This course will develop various strategies and examine methods for teaching art at levels 7-12. An important component will be to create a portfolio of projects structured around a theoretical background pertinent to the student's age and state of development. Classroom management techniques will be discussed. Studio fee.

ART 400 ART STUDY TOUR

3 credits. Prerequisite: nine credits of Art History or permission of instructor. An art study tour of cities, museums, and other cultural sites in another country. Students work on individual or group visual or research projects that relate to the culture and art being studied. Preparatory lectures and research required.

ART/ENG 403 FILM SEMINAR

3 credits. Prerequisite: Art/Eng 116. Advanced study in specific film genres, technologies, aesthetics, theory and criticism, or directors.

ART 411 AESTHETICS

3 credits. Philosophical issues in art are examined from both historical and contemporary perspectives. Writing is used in conjunction with specific works of art to familiarize students with the history of art theory and to examine contemporary issues such as definition of the work of art, aesthetics and the natural environment, and various political issues. Studio fee.

ART 413 RENAISSANCE ART HISTORY

3 credits. Prerequisites: Art 211 and Art 212. European painting, sculpture and architecture of the 15th and 16th centuries with emphasis on the art of Italy and on the arts as a medium expressive of evolving human history and philosophy. Studio fee.

ART 416 GREAT FILM DIRECTORS SERIES

3 credits. Examining the filmographies of one Master Film Maker: Fritz Lang, Alfred Hitchcock, Jean-Luc Godard, Martin Scorsese, and others. Emphasizing an in-depth analysis of the director as auteur and theorist, and their understanding of the aesthetics of film language. Screening representative films, lectures, written assignments. May be repeated in differing topics. Studio fee.

ART 451 PHOTOGRAPHY III

3 credits. Prerequisite: Art 351. Designed to help students clarify and establish a personal direction in photography. The student will be required to approach his/her work on very personal terms as a semi-professional artist. A one-person show with accompanying documentation is required. Studio fee.

ART 461 PAINTING III

3 credits. Prerequisite: Art 361. Explore and expand the scope of your personal relationship to painting. Introduces written documentation of painting ideas in conjunction with studio work. Examination of significant contemporary and innovative trends in painting. Class presentation on a relevant major painter required. Museum trip(s). Studio fee.

ART 492 SPECIAL PROBLEMS IN FINE ART

3 credits. Prerequisite: 18 hours of art. Independent studies through intensive problems in selected areas of studio art, art history, or film. May be repeated in differing topics with approval of instructor. Studio fee.

ART 495 STUDENT TEACHING

15 credits. Prerequisite: Art 498. Fifteen weeks of observation, teaching, and classroom management under supervision and guidance. Students will be placed in two different sites (K-6 and 7-12 levels).

ART 498 SENIOR ART EDUCATION PROJECT

6 credits. Prerequisites: Art 381, Art 383, Art 481. A two semester course that requires the production of a portfolio of projects that reflect personal artistic inquiry. The projects are theoretically tied to issues in contemporary Art Education and the functional application of these theories in the classroom.

ART 499 SENIOR ART PROJECT

6 credits. Prerequisites: 9 hours in major emphasis. Formulation and in-depth study of an advanced problem based in the student's major emphasis, carried out with the approval and guidance of a Fine Art advisor. Fall/spring enrollment in same calendar year required. BFA: written and oral defense of artwork will terminate in a one-person exhibition and thesis. BA Studio emphasis: written and oral defense of artwork will terminate in a one-person or group show. BA Art History/Film emphasis: oral defense and presentation of thesis.

Athletic Training
College of Professional Programs

ATH/PHE 101 INTRODUCTION TO ATHLETIC TRAINING AND FITNESS PROFESSIONALS

3 credits. This course will cover the historical perspective of athletic training, allied health care professions, and the fitness industry. Course focuses on the disciplines of sport science, sports medicine, and rehabilitative therapy including alternative therapy methods. Other topics include professional organizations, position statements, various employment settings, and national and state certification and licensure.

ATH 225 STRENGTH TRAINING TECHNIQUES AND CONDITIONING

3 credits. Students will learn through discussing the applications of anatomical, physiological, neuromuscular, and biomechanical to the design of strength and conditioning programs to enhance human performance in sport and fitness.

ATH 244 TECHNIQUES OF ATHLETIC TRAINING

2 credits. This course will cover some theoretical issues and practical aspects of the athletic training room. Topics include bloodborne pathogen control, supportive

taping/wrapping/protective bracing and padding procedures, techniques of fitting athletic and orthopedic equipment, therapeutic massage and exercise as well as presentations of professional behavior, legal concerns, health care administration and environmental considerations. Fee.

ATH 245 ATHLETIC TRAINING CLINICAL

2 credits. Prerequisites: Admission to the Athletic Training Program. CPR/First Aid certification. The course will contain didactic and preceptorship components under the direct supervision of an approved clinical instructor (ACI) and/or a clinical instructor (CI). Assignments will be coordinated by the ATEP Clinical Coordinator and Program Director. Fee.

ATH/PHE 246 ASSESSMENTS OF THE LOWER EXTREMITIES, LUMBAR SPINE AND PELVIS

4 credits. Prerequisite: Bio 161; Corequisite: Bio 162. A lecture and laboratory course in which students will develop the knowledge and competencies needed to assess lower extremities, lumbar spine and pelvic injuries. The students will gain knowledge of the signs and symptoms of common athletic injuries to the lower extremities. Three hours of lecture and two hours of lab per week. Fee.

ATH/PHE 342 ASSESSMENTS OF THE UPPER EXTREMITIES, THORACIC, CERVICAL SPINE & HEAD

4 credits. Prerequisites: Bio 161 and Ath/Phe 246. A lecture and laboratory course in which the students will develop the knowledge and competencies needed to assess upper extremity, cervical/thoracic spine, and head injuries. The students will gain knowledge of the signs and symptoms of common athletic injuries to the upper extremities and head.

ATH/PHE 343 THERAPEUTIC REHABILITATION IN ATHLETIC TRAINING

4 credits. Prerequisite: Bio 162 and Ath/Phe 342. Therapeutic rehabilitation will explore current trends in exercise rehabilitation, muscle testing, evaluation, and analysis of those techniques and trends. Students will be given the opportunity to develop and implement rehabilitation plans for specific injury conditions. Three lecture hours and two laboratory hours per week. Lab fee.

ATH 345 ATHLETIC TRAINING CLINICAL I

2 credits. This introductory clinical experience provides the student athletic trainer with an opportunity to apply basic entry-level skills and knowledge under the direction and supervision of certified athletic trainers. Concentration is paid to prevention, evaluation, management, and rehabilitation of injuries. Fee.

ATH 346 ATHLETIC TRAINING CLINICAL II

2 credits. Prerequisites: Athletic Training major, junior standing, and Ath 345. This clinical experience is a continuation of the clinical level I course, which provides the student an opportunity to apply more advanced skills and knowledge under the supervision of certified athletic trainers. Concentration is paid to prevention, evaluation, management, and rehabilitation of injuries. CPR/First Aid certification required. Fee.

ATH 380 THERAPEUTIC MODALITIES IN ATHLETIC TRAINING

4 credits. Prerequisites: Bio 162 and Ath/Phe 246. Students will investigate and analyze indications, contraindications, biophysics, and set-up procedures for agents that aid in the healing of injury, reduction of pain, or assistance in the rehabilitation process. Three lecture hours and two laboratory hours per week. Lab Fee.

ATH 400 ATHLETIC TRAINING CLINICAL III

2 credits. Prerequisites: Athletic Training major, senior standing, Phe 340 and Ath 346. The class will contain didactic and a preceptorship components under the direct supervision of an approved clinical instructor (ACI) and/or a clinical instructor (CI). Assignments will be coordinated by the ATEP Clinical Coordinator and Program Director. CPR/First Aid certification required. Fee.

ATH 401 ATHLETIC TRAINING CLINICAL IV

2 credits. Prerequisites: Athletic Training major, senior standing, Ath 400. This clinical experience is a continuation of the clinical level III course. The class will contain a 200-hour preceptorship component under the direct supervision of an approved clinical instructor (ACI) and/or a clinical instructor (CI). Assignments will be coordinated by the ATEP Clinical Co-

ordinator and Program Director. CPR/First Aid certification required. Fee.

ATH 404 GENERAL MEDICAL CONDITIONS IN THE ATHLETE AND PHARMACOLOGY

4 credits. Prerequisites: Bio 162 and Ath/Phe 342. This course is a study of general medical conditions and disabilities of athletes and others involved in physical activity. Study of evaluation techniques including interviewing clients, inspection, auscultation, and palpation, as well as pharmacology treatments. Three lecture hours and two laboratory hours per week. Lab Fee.

ATH/PHE 487 ORGANIZATION AND ADMINISTRATION OF ATHLETIC TRAINING

3 credits. Prerequisite: Ath/Phe 342. This course will provide the student with the necessary knowledge and skills to manage an athletic training facility. Topics include personnel, program, information, and financial resources management, facility design and planning, testing, computer-based record keeping, presentations, policy and procedure development, resumes and interview techniques.

Biology

College of Arts & Sciences

BIO 112 GENERAL BIOLOGY I

4 credits. Prerequisite: A passing score on both the mathematics and the science placement tests or, if required, successful completion of Sci 12 and Mat 17 or evidence of competency in basic mathematics and science at least equivalent to that of Sci 12 and Mat 17. The first semester of a two semester lecture and laboratory course in biology which serves as the prerequisite for upper level biology courses. The lecture portion introduces the basic principles and levels of biological organization from the cell through the organism to ecosystems. The laboratory introduces scientific investigative procedures, methods, equipment, and techniques as applied to selected biological phenomena. Three lecture hours and three laboratory hours per week. An Honors section combines lecture and laboratory during two three-hour class meetings each week and uses lecture-free teaching methods. Offered fall semester. Lab fee.

BIO 113 GENERAL BIOLOGY II

4 credits. Prerequisite: Bio 112. The second semester of a two semester lecture and laboratory course in biology which serves as the prerequisite for upper level biology courses. The lectures introduce the diversity of life through a phylogenetic survey of major taxa in the five kingdom classification system. The laboratories introduce the morphology of living organisms representative of the major taxa. Three lecture hours and three laboratory hours per week. Offered spring semester. Lab fee.

BIO 161 INTRODUCTORY HUMAN ANATOMY AND PHYSIOLOGY I

4 credits. Prerequisite: Declared major in Physical Education or Athletic Training. First semester of a two semester sequence (Bio 161, 162) provides students with a basic background in chemistry, the cell, tissues, somatic senses, the skeleton, joints, and introduces the muscles. Anatomy is covered using scale models of the human body and dissection of a small mammal. Laboratory provides hands on exposure to topics covered in lecture. Three lecture hours and two laboratory hours per week. Fall semester. Lab fee.

BIO 162 INTRODUCTORY HUMAN ANATOMY AND PHYSIOLOGY II

4 credits. Prerequisite: Bio 161. Lecture is a continuation of Bio 161 and deals with the organ systems, special senses, their structure and function. In the laboratory, selected physiological experiments are performed to illustrate lecture topics. Three lecture hours and two laboratory hours per week. Spring semester. Lab fee.

BIO 171 PRINCIPLES OF WILDLIFE MANAGEMENT

3 credits. This is an introductory class with no prior knowledge of wildlife necessary. It focuses on the history of wildlife management; public attitudes, values, and perceptions and their social and cultural impacts; economics; animal wildlife with respect to food, cover, population ecology and water; forest management and wildlife.

BIO 260 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY

5 credits. Prerequisite: Bio 113 (Bio 112 for MLT majors). A lecture and laboratory course in human anatomy and physiology for students majoring in biology or

the health sciences. A functional and anatomical study of each of the organ systems of the human body is followed by a corresponding laboratory exercise. The human skeleton and laboratory rat are the primary anatomical specimens used for the lab. They are supplemented with models of the human body. Three lecture hours and two laboratory hours per week. Lab fee.

BIO 261 HUMAN ANATOMY AND PHYSIOLOGY

4 credits. Prerequisite: Declared major in Physical Education, Athletic Training or Biology. The first semester of the two semester intermediate level sequence (Bio 261, 262) on the structure and function of the human body. Topics covered include: tissues, integumentary system, nervous system, skeleton, joints and muscular system. Three lecture hours; two laboratory hours per week.

BIO 262 HUMAN ANATOMY & PHYSIOLOGY

4 credits. Prerequisite: Bio 261. Topics include the somatic and special senses, and the following systems: cardiovascular, lymphatic, respiratory, endocrine, digestive (including nutrition and metabolism), urinary and reproductive. Spring semester. Lab fee.

BIO 300 HUMAN NUTRITION

3 credits. Prerequisite: Bio 112 or Bio 161 or Chy 111 or Chy 121. A “lecture-free” course using inquiry-based activities to explore nutrients, human metabolism, energy balance, nutrition for fitness and sports, eating disorders, and food safety. During a service-learning component, each student completes a nutritional assessment of a volunteer participant using computer software for diet and activity analysis. Offered spring semester.

BIO 310 ORNITHOLOGY

4 credits. Prerequisite: Bio 113. A lecture and laboratory course which presents an overview of the evolution, anatomy, physiology, behavior, and ecology of birds. Laboratory activities emphasize identification of families and local species. Three lecture and laboratory hours per week, plus an overnight Saturday field trip. Offered spring semester. Lab fee.

BIO 316 GENERAL MICROBIOLOGY

5 credits. Prerequisite: Bio 113 (Bio 112 for MLT majors). A lecture and laboratory course which presents a survey of microorganisms emphasizing fungi and bacteria for students majoring in biology or the health sciences. The classification, genetics, physiology, life history, and ecology of representative microorganisms along with virology, immune system, serology, microscopy and biotechnology are studied. Laboratory experiences include culturing, isolation and identification of bacteria and fungi. Additional components include procedures associated with water quality, serology, antimicrobial testing, phase contrast, and fluorescent microscopy. Three lecture hours and four laboratory hours per week. Lab fee.

BIO 327 BIOCHEMISTRY

4 credits. Prerequisites: Chy 111 & Chy 112 or Chy 121 & Chy 122. A lecture and laboratory course which presents an introduction to biochemistry with studies concerning functional groups, buffer systems, biochemical classification, and basic biochemical molecules. Buffers, proteins, carbohydrates and lipids are studied by qualitative and quantitative techniques in the laboratory. Three lecture hours and three laboratory hours per week. Lab fee.

BIO 332 PLANT TAXONOMY

4 credits. Prerequisite: Bio 113. A lecture and laboratory course which presents an introduction to the structure, evolution and economic importance of vascular plants emphasizing the flowering plants. Principles of identification, classification, and nomenclature are studied. Laboratory includes a survey of vegetative and floral structures used in identification, and student collections involving pressing, mounting, databased application, identification of local plants and use of the herbarium. Three lecture hours and three laboratory hours per week. Lab fee.

BIO 350 GENETICS

4 credits. Prerequisite: Bio 113. Using inquiry based activities, students explore molecular and classical genetics including DNA, protein synthesis, genetic engi-

neering, mutations, cell reproduction, Mendelian inheritance, gene mapping and chromosome abnormalities. Human heredity and disease are emphasized. Mt. Desert Island Biological Laboratory hosts the class for a required short course in molecular biology research techniques during October break. Short student presentations throughout the semester. Lab fee.

BIO 360 VERTEBRATE BIOLOGY

4 credits. Prerequisite: Bio 113. A lecture and laboratory course which presents an overview of the vertebrate evolution, taxonomy, anatomy, and physiology. Laboratory activities emphasize local vertebrates and include a field trip, examination of vertebrate specimens, dissections, and experiments. Three lecture and three laboratory hours per week. Lab fee.

BIO 430 MOLDS AND MUSHROOMS

4 credits. Prerequisite: Bio 113. A lecture and laboratory course which presents an introduction to the fungi. The lectures study the life histories of the major groups with an emphasis on the classification, genetics, physiology, ecology, and economic importance of the higher fungi. Laboratories give experience in collecting, database applications, preserving, isolating, culturing, identifying, and using fungi in experimental work. Three lecture hours and three laboratory hours per week. Lab fee.

BIO 445 INVERTEBRATE ZOOLOGY

4 credits. Prerequisite: Bio 113. A lecture and laboratory course in which an overview of the organismal diversity within the invertebrates is given by studying the biology of selected taxa. This information is coordinated with the labs to critically examine current hypotheses in phylogeny and supported by a weekend field course to a marine biological center. Three lecture hours and three laboratory hours per week. Lab fee.

BIO/ENV 489 SCIENCE SEMINAR

3 credits. Prerequisite: Any of the following majors or minors with junior or senior status: science major, science minor, secondary or elementary education major with concentration in biology or science; Eng 201. In this Writing In-

tensive course, students will learn how to choose an appropriate scientific topic for a research project; will complete weekly written and/or oral assignments designed to improve science writing and presentation skills; will submit a final manuscript in a form suitable for publication in a peer-reviewed journal; will present their final product in a public forum. Each week, students will participate in both peer-evaluations and discussions of their assignments.

Business

College of Professional Programs

BUS 100 PERSONAL FINANCE

3 credits. Covers budgeting and planning personal revenues, expenses, and investments. Specific areas include education, insurance (life, medical, auto, and real estate), interest rates and the effect on consumer buying and investing, real estate (buy, rent or build), mutual funds (load, no-load, open end and closed end funds), building a portfolio of stocks and bonds, reading and understanding financial data, and the need for wills and trusts.

BUS 101 INTRODUCTION TO BUSINESS

3 credits. This course is intended to help first year business management students clarify their business education and career goals. Basic concepts of management, marketing, operations, finance, and human resource management will be surveyed. Classroom lectures will be supplemented by field trips to local businesses and lectures by guest speakers.

BUS 125 INTRODUCTION TO BUSINESS COMPUTING

3 credits. Introduction to business computing and hands-on training with professional application software used by modern businesses. Provides a working knowledge of word processing and an in-depth understanding of spreadsheets, brackets, and database management systems.

BUS 150 INTRODUCTION TO FINANCIAL ACCOUNTING

3 credits. Prerequisite Mat 17 or equivalent. Topics include transaction analysis, recording accounting information, and preparation of financial statements. Additional topics include accounting for sales, cost of sales, inventory, and other assets. The emphasis is on communicat-

ing financial information to external users. Students use accounting software to establish and maintain an accounting system for a simulated business.

BUS 200 INTERMEDIATE BUSINESS COMPUTING

3 credits. In-depth exploration of the advanced features of the Microsoft Office suite. Integration of spreadsheet and database information into reports and presentations and querying functions. Students lacking significant prior experience with business computing are advised to take Bus 125 or Crj 125 prior to enrolling in this class.

BUS 220 MANAGERIAL ACCOUNTING

3 credits. Prerequisite: Bus 109 or Bus 110 or Bus 150. Accounting for internal decision making, planning, and control purposes. The manufacturing environment is emphasized. Topics include cost behavior and analysis, relevant costs, job order and process cost systems, budgeting, and standard costs.

BUS 244 MANAGEMENT INFORMATION SYSTEMS

3 credits. Prerequisite: Bus 125 or Bus 200. This course will provide an introduction to computer and telecommunications information systems. Topics covered will include information system concepts, hardware and software systems components, basics of systems operation, and the ethical use of information systems in culturally diverse organizations and societies. This course is designed to accommodate non-business majors who wish to gain a greater understanding of information systems.

BUS 245 PROGRAMMING FOR MANAGERS

3 credits. Prerequisite: Bus 125 or Bus 200. Programming structure for modern programming languages used in businesses. The necessary skills of programming design, structures, testing, documentation, implementation, and maintenance are accomplished using PC-based programming tools. Provides MIS students and manager with an understanding of how object-oriented programming can be used to enhance business applications.

BUS 246 INTRODUCTION TO WEB PAGE DESIGN

3 credits. Prerequisite: Bus 125 or Bus 200. Hands-on computer class to teach

students how to build Web pages using HTML, Cascading Style Sheets (CSS), light Java Scripting, and a Web authorizing tool. Students will design and develop web pages for a business and a personal web page.

BUS 301 INFORMATION SYSTEMS AND ACCOUNTING

3 credits. Prerequisites: Bus 150 and Bus 125 or Bus 200. This course covers electronic data processing systems and accounting applications. It provides a thorough background on data organization for electronic accounting systems. EDP controls and fraud prevention are covered to provide an evaluation of the company's overall internal control.

BUS 320 PROCESS OF MANAGEMENT

3 credits. Prerequisite: junior standing. The student will be introduced to management theory, ethics, organizational behavior, management science, communications, and leadership. This learning experience will help students understand the universality of management, that the decision making process is integral for all organizations (government, education, business firms, and social), and that it is used at every level of the organizational structure.

BUS 321 HUMAN RESOURCE MANAGEMENT

3 credits. Prerequisite: junior standing. How organizations manage people as a key resource. Topics covered are job analysis, planning, recruiting and selection, discriminations laws, training, compensation, and collective bargaining.

BUS 325 FINANCIAL MANAGEMENT

3 credits. Prerequisite: Bus 220. This course emphasizes the role of the financial manager in forecasting and planning, coordination and control, dealing with financial markets, and, primarily, major investment and financing decisions. Coverage includes financial statement analysis, the time value of money, valuation of securities, the cost of capital, capital budgeting, capital structure, financial forecasting, and managing and financing current assets.

BUS 330 MARKETING MANAGEMENT

3 credits. Marketing considers how organizations identify their distinctive com-

petence to serve customer needs in a competitive environment. Topics include marketing ethics, consumer behavior, new product development, market forecasting, sales management, industrial buyer behavior, and international marketing.

BUS 341 ENTREPRENEURSHIP

3 credits. Managing and growing a small business after start-up. Students are provided with the background theories for understanding the role of the entrepreneur. Development of a strategic plan for a growing business allows for analysis of the issues and problems that an entrepreneur is likely to encounter. Increases awareness of Entrepreneurship, but also teaches critical analysis skills.

BUS 345 DATABASE MANAGEMENT

3 credits. Corequisite: Bus 244. This course focuses on the database components of an information system. Topics covered include database models, data structures, storage, retrieval, manipulation, and reporting within organizations. Special emphasis will be placed on database applications within the functional areas of business such as human resources, finance, accounting, marketing, and operations.

BUS 350 BUSINESS LAW I

3 credits. The study of the legal system, business ethics, torts, and product liability, with particular emphasis on contract and sales law.

BUS 352 BUSINESS LAW II

3 credits. The study of agency, commercial paper, creditors' rights and bankruptcy, business organizations, federal securities regulation, accountant legal liability, property law including bailments and landlord/tenant, insurance, and wills and estates.

BUS 353 LEGAL AND ETHICAL ISSUES IN BUSINESS

3 credits. Prerequisite: Eng 215. An overview of business and society, corporate social responsibility and ethics; focused study of legal topics including the Constitution, contracts, torts and government regulation. Developing analytical skills and professional communication skills are emphasized.

BUS 359 IT PROJECT MANAGEMENT

3 credits. Prerequisite: Bus 200 This course provides students with the fundamentals and best practices of information technology (IT) project management. Real-world project experience provides students with skills needed to deliver projects on time, within budget, and to specification. Determining project scope, setting/management stakeholder expectations, identifying/managing IT risks, and meeting quality standards are all covered.

BUS 361 INTERMEDIATE ACCOUNTING I

3 credits. Prerequisite: Bus 109 or Bus 110 or Bus 150. Financial accounting and its basic theory. Analysis and preparation of financial statements, statements of income and retained earnings, balance sheet and statement of cash flows. Accounting treatment of current assets, valuation of inventories, accounting for property, plant and equipment, and depreciation.

BUS 362 INTERMEDIATE ACCOUNTING II

3 credits. Prerequisite: Bus 361. Accounting for liabilities, stockholders' equity, intangible assets, and long-term investments. Accounting for leases, income taxes, and pension obligations.

BUS 375 TOPICS IN ACCOUNTING AND FINANCE

3 credits. Prerequisite: Bus 220 and junior standing. Topics in accounting and finance not covered by regularly offered courses. Content varies to suit current needs. Course may be repeated for credit.

BUS 377 FEDERAL TAXATION

3 credits. Prerequisite: Bus 220. Determination of individual income taxation including income inclusions and exclusions, deductions, sales, exchanges, and other dispositions of property.

BUS 405 MIS SPECIAL TOPICS

3 credits. Corequisite: Bus 244. A seminar class investigating the newest topics in information systems. Using hands-on methodology, delve into an information systems topic relevant to today's innovative businesses. Topics are offered on a rotating basis. This course may be repeated for credit as long as the topics are different.

BUS 410 TOPICS IN BUSINESS MANAGEMENT

3 credits. Prerequisite: junior standing

or higher. Research of an emergent topic followed by a service learning project designed to help local organizations or professionals develop strategies to deal with changes in economic and market conditions associated with the topic. May be taken more than once.

BUS 415 OPERATIONS MANAGEMENT

3 credits. Prerequisites: Mat 101 and Mat 140. Operations management focuses on those parts of an organization that manufacture products or deliver services, and form a key linkage between the organization and its customers. Topics include forecasting, planning, scheduling, and control of operations. A basic introduction will be provided to new concepts such as Total Quality Management, Statistical Process Quality Control, and Just-in-Time production systems.

BUS 432 INDEPENDENT AUDITING

3 credits. This course provides a logical framework of the fundamental steps comprising the auditing process and the application of Generally Accepted Auditing Standards. Special attention is given to the Code of Professional Ethics, the legal liability inherent in the Attest Function, the evaluation of internal control, and the audit of electronic data processing systems.

BUS 442 MIS PROJECTS

3-6 credits. Prerequisite: Bus 244. Service learning opportunity to work on information systems projects. Experience work on an information systems project by investigating a technology problem/opportunity for a real organization. Provides students with the opportunity to utilize their communication, teamwork, critical thinking, and project management skills while helping an organization infuse technology into its processes.

BUS 443 TELECOMMUNICATIONS AND NETWORKS

3 credits. Prerequisite: Bus 244. This course focuses on the use of telecommunications hardware and software to integrate the components of an information system into networks. Topics covered will include communications devices and carriers, distributed processing, and network software. Special emphasis will be placed on such common applications as e-mail,

voicemail, local area networks, networking microcomputers and mainframes, and the internet.

BUS 464 ADVANCED ACCOUNTING

3 credits. Prerequisite: Bus 362. Specialized topics in financial accounting. The accounting treatment of mergers and acquisitions, with special attention to the preparation of consolidated financial statements at the date of acquisition and post acquisition. An overview of accounting for inter-company profit and asset transfers. Partnership accounting and accounting for foreign currency translation.

BUS 466 GOVERNMENTAL AND NOT-FOR-PROFIT ACCOUNTING

3 credits. Prerequisite: Bus 220; Corequisite: Bus 361. Accounting principles, procedures, and reporting requirements that apply to government (local, state, and federal) and not-for-profit organizations. Analysis and application of pronouncements from the GASB, fund accounting, financial statement preparation, and external reporting affecting government and not-for-profit organizations.

BUS 469 STRATEGIC PROFESSIONAL

3 credits. Prerequisite: Senior Status. Using business knowledge and analytical skills, students develop professional level oral and written communication skills. Experiential learning exercises provide opportunities to develop strategic solutions to situations confronting a hypothetical organization.

BUS/PSY 470 ORGANIZATIONAL BEHAVIOR

3 credits. Prerequisite: Bus 320. Organizational behavior focuses on how individuals, small groups, and entire organizations behave and interact and how changes in the workplace can result from broader changes in society. The course is intended to develop interpersonal "people skills" and "political skills" that are essential to effective management.

BUS 495 BUSINESS INTERNSHIP

6 credits. Prerequisite: senior standing or permission of instructor. Business majors have the opportunity during their senior year to apply and compete for an internship with a local business. Intern-

ships can be taken in the areas of marketing, personnel, accounting, production, or finance and will normally take place throughout a fifteen-week semester. The experiential content and student responsibilities will be determined by the faculty advisor and the employer.

Chemistry

College of Arts & Sciences

CHY 111 GENERAL CHEMISTRY I

4 credits. Prerequisite: A passing score on both the mathematics and science placement tests or, if required, successful completion of Sci 12 and Mat 17 or evidence of competency in basic mathematics and science at least equivalent to that of Sci 12 and Mat 17. The first semester of a two semester lecture and laboratory introductory course in general chemistry. Topics will include the study of the states of matter, structure of matter, chemical reaction, stoichiometric problems, and solutions, periodic relationships and periodic table. Three lecture hours and three laboratory hours per week. Lab fee.

CHY 112 INTERMEDIATE CHEMISTRY

4 credits. Prerequisite: Chy 111 or permission of the instructor. The second semester of a two semester lecture and laboratory introductory course for students in allied health programs. Topics will include acids and bases, reaction rates, equilibrium constants, buffers, and organic chemistry. Three lecture hours and three laboratory hours per week. Lab fee.

CHY 122 GENERAL CHEMISTRY II

4 credits. Prerequisite: Chy 111 or Chy 121. The second semester of a two semester lecture and laboratory course in general chemistry. Topics include intermolecular forces, solutions, chemical kinetics, chemical equilibria, acids and bases, ionic equilibria of slightly soluble salts and acids and bases, and an introduction to thermodynamics. Three lecture hours and three laboratory hours per week. Lab fee.

CHY 221 ORGANIC CHEMISTRY I

4 credits. Prerequisite: Chy 122. The first semester of a two semester lecture

and laboratory course in organic chemistry. The course presents a survey of the classes of organic compounds, their reactions with emphasis on mechanisms, and the relationship between structure and reactivity. Three lecture hours and three laboratory hours per week. Lab fee.

CHY 222 ORGANIC CHEMISTRY II

4 credits. Prerequisite: Chy 221. The second semester of a two semester lecture and laboratory course in organic chemistry. The course presents a survey of the classes of organic compounds, their reactions with emphasis on mechanisms, and the relationship between structure and reactivity. Three lecture hours and three laboratory hours per week. Lab fee.

Chinese

College of Arts & Sciences

CHI 101 INTRODUCTORY CHINESE I

3 credits. This is an introduction to modern standard Chinese (Mandarin) with emphasis on developing conversational skills by using fundamental grammatical patterns and vocabulary in functional and culturally suitable contexts. Simplified characters are used in this course, but traditional characters will also be introduced. Basic reading and writing will be taught. Some Chinese culture, history, and arts will be introduced in this course.

CHI 102 INTRODUCTORY CHINESE II

3 credits. This is a continuation of Introductory Chinese I. This course aims to communicate in Chinese for everyday purposes. The emphasis of this course is on language practice. The rules of grammar and pronunciation will also be taught carefully. The Chinese culture, history, art and local customs will also be introduced in this course.

Computer Science

College of Arts & Sciences

COS 105 COMPUTER PROGRAMMING

3 credits. Prerequisite: Mat 121. Introduction to operating systems and structured programming with a high-level language. Language syntax, including data types, formats, procedures, arrays, recursions, and functions. Design and analysis of computer algorithms, with emphasis on mathematically oriented problems.

Criminal Justice

College of Professional Programs

CRJ 125 INTRODUCTION TO CRIMINAL JUSTICE COMPUTING

3 credits. An introduction to the common information technologies that are basic to the criminal justice field. Topics introduced include file management with PC operating system, word processing, spreadsheets, databases, presentation software and special segment on criminal justice Internet resources.

CRJ 200 INTRODUCTION TO CRIMINAL JUSTICE

3 credits. Prerequisites: Soc 100 and Eng 101. The course includes an examination of crime statistics including their use, abuse, and possible alternatives and an introductory overview of criminological theory in relation to the development of criminal justice policy. The primary focus of the course involves a systematic introductory analysis of the structure and process of the various components of the criminal justice system.

CRJ 201 CANADIAN CRIMINAL JUSTICE

3 credits. Prerequisites: Eng 101 and Soc 100. An exploration of the workings of the Canadian criminal justice system. From policing, through prosecution to sentencing and incarceration, students will discover all aspects of both the traditional justice system as well as alternatives to that system available in some parts of Canada.

CRJ 225 CRIMINAL JUSTICE ETHICS

3 credits. Prerequisites: Crj 200. This course provides an exploration of the field of criminal justice ethics encompassing the history of justice and theories of morality and ethics. Special attention will be given to concrete ethical issues and dilemmas which are encountered regularly by participants in the major components of the criminal justice system.

CRJ 250 CRIMINAL LAW

3 credits. Prerequisites: Crj 200. A study of the philosophy and application of criminal law. Specific case studies will be employed.

CRJ 281 TOPICS IN CRIMINAL JUSTICE

3 credits. Prerequisites: Crj 200. Spe-

cialized content not covered in other courses. Topics will be chosen from current timely issues within Criminal Justice and driven by student and instructor interest. Course can be repeated for credit under different content.

CRJ 350 CRIMINAL PROCEDURE

3 credits. Prerequisites: Crj 200 and Crj 250. Course covers the Constitution in relation to criminal justice, focusing on law enforcement and the courts. Includes probable cause, the exclusionary rule, electronic surveillance, arrests and stops, the right to counsel, interrogation and the law of confessions, the Fifth, Sixth and Fourteenth Amendments, identification of suspects, entrapment, and the pretrial process.

CRJ/Soc 358 DOMESTIC VIOLENCE

3 credits. Prerequisites: Eng 201 and Soc 230. Through a survey of literature on various issues within this topic, as well as a problem-based service-learning project, students will gain an understanding of the causes, nature, and extent of spousal and intimate partner violence. The course will also focus on criminal justice system responses and their relative effectiveness in dealing with the problem.

CRJ/Soc 372 POLICE AND POLICING

3 credits. Prerequisites: Crj 125, Eng 201, and Soc 230. The course examines the social, structural, and historical foundations of modern policing in relation to the nature and function of law enforcement. Primary analysis is placed on the nature, structure, and function of law enforcement in relation to crime prevention and control, and police/community relations. A corresponding emphasis is placed on the development of law enforcement policy toward the end of improving police/community relations and enhancing crime prevention and control.

CRJ/Soc 376 PUNISHMENT AND CORRECTION

3 credits. Prerequisites: Crj 125, Eng 201, and Soc 230. The course provides an in-depth examination of the social and historical foundations of the American correctional institution. Issues relating to the structure and social processes of institutions of confinement in relation to

problems of treatment and rehabilitation are a primary focus. The course includes a systematic evaluation of recidivism, general and specific deterrence, rehabilitation, incapacitation, and retribution in relation to the American correctional system.

CRJ/Soc 377 PROBATION, PAROLE, AND COMMUNITY-BASED CORRECTIONS

3 credits. Prerequisites: Crj 125, Eng 201, and Soc 230. Course focuses on the criminal justice and sociological aspects of the development and current practices involving probation, parole, community-based corrections, and a variety of intermediate sanctions. Students will, among other things, be expected to write simulated presentence reports and evaluate actual files (with names removed) in relation to a variety of simulated decisions (e.g., whether to recommend probation or confinement in the Maine Youth Center).

CRJ/Soc 378 WOMEN AND CRIME

3 credits. Prerequisites: Eng 201 and Soc 230. The course explores the discourses, representations, and responses to female deviance and criminality in the Criminal Justice System, and how they serve as reflections of the views of wider society. Particular attention will be focused on portrayals of women who commit non-traditional offenses, and their implications in the study of gender and crime.

CRJ/Soc 496 FIELD EXPERIENCE

3-6 credits. Prerequisites: Crj 200 and permission of the instructor. Supervised field experience in a criminal justice agency (law enforcement, probation and parole, courts, criminal justice-related social service agencies, etc.). Course can be taken for variable credit (3-6 hours) depending on the number of hours per week the student works at the agency.

Ecology

College of Arts & Sciences

ECY 324 PALEOECOLOGY

3 credits. Prerequisites: Bio 113 or Gey 114 or Gey 115. A lecture course which presents an introduction to the study of how and where plants and animals lived in the past. Three lecture hours per week.

ECY 355 GENERAL ECOLOGY

4 credits. Prerequisite: Bio 113, or permission of the instructor. A lecture and laboratory course which presents an introduction to evolutionary ecology, physiological ecology, population ecology, community ecology, and ecosystem ecology.

Economics

College of Professional Programs

ECO 100 CONTEMPORARY ECONOMICS

3 credits. A one-semester introductory course in economics for non-majors. The course focuses on current controversial economic issues, teaches the basic economics required to understand each issue and debates at least two currently suggested solutions. Some of the problems the course will address are inflation, poverty and inequality, regulation or deregulation, balanced budgets and budget deficits, economics of nuclear war, wage and price controls, and supply-side economics. General Education Curriculum option.

ECO 207 MACRO AND MICRO ECONOMICS

3 credits. Fundamental principles of capitalist macro economics including growth and recession, inflation, unemployment, the role of government regulation, economic development, and trade. Micro topics include supply and demand, market structure, and market failure.

Education

College of Education

EDU 150 EXPLORING EDUCATION IN CONTEMPORARY AMERICA

3 credits. A study of the historical, social, and philosophical foundations of contemporary education and an examination of current educational trends and programs. Areas of study include teaching as a career, school laws, governance of schools, school problems, basic teaching strategies, development of an educational philosophy, and an introduction to state and national standards for students and teachers.

EDU 200 THE LEARNER AND THE LEARNING PROCESS

3 credits. Prerequisites: Edu 150 and Psy 100. Designed to develop knowledge and skills relating to human development,

the process of learning, educational motivation, and measurement and evaluation. The class explores theories, principles, and models, examines their general implications for teaching, and analyzes their applications in authentic situations.

EDU 261 EDUCATIONAL COMPUTING

3 credits. Prerequisites: Edu 150 and Edu 200. Practical experience in incorporating computers into the instructional process and an examination of issues surrounding the role of computing in public schools. Educational software is used to plan, present, and assess instruction. The course includes an introduction to word processing, games, tutorials, simulation, e-mail, and the World Wide Web.

EDU/SED 301 PROGRAM PLANNING AND CURRICULAR ADAPTATION FOR EXCEPTIONAL LEARNERS

3 credits. Prerequisite: Edu 200. This course covers the organization and planning process for students with disabilities, including the Pupil Evaluation Team (PET) process, IEP development, and writing goals and objectives. Topics include writing behavioral objectives, instructional management, and specialized practices for accommodating the curricular needs of students with disabilities.

EDU 310 THE TEACHING PROCESS

3 credits. Prerequisite: Edu 200. Teaching skills taught through the use of microteaching and other teaching strategies: interaction analysis, role playing, writing behavioral objectives, evaluation, creativity, discipline, and readings on contemporary education.

EDU 316 ASSESSMENT FOR LEARNING

3 credits. Prerequisite: Edu 200. This course is designed to develop students' knowledge of the foundation, concepts, form, and function of assessment in the classroom and methodology about developing, analyzing, and evaluating assessments, and to provide the opportunities for students to align assessment with standards, to construct, evaluate, analyze, and adapt assessment instruments for various purposes, in various formats and to interpret assessment results to enhance students' learning and teachers' teaching.

EDU 340 TEACHING OF WRITING

3 credits. An introduction to writing pedagogy for prospective middle, secondary and college teachers of writing. May examine elementary school issues as well. This course explores students' preconceptions about writing and writing instruction. Topics may also include writing theories, teaching methods, assessment strategies, and issues of grammar and usage.

EDU/SWK 350 CHILDREN AND GRIEF AND ITS IMPACT ON LEARNING

3 credits. The purpose of this class is to enrich students' exploration of their understanding of death and loss, as it relates to children, especially in the context of social work teaching and other human service professions.

EDU 351 TEACHING ELEMENTARY READING

3 credits. Prerequisite: Edu 200. Designed to develop an in-depth knowledge of the current theory and practices involved in teaching reading in the elementary school. This class identifies instructional strategies for reading and the language arts, and examines classroom organizational and management techniques.

EDU 353 READING AND WRITING IN THE CONTENT AREA

3 credits. Prerequisite: Edu 200. Designed to develop an in-depth knowledge of the current theory and methods involved in teaching literacy in the content areas such as social studies, science, mathematics, art, health, physical education, etc. Emphasis will be on integrating the teaching of reading, writing, and oral literacy skills with the teaching of content material. This course is required for all Secondary Education majors.

EDU 356 YOUNG ADULT LITERATURE

3 credits. Prerequisite: Edu 200. An introduction to the pedagogical value of young adult literature in the classroom, primarily for prospective middle and secondary teachers. Examination of issues including appropriateness, censorship, diversity, and selection criteria. Emphasis on effective teaching strategies.

EDU 357 CHILDREN'S LITERATURE

3 credits. Prerequisite: Edu 200. The

study of all phases of children's literature for the elementary grades including the history, criteria for judging children's books, and knowledge of leading authors and illustrators. Participation in a practicum to develop theoretical applications.

EDU 358 TEACHING ENGLISH IN THE MIDDLE AND SECONDARY CLASSROOM

3 credits. Prerequisite: Edu 340, 353, 356 or permission of instructor. This is the capstone experience for English Education. Integrating principles from Edu 340/353/356, students will design a comprehensive, thematic unit of instruction for student teaching. Emphasis on writing clear objectives, combining different learning strategies, integrating the Maine Learning Results, and examining issues related to teaching.

EDU 359 TEACHING OF FRENCH (K-12)

3 credits. A seminar style course designed to introduce both practical and theoretical approaches to the teaching of French. Topics include a study of conflicting philosophies of language learning, a survey of current methods, use of audiovisual aids, testing procedures and lesson planning.

EDU 361 TEACHING SCIENCE IN THE ELEMENTARY SCHOOL

3 credits. Prerequisite: Edu 200. Emphasis placed upon examination of curriculum projects and trends in elementary science, selection and construction of teaching materials, study of selected topics in various science areas, research and use of science teaching strategies, and care and use of living and non-living science materials.

EDU/SED 362 LANGUAGE DEVELOPMENT IN EXCEPTIONAL LEARNERS

3 credits. Provides students with an understanding of language development from birth to early adulthood (both typical and atypical), effects of language delays and disorders on cognitive/affective performance. Emphasizes biological, psychological, and sociological foundations. Theory and practical activities utilized. Provides a context for working with children with exceptionalities in school settings.

EDU 363 TEACHING SCIENCE IN THE SECONDARY SCHOOL

3 credits. Prerequisite: Edu 200. Emphasis placed upon examination of curriculum projects and trends, selection and construction of teaching materials, study of selected topics in science areas, involvement with several science teaching strategies, review of research in science education, and care and use of living and non-living science materials.

EDU 365 INSTRUCTIONAL STRATEGIES IN SPECIAL EDUCATION

3 credits. Prerequisites: Edu 387 and methods course. Explores methods of teaching students with special needs, highlighting effective strategies such as direct/indirect instruction, interactive instruction, experiential learning and independent study. Also cooperative learning, differentiated curriculum, and the use of the multiple intelligences theory; content-based approaches; assistive technology; and developing partnerships between classroom and special education teachers.

EDU 366 TEACHING MATHEMATICS IN THE ELEMENTARY SCHOOL

3 credits. Prerequisites: Edu 150, Edu 200, Mat 111, and Mat 112. Designed to acquaint students with the foundations of teaching mathematics and to explore content, strategies, materials, organizational structure, and assessment procedures.

EDU 368 TEACHING MATHEMATICS IN THE SECONDARY SCHOOL

3 credits. Prerequisite: Edu 200. Focuses on strategies in presenting mathematical concepts, evaluation procedures specific to mathematics, selected topics in arithmetic, algebra, and geometry, techniques for facilitating problem solving and reasoning, and creating an interest in mathematics. Planning and providing for individual differences is an important component of this class.

EDU 371 TEACHING SOCIAL STUDIES IN THE ELEMENTARY SCHOOL

3 credits. Prerequisite: Edu 200. This course examines objectives, methods, materials, and assessment techniques in social studies programs. Concepts, skills

and values are emphasized through the construction of a teaching unit.

EDU 373 TEACHING SOCIAL STUDIES IN THE SECONDARY SCHOOL

3 credits. Prerequisite: Edu 200. The student will create instructional plans in history, the social sciences, and interdisciplinary topics such as multicultural and controversial issues, with an emphasis on concepts, skills, and values. Clear goals, selected materials, and a variety of methods and assessments will be used in the development of a unit.

EDU/SOC 374 WABANAKI STUDIES

3 credits. Historical and contemporary issues related to Wabanaki people (Passamaquoddy, Penobscot, Wolastoq, Mi'kmaq, and Abenaki) are examined. Students analyze the contemporary situation of Wabanaki people and historical interactions among Wabanaki people and European settlers. Contributions of Wabanaki people to the social, economic, political, and cultural development of settler societies are discussed.

EDU 375 WABANAKI EDUCATION

3 credits. Prerequisite: Edu 150. Examines the teaching-learning process for Wabanaki students (Maliseet, Mi'kmaq, Passamaquoddy, and Penobscot), including educator's roles, role relationships, institutional goals, curriculum, classroom environment, and teaching strategies. Informal aspects include the role of Elders, upbringing of Wabanaki children, traditions, learning styles, values, workviews and cultural influences.

EDU 376 TEACHING HEALTH AND PHYSICAL EDUCATION IN THE ELEMENTARY SCHOOL

3 credits. Prerequisites: Edu 200 and Psy 100. Methods and techniques in teaching health and physical education including lesson and program planning, observation and demonstration lessons, evaluation techniques, and experiences in teaching. Stress is on the three areas basic to school health education.

EDU/SED 377 GUIDING POSITIVE BEHAVIORS

3 credits. Prerequisites: Edu 150 and Edu 200. This course focuses on explanatory models and methods for dealing with student misbehavior. Characteristics of

students with special needs and related Maine special education regulations are covered. Cooperative and student-centered disciplinary strategies are emphasized, with an emphasis on prevention and improving social skills. Collaborative teaming and culturally responsive teaching approaches are discussed.

EDU 378 CREATIVITY IN THE CLASSROOM

3 credits. Prerequisites: Edu 150 and Edu 200. Focuses on the characteristics, theories, and research regarding creativity, creative environments, and creative people; use of creative problem solving and creative thought processes in and out of the classroom. Prepares pre-service teachers to address Guiding Principle III of the Maine Learning Results which requires K-12 students to leave school as creative and practical problem solvers. Creative assessments and assignments are used.

EDU 387 TEACHING STUDENTS WITH SPECIAL NEEDS IN INCLUSIVE CLASSROOMS

3 credits. This course focuses on teaching students with special needs in general education classrooms. Understanding the nature and characteristics of learning and behavior problems, instructional strategies, differentiated learning, education regulations, and modifications for specific categories of disability are covered.

EDU/SED 388 CLASSROOM INTERVENTION STRATEGIES

3 credits. Prerequisites: Edu 200 and Edu 387. Students are assigned to a student at risk/with special needs; a plan of intervention is developed and implemented. Emphasis is on monitoring ongoing instruction; problem solving with school staff and course participants. Students will maintain a journal of interventions and responses.

EDU 389 SPECIAL TOPICS IN EDUCATION

1-6 Credits. Prerequisites: Education major with at least 60 credits including at least 9 credits in Education or permission of faculty. An elective course covering an Education topic or allowing extended study such as curriculum design in a content area under the guidance of an appropriate faculty member.

EDU 390 READING INTERVENTION STRATEGIES

3 credits. This course combines reading theory with practical experience for students who wish to increase their understanding of the reading process. Apply scientifically based reading intervention strategies while working in a local elementary school tutoring a struggling reader.

EDU/ENG 393 WRITING THEORY AND PRACTICE

3 credits. Prerequisite: Eng 201. Introduction to Composition Theory and Practice with particular emphasis on the one-on-one writing center consultation. Study of scholarship on writing, rhetoric, the teaching of writing, and writing center theory and practice with a focus on informed tutoring and teaching practice.

EDU 395 INTERNSHIP IN TEACHER EDUCATION

3 credits. Prerequisites: Edu 150 and Edu 200, completion of Professional Education sequence. Observation and participation including sequential teaching in a K-12 setting in preparation for student teaching. Seminars on-campus or on-site are a requirement of the course.

EDU/FRE 401 APPROACHES TO FRENCH GRAMMAR AND COMPOSITION

3 credits. Prerequisite: permission of the instructor. This course can be taken either as an advanced French course or an education course. It meets the performance standards developed by the American Council on the Teaching of Foreign Language (ACTFL) approved by NCATE, and the goals of the Canadian Maritimes document, Foundation of the Atlantic Canada French Immersion Curriculum. It focuses on the acquisition and/or review of French grammar and its application in writing while at the same time teaches students the best practices for teaching French grammar and composition.

EDU 425 DIVERSITY IN EDUCATION

3 credits. Prerequisites: Edu 200 or equivalent course or permission of instructor. Foundations of multicultural education, including theories, concepts, and research based practices. Educational issues related to ethnicity, socioeconomic status, linguistic differences, race, religion, gender, sexual orientation are discussed. Teaching approaches for diverse learners

and the role of teachers as change agents in schools and communities are covered.

EDU 495 STUDENT TEACHING

15 credits. Prerequisites: Please see Eligibility for Student Teaching on page 28. Fifteen weeks of observation and teaching under supervision and guidance. Special workshops, conferences, and group discussions are held to provide assistance to student teachers.

EDU 496 INDIVIDUALIZED EDUCATIONAL PRACTICUM

3 credits. Prerequisite: permission of the instructor. A supervised individual experience designed to give students an opportunity to work with students and school personnel to examine techniques and content pertaining to a proposed topic and subject area such as reading, writing, math, science, social studies, or an interdisciplinary area.

English
College of Arts & Sciences

ENG 14 FOUNDATION FOR COLLEGE READING AND WRITING

4 credits, non-degree. A course designed to help students prepare for reading and writing in college-level courses, with an emphasis on reading a variety of texts and writing brief essays. The course emphasizes techniques of effective, active reading, including determining the purpose and audience for which a text was written, previewing content, predicting outcome, asking questions, paraphrasing and rereading. Through practice, students strengthen essentials of their writing process, including selecting a topic, identifying a purpose, forming a thesis, organizing an essay, and revising a draft. Collaborative learning is encouraged. Grammar and usage are addressed primarily in the context of writing essays.

ENG 101 COLLEGE COMPOSITION

3 credits. The first part of a two-semester sequence in writing, reading, and critical thinking. Emphasis on expository prose, including rhetorical strategies such as observation, explanation, and persuasion. Development of awareness and refinement of the student's own writing

process. Some attention to grammar and syntax, as warranted by student writing.

ENG/ART 116 INTRODUCTION TO FILM

3 credits. Examination of the history of motion pictures and television as a fine art medium, from silent film to music video. Screening of representative films includes early silent film, the '30s and '40s, film noir, the western, foreign and contemporary. Assignments include readings, lectures, and written assignments. Studio fee.

ENG 151 INTRODUCTION TO LITERATURE

3 credits. Prerequisite: Eng 101. An introduction to understanding and interpretation of diverse literary texts in context. Some attention to literary techniques, critical perspective, and genre conventions. The course will include introduction in writing critical essays.

ENG 180 INTRODUCTION TO MEDIA/PROFESSIONAL WRITING

3 credits. Prerequisite: Eng 101. Students get a solid foundation for all types of media and professional writing, including journalism, PR, advertising, marketing, entrepreneurial. Then they'll get out of the classroom and into the community to apply what they've learned. The course paves the way for further work in mass communications and professional writing.

ENG 201 ADVANCED COLLEGE COMPOSITION

3 credits. Prerequisite: Eng 101. This course offers systematic instruction in writing and thinking, beyond the level expected in Eng 101 and 151. Rigorous study of exposition and argument, as employed in academic disciplines, and in conjunction with the student's own intellectual and personal development. Sections may focus on different topics, each enabling inquiry across disciplines, but a core writing sequence will be taught in each, including summary and response to texts, inventions of ideas through the reading process, generation and evaluation of arguments, synthesis of different sources, and research methods.

ENG 211 INTRODUCTION TO CREATIVE WRITING

3 credits. Prerequisite: Eng 101. An introduction to the basic principles and

practices of writing stories, poems, essays, and plays. Emphasis on selecting strong subjects, developing materials from life and from the imagination, and using fresh, exact details. A student may submit a portfolio of writing to the English faculty and request a waiver of Eng 211.

ENG 212 JOURNALISM: NEWS REPORTING AND WRITING

3 credits. Prerequisite: Eng 101 or permission of the instructor. An introduction to basic newspaper style. Students will learn the principles and practices of local news-gathering by developing and maintaining beat assignments with the *University Times*. Workshop format; topics will include specialized tasks such as sports writing and feature writing, journalism ethics, and basic editing techniques.

ENG 214 FEATURE WRITING

3 credits. Prerequisite: Eng 180. Class will help students tap into the infinite and lucrative magazine and newspaper feature writing market. Students will learn how to answer readers' needs and find story ideas in everything. They'll be out of the classroom taking the community pulse. They'll write for the *University Times*, *Up Country*, and other opportunities.

ENG 215 BUSINESS COMMUNICATION

3 credits. Prerequisite: Eng 101. Students will master the necessary communication skills to thrive in any business or professional area. They'll become proficient in everything from phone etiquette, e-mail and memos, to proposals and presentations. They'll get out of the classroom, partnering with an organization to apply what they've learned.

ENG 216 EDITING

3 credits. Prerequisite: Eng 180. Editing truly is an art form: those who can edit are always in demand. This course will help you enhance critical evaluation and practical skills for editing artistry. You'll learn to integrate new information technologies with traditional editing skills.

ENG 240 MEDIEVAL AND EARLY MODERN LITERATURES AND CULTURES

3 credits. Prerequisite: Eng 151 Survey of literature in English from the Anglo-

Saxon period through the 17th century in both England and the Americas. Emphasizes the formation of major genres in the Middle Ages and the Renaissance as well as indigenous literatures prior to colonization and settlement.

ENG 241 ENLIGHTENMENT AND THE RISE OF ANGLO-AMERICAN LITERATURES AND CULTURES

3 credits. Prerequisite: Eng 151 Survey of Anglo-American literature emphasizing generic, cultural, and political developments in a trans-Atlantic context. Readings in autobiography, travel and slave narratives, lyric, narrative and moccasin poetry, the essay and the novel.

ENG 242 MODERN AND CONTEMPORARY ANGLO-AMERICAN LITERATURES AND CULTURES

3 credits. Prerequisite: Eng 151 Survey of realist, naturalist, modernist, and post-modernist literary movements in the context of industrial revolutions, imperialism, migration, and urbanization. Attention to the manner in which literature engages questions of national and individual identity, as well as racial, sexual, and ethnic difference.

ENG 259 CONTEMPORARY WORLD LITERATURE

3 credits. Prerequisite: Eng 151. An introduction to and survey of contemporary world literature. Particular attention given to postcolonial authors of the Caribbean, Africa, and the Indian subcontinent. Topics may include magical realism, the relationship of indigenous authors to metropolitan culture centers, postmodern and postcolonial identity, nationalism, and contemporary critical approaches to non-Western literature.

ENG 308 STUDIES IN SHORTER FICTION

3 credits. Prerequisite: Eng 151. Consideration of theory and practice in shorter fiction. Reading and analysis of short stories and novellas. Focus varies, and may include development of the short story, experimental short stories, or the short story and tale.

ENG 309 STUDIES IN THE NOVEL

3 credits. Prerequisite: Eng 151. Consideration of the theory and practice of novels, through reading and analysis. Focus varies and may include origins of the novel, sentimentality and the novel,

or the historical novel.

ENG 310 STUDIES IN POETRY

3 credits. Prerequisite: Eng 151. Consideration of the theory and practice of poetry, through reading and analysis. Focus varies and may include poetry of a particular genre (sonnet, lyric), subject matter (war, political, pastoral), or time and place (metaphysical poetry).

ENG 311 POETRY WORKSHOP

3 credits. Prerequisite: Eng 211. A workshop in which students write, read, and discuss poetry.

ENG 312 FICTION WRITING WORKSHOP

3 credits. Prerequisite: Eng 211. A workshop in which students write, read, and discuss fiction.

ENG 313 NONFICTION WORKSHOP

3 credits. Prerequisite: Eng 211. Extensive writing and reading of nonfiction essays in genres such as creative nonfiction, autobiography, travel writing, science writing, and nature/environmental writing.

ENG 314 SCREENWRITING WORKSHOP

3 credits. Students will study the basic fundamentals of screenwriting: character and plot development, dialogue, and conflict. Emphasis upon learning the 3-act structure of screenplays, the Set-up, the Main Conflict and Resolution. Course will include conversations with various actors, directors, and producers. Final project will entail the production of a short film under the guidance of a noted director of photography.

ENG 315 PROFESSIONAL COMMUNICATION

3 credits. Prerequisite: Eng 180. Focus on writing as a profession. Review of such basics as e-mail, memos, phone etiquette, reports, proposals. Progress into more complex venues such as advocacy communication, communication audits, and focus groups. Students will work with clients producing communication products the organizations will use and enhance student profiles.

ENG 316 ADVANCED PROFESSIONAL COMMUNICATION

3 credits. Prerequisite: Eng 215 or Eng 315. Further development of professional writing skills for those with targeted ca-

reer goals. Course focus varies: will emphasize such advanced communication such as grant writing and other proposals, annual reports, overarching communication plans, and sophisticated presentation skills. Will work with real world partners.

ENG 317 WORKSHOP IN JOURNALISM

3 credits. Prerequisite: Eng 180. Practice in news, feature, and editorial writing, with expected publication in *The University Times*. Experience with desktop publishing, layout and design, advertising, business management, and copy editing.

ENG 318 WRITING FOR EVOLVING MEDIA

3 credits. Prerequisite: Eng 180. Introduction to basic electronic writing. Topics include information gathering techniques, principles of writing for different electronic formats, and the differences of writing for print versus electronic media. Consideration of ethical, cultural, legal and regulatory issues in constructing scripts.

ENG 319 STRATEGIC COMMUNICATION

3 credits. Prerequisite: Eng 180. Whether you call it public relations, public information, media relations or another term, being the contact between an individual or organization and the public is key in today's society.

ENG 355 STUDIES IN EARLIER ENGLISH LITERATURE

3 credits. Prerequisite: Eng 151. Advanced studies in the literature of England prior to 1789. Individual semester offerings may focus on literature of Medieval England, the Renaissance, or the Enlightenment, when recognizably modern cultural arrangements developed in England and its colonies. Attention to the intersection of politics, aesthetics, and social traditions, as well as generic forms such as the epic, Renaissance and 18th century drama, lyric poetry, the pastoral, and satire.

ENG 356 STUDIES IN NINETEENTH-CENTURY BRITISH LITERATURE

3 credits. Prerequisite: Eng 151. Advanced studies in the literature of Britain prior to the Romantic Revolution (c.1789) through the reign of Queen Vic-

toria. Individual semester offerings may focus on Romantic or Victorian poetry, the Gothic or Victorian novel, changing concepts of the self and nature, and the growth of industrialization and imperialism. Major writers may include Blake, Wordsworth, and Keats; Tennyson and Browning; Austen, the Brontës, Dickens and Hardy.

ENG 357 TWENTIETH-CENTURY BRITISH AND COMMONWEALTH LITERATURE

3 credits. Prerequisite: Eng 151. Prose and/or poetry of modern and postmodern Britain, the Commonwealth, and the cultures of its former empire. Topics may include Modernist poetry, the psychological novel, utopian and dystopian visions, and postcolonial literature. Authors may include Atwood, Auden, Conrad, Forster, Joyce, Lawrence, Munroe, Naipaul, Ondaatje, Rushdie, Woolf, and Yeats.

ENG 358 STUDIES IN AMERICAN LITERATURE BEFORE 1900

3 credits. Prerequisite: Eng 151. Advanced studies in American literature prior to the First World War. Topics may include the evolution of a distinctive American literature, slave narratives, poetry, and topics such as the emergence of Transcendentalism, westward expansion, and industrialization and increased economic and class tension. Authors may include Bradstreet, Crane, Dickinson, Dreiser, Emerson, Hawthorne, Jacobs, Melville, Poe, Stoddard, Stowe, Twain, and Whitman, depending upon the focus in any given semester.

ENG 359 STUDIES IN TWENTIETH-CENTURY AMERICAN LITERATURE

3 credits. Prerequisite: Eng 151. Advanced studies in American literature following the First World War, the time of the nation's rise to status as a world power and the parallel ascendance of its literature. Topics may include realism and naturalism, modernist poetry, industrialization and increased economic class tensions, the emergence of regional and popular literatures, the modern novel, and postmodern literary and cultural developments. Authors may include Fitzgerald, Faulkner, Frost, Hemingway, Morrison, Olds, Plath, Pynchon, Rich, Steinbeck, and Walker.

ENG 360 LITERATURE OF THE SEA

3 credits. Prerequisite: Eng 151. The sea has long been viewed by Western civilization with a mixture of mysticism, fascination, and dread. Writers (and cultures) have viewed it as a source of terror and a threat to the known; we impress our greatest, most primal fears upon the ocean (*Jaws*), as well as our curiosity (Darwin's *Voyage of the Beagle*) and our hopes for salvation (*Moby Dick*). Study of a wide range of genres and authors, including Homer, Poe, Thoreau, Melville, Walcott, and Linda Greenlaw.

ENG 361 CRIME AND PUNISHMENT

3 credits. Prerequisite: Eng 151 or its equivalent. This course examines the development of crime, criminality, and punishment in Anglo-American culture during three distinct periods: seventeenth century England, Victorian England, and Depression-era America, with a brief (but vital) detour into Dostoevsky's nineteenth-century Russia. We shall interrogate how crime and criminality came to be defined over time, along with how notions of justice and punishment (or the lack thereof) found representation in literature. We will examine plays, novels, coney-catching pamphlets, and penny-dreadfuls, as well as some literary theory concerning the development of the criminal within the modern capitalist system. Texts to include: Richard Wright's *Native Son*, John Marston's *The Dutch Courtesan*, Dickens' *Oliver Twist*, and, of course, Dostoevsky's *Crime and Punishment*. Students are required to participate in Blackboard online discussion forums.

ENG 367 STUDIES IN SHAKESPEARE

3 credits. Prerequisite: Eng 151. Study of selected plays of Shakespeare, approached from various critical and cultural perspectives. Topics may include Shakespeare and the formation of the individual, cross-dressing and disguise, kingship and revenge, Elizabethan theatrical conventions, and recent film productions. Works by other Renaissance playwrights may be addressed.

ENG 368 STUDIES IN RENAISSANCE DRAMA

3 credits. Prerequisite: Eng 151. A sur-

vey of English drama (1590-1630) and its cultural contexts, with emphasis on playwrights other than Shakespeare. Topics may include dramatic genres and their social/political implications; constructions of gender and sexuality in dramatic contexts; imperialism and the state; city comedy and the rise of capitalism.

ENG/PHI 369 TOPICS IN RELIGION AND LITERATURE

3 credits. Prerequisite: Eng 151 or Phi 151. Comparative studies of literary and religious texts, from various eras. Topics may include Studies in the Bible in modern English translation; Literature of World Religions, studies in original texts of world religions; Poetry and Religion, exploring religious themes in poetry; Religion and Film, critical studies of religious themes in film.

ENG 370 MAINE WRITERS

3 credits. Prerequisite: Eng 151. Reading and discussion of the works of Sarah Orne Jewett, E.A. Robinson, E.B. White, May Sarton, Theodore Enslin, Cathy Pelletier, Carolyn Chute, John Gould, Ruth Moore, and others.

ENG 372 LITERATURE AND FILM

3 credits. Prerequisite: Art/Eng 116 or Eng 151. The course will examine the relationship between the word and image as it has evolved throughout the 20th and 21st centuries in various filmic and literary genres. Topics may include film noir and pulp fiction, women and film, adaptations, and detective film and fiction.

ENG/PHI 374 TOPICS IN PHILOSOPHY AND LITERATURE

3 credits. Prerequisite: Eng 151 or Phi 151. Comparative studies of philosophical and literary texts. Topics may include Literature and Environmental Ethics, studies in nature writing; Literature of Peace and Justice, studies of Thoreau, Gandhi, King and others; The Sixties, poetry and arts of the Beat Generation, and their descendants, influence of Eastern religions; Ethics, Literature and Society.

ENG 376 NATIVE AMERICAN NARRATIVES

3 credits. Prerequisite: Eng 151. Study of Native American literatures. Students will investigate oral (storytelling per-

formances), ethnographic, and "literary" texts (poetry, novels), as well as how one can read, write about, and teach indigenous literatures in a non-colonizing way. Special attention to works by indigenous peoples of the Northeast.

ENG 378 AFRICAN-AMERICAN LITERATURE FROM THE HARLEM RENAISSANCE TO THE PRESENT

3 credits. Prerequisite: Eng 151. A study of representative works of African-American poets, novelists, essayists from 1920 to the present, including such writers as W.E.B. Dubois, Langston Hughes, Richard Wright, James Weldon Johnson, Zora Neale Hurston, Ralph Ellison, Toni Morrison, James Baldwin, Claude McKay, Paule Marshall, Alice Walker, and Ernest Gaines.

ENG/PHI 388 LITERARY THEORY AND CRITICAL PRACTICE

3 credits. Prerequisite: Eng 151. An introduction to literary theory with emphasis on its application to critical practice. Study of particular approaches may include structuralism, psychoanalysis, Marxism, deconstruction and post-modern theory, and feminism(s). Attention to the interdisciplinary nature of contemporary theory and its critique of the assumptions governing our interpretation of texts.

ENG 391 STUDIES IN THE ENGLISH LANGUAGE

3 credits. Prerequisite: Eng 151. A study of the development of the English language from its earliest known stage to present-day British and American English. Consideration of aspects of sound, word formation, syntax, and vocabulary; and of cultural influences on linguistic change and social attitudes affecting usage. The course will acquaint the student with some of the concerns of linguistics, etymology, and philology.

ENG/EDU 393 WRITING THEORY AND PRACTICE

3 credits. Prerequisite: Eng 201. Introduction to Composition Theory and Practice with particular emphasis on the one-on-one writing center consultation. Study of scholarship on writing, rhetoric, the teaching of writing, and writing center theory and practice with a focus on informed tutoring and teaching practice.

ENG 394 PROFESSIONAL PORTFOLIO

1 credit. Course provides capstone experience for students in professional communication and journalism-mass communication programs. Students prepare a portfolio of the professional work they've produced at UMPI. Using samples they've produced, they'll illustrate their mastery of learning objectives and create a portfolio marking them as professionals for life after UMPI.

ENG 401 JOURNALISM PRACTICUM

3 credits. Prerequisite: Eng 180. Students create an online and print vehicle covering the campus and greater community. This hands-on class has something for every interest: writing, photography, art, design, marketing, advertising, online development.

ENG/ART 403 FILM SEMINAR

3 credits. Prerequisite: Art/Eng 116. Advanced study in specific film genres, technologies, aesthetics, theory and criticism, or directors.

ENG/ART 416 GREAT FILM DIRECTORS SERIES

3 credits. Examining the filmographies of one Master Film Maker: Fritz Lang, Alfred Hitchcock, Jean-Luc Godard, Martin Scorsese, and others. Emphasizing an in-depth analysis of the director as auteur and theorist, and their understanding of the aesthetics of film language. Screening representative films, lectures, written assignments. May be repeated in differing topics. Studio fee.

Environmental Studies

College of Arts & Sciences

ENV 110 INTRODUCTION TO ENVIRONMENTAL SCIENCE

3 credits. Prerequisite: A passing score on the science placement test or, if required, successful completion of Sci 12 or evidence of competency in basic science at least equivalent to that of Mat 12. A lecture course which presents an introduction to the scientific study of our environment. Topics include basic ecological principles, human population dynamics, environmental health, biological resources, physical resources and pollution, resource economics, and waste.

Three lecture hours per week. Offered spring semester.

ENV 120 METEOROLOGY

3 credits. Students will learn about basic weather systems (highs, lows, fronts, etc.). Students will also learn how to identify cloud formations and interpret what they mean in terms of upcoming weather. Emphasis will be placed on the weather of northern Maine.

ENV 125 ENERGY

3 credits. This course provides a general understanding of energy resources and use. Topics include energy transformations, measurement and electricity. A wide range of energy sources including fossil fuels, nuclear and alternatives will be presented. The goal of the course is to obtain a broad understanding of these and related issues. A previous science course is recommended.

ENV 130 RENEWABLE ENERGY RESOURCES

3 credits. Prerequisite: Sci 12 (if nesecitated by testing) or non-matriculated student. This course provides a comprehensive overview of major renewable energy resources, including solar, wind power, hydropower, geothermal, hydrogen fuel cells, and biomass fuels. This course aims to help students understand basic concepts and principles on energy conservation and to evaluate environmental impacts of different forms of renewable energy resources.

ENV 201 FOSSIL FUELS

3 credits. Prerequisite: completion of science General Education requirements, including either Env 110, Env 125 or Env 130. This course provides the general understanding of geology-based energy sources (oil, coal, natural gas), which have been the dominant sources of energy during the last century and into the present.

ENG 301 CLIMATE CHANGE

3 credits. Prerequisite: SCI 12 or non-degree student. This course provides the background to better understand global climate change and its implications for the environment and human societies. Scientific evidence of past climate conditions, with emphasis on the geological

record of the Quaternary period. Basic oceanic, atmospheric, and glacial systems and feedbacks controlling global temperatures will be examined.

ENV 302 BIODIVERSITY AND CLIMATE CHANGE

3 credits. Prerequisite: Bio 112 or Env 110 or permission of the instructor. This lecture and discussion-oriented course presents information on current and future impact of climate change on biodiversity. Topics include range shifts, phenological changes, climate change modeling, impacts on Northern Maine ecosystems, impacts on economically important species, expansion of disease vectors, and conservation strategies.

ENV 305 ENVIRONMENTAL CHEMISTRY

4 credits. Prerequisites: Chy 122, Ecy 355, and Gey 112. A lecture and laboratory course which presents an introduction to selected instruments and instrumentation applicable to the measurement of physical and chemical properties of water germane to environmental issues. Required field trip(s). Three lecture hours and three laboratory hours per week. Lab fee.

ENV 308 GIS I FUNDAMENTALS OF GIS

4 credits. This course introduces students to basic concepts and techniques of digital mapping. Topics include location referencing methods, data collection techniques, spatial data models and structure, geodatabase creation and manipulation, basic spatial queries and problem solving with GIS.

ENV 408 GIS II APPLICATIONS AND ADVANCED SPATIAL ANALYSIS

4 credits. Prerequisite: Env 308. GIS II focuses on GIS applications such as geocoding, georeferencing, and CAD data conversion, and on advanced raster- and TIN-based spatial and 3D analyses such as digital terrain modeling, and surface analysis. GIS II also requires each student to work on a GIS project.

ENV/BIO 489 SCIENCE SEMINAR

3 credits. Prerequisite: Any of the following majors or minors with junior or senior status: science major, science minor, secondary or elementary education major with concentration in biol-

ogy or science; Eng 201. In this Writing Intensive course, students will learn how to choose an appropriate scientific topic for a research project; will complete weekly written and/or oral assignments designed to improve science writing and presentation skills; will submit a final manuscript in a form suitable for publication in a peer-reviewed journal; will present their final product in a public forum. Each week, students will participate in both peer-evaluations and discussions of their assignments.

ENV 495 INTERNSHIP

4 credits. Prerequisites: Consent of the instructor. Work experience off and on campus in all subject areas offered in the Environmental Studies and Sustainability program. Internship supervised by a member of the faculty.

First-Year Seminar
Interdisciplinary

FYS 100 FIRST-YEAR SEMINAR

1 credit. Students with fewer than 12 completed college credits are required to take this class during their first semester. The course is designed to promote successful transition to the college environment. Seminar style presentations, discussion, and experiential learning help orient the student to all aspects of the campus and college milieu.

French
College of Arts & Sciences

FRE 101 FRANÇAIS ÉLÉMENTAIRE I: ELEMENTARY FRENCH I

3 credits. Basic listening comprehension, speaking, reading, and writing skills with an emphasis on spoken French. Culture is an important component of the course.

FRE 102 FRANÇAIS ÉLÉMENTAIRE II: ELEMENTARY FRENCH II

3 credits. Continuation of Fre 101. Emphasis on spoken French and French culture.

FRE 201 FRANÇAIS INTERMÉDIAIRE: INTERMEDIATE FRENCH I

3 credits. Prerequisites: Fre 101 and Fre 102. Intermediate level conversation centered around communicative functions

within a cultural background.

FRE 202 FRANÇAIS INTERMÉDIAIRE: INTERMEDIATE FRENCH II

3 credits. Prerequisite: Fre 201. Intermediate grammar class emphasizing correct usage for writing and speaking and comparing the English and French ways of thinking.

FRE 211 FRENCH FOR PROFESSIONALS

3 credits. Prerequisites: Fre 101 and Fre 102. This practical course prepares students to function in a francophone environment. Francophone students are especially encouraged to take this course. Coverage includes forms, letter writing, telephone etiquette, health issues, writing a CV, ads, and comparative cultural situations. Authentic documents and Internet Francophone servers will be used.

FRE 301 FRANÇAIS IDIOMATIQUE: IDIOMATIC FRENCH

3 credits. Prerequisite: permission of the instructor. A systematic study of French expressions that cannot be reduced to the rules of formal grammar as well as colorful expressions used by the French. Use of French cartoons and comic books.

FRE 321 CONVERSATION DIRIGÉE: ADVANCED CONVERSATION

3 credits. A course designed to develop sophisticated speaking and understanding skills through the use of French newspaper articles, television, and film. This course can be repeated for a total of 6 credits.

FRE 331 LECTURES COMMENTÉES: SELECTED READINGS

3 credits. A course designed to guide students in reading for context and appreciation. Selections are from French, French-Canadian, and African authors and deal with everyday as well as historical issues.

FRE 341 GRAMMAIRE ET COMPOSITION FRANÇAISE I: GRAMMAR AND FRENCH COMPOSITION I

3 credits. Prerequisite: permission of the instructor. This course, designed to encourage expression in several genres, including poetry and short story, provides a review of more difficult grammar and acquisition of a broader vocabulary.

FRE 401 APPROACHES TO FRENCH GRAMMAR AND COMPOSITION

3 credits. Prerequisite: permission of the instructor. This course can be taken either as an advanced French course or as an education course. It meets the performance standards developed by the American Council on the Teaching of Foreign Languages (ACTFL) approved by NCATE, and the goals of the Canadian Maritimes document, Foundation of the Atlantic Canada French Immersion Curriculum. It will focus on the acquisition and/or review of French grammar and its application in writing while at the same time teach students the best practices for teaching French grammar and composition.

FRE 412 TOPICS IN FRENCH & FRANCOPHONE CIVILIZATION & CULTURE

3 credits. Socialized topics of the Francophone reality concerning France, Québec or Francophone Africa and the French Antilles will be taught at the upper level. Topics of interest to students will be chosen each time the course is offered.

Geography
College of Arts & Sciences

GEO 168 WORLD GEOGRAPHY

3 credits. This course will provide a contemporary survey of continents and countries, and will study man-land interrelationships with attention to cultural geography.

Geology
College of Arts & Sciences

GEY 112 FUNDAMENTALS OF GEOLOGY

4 credits. Prerequisite: a passing score on both the mathematics and science placement tests or, if required, successful completion of Sci 12 and Mat 17 or evidence of competency in basic mathematics and science at least equivalent to that of Sci 12 and Mat 17. The first semester of a two-semester lecture and laboratory course in geology, which serves as the prerequisite for upper level geology courses. The lecture presents a study of the earth and the processes that shape it. The laboratory includes identification of minerals and rocks, and mapping exercises. Three lecture hours and two laboratory hours per week. Lab fee.

GEY 114 HISTORICAL GEOLOGY - HISTORY OF LIFE

3 credits. Prerequisite: Gey 112 or permission of the instructor. The second semester of a two semester sequence that serves as a prerequisite for upper level geology courses. The course presents historical perspective of the history of the earth, with an emphasis on the evolution of life as seen in the fossil record. An emphasis of the course is on the understanding and use of the geologic time scale. Three lecture hours per week.

GEY 115 HISTORIC GEOLOGY: PLATE TECTONICS AND EARTH HISTORY

3 credits. Prerequisite: Gey 112. The course teaches earth history in a framework of plate tectonics. Plate tectonic theory is covered. Tectonic evolution of the earth in each geological time period since its birth, including such as growth and breakup of major continents, birth and close of oceans, and construction of major mountain belts is examined.

GEY 212 MARINE GEOLOGY

3 credits. Prerequisite: Gey 112. A lecture course which deals with the ocean shore and sea floor, and studies methods of examination, dating, and interpreting the history of ocean sediments. Three lecture hours per week.

GEY 213 ENVIRONMENTAL GEOLOGY

3 credits. Prerequisite: Gey 112. The course examines the interaction of human activities with the evolving Earth. It addresses geological hazards caused by earthquakes, volcanoes, landslides, floods, and coastal erosion; environmental concerns with use of minerals, energy resources, and water; and environmental challenges such as waste disposal, groundwater and soil contamination, and natural resource management.

GEY 322 PALEONTOLOGY

4 credits. Prerequisites: Bio 113 and Gey 112. A lecture and laboratory course which deals with the life of the past as that life is revealed in the fossil records. Laboratory activities are designed to illustrate the topics covered in the lecture. Three lecture hours and three laboratory hours per week. Lab fee.

GEY 353 SURFICIAL GEOLOGY

4 credits. Prerequisite: Gey 112 and Gey 114 or Gey 115. This course covers the regolith overlying the bedrock of the earth's crust. It combines the subdisciplines of sedimentology, geomorphology, and surficial geology representing an interdisciplinary study of the natural systems of the Earth's surface and includes elements of climatology, hydrology, glaciology, and geography.

GEY 354 BEDROCK GEOLOGY

4 credits. Prerequisite: Gey 112 and Gey 114 or Gey 115. The course covers major elements of bedrock geology, including petrology and petrography, sedimentation and stratigraphy, structural geology and structural analysis, and bedrock field methods. Lectures cover concepts, principles, and analytic methods, while exercises and fieldwork focus on hands-on examination and description of rocks and structures, and applications of analytic methods.

Health, Physical Education and Recreation

College of Professional Programs

HPR 101 LIFELONG WELLNESS

3 credits. Students will gain knowledge and skills in assessing their health status, practicing a healthy lifestyle, and setting and pursuing goals for health behavior change. Focuses on lifelong, primary prevention as a way to contribute to a richer quality of life.

History

College of Arts & Sciences

HTY 115 WORLD CIVILIZATION I

3 credits. A survey of world civilization from the dawn of civilization through the 16th century. An emphasis will be placed on the political, social, intellectual, and economic cultures of China, India, MesoAmerica, the Middle East, and Sub-Saharan Africa.

HTY 116 WORLD CIVILIZATION II

3 credits. A survey of world history from the voyages of exploration by the Europeans through the present. Special emphasis will be placed on 20th century

Africa, Asia, and Latin America and their political, military, social, cultural, and economic interactions with the West.

HTY 161 UNITED STATES HISTORY I

3 credits. Surveys broad themes and developments in United States history from the pre-contact period through the Civil War and Reconstruction.

HTY 162 UNITED STATES HISTORY II

3 credits. Surveys broad themes and developments in United States history from the Civil War and Reconstruction through the present.

HTY 301 MEDIEVAL EUROPE

3 credits. Prerequisite: 100- or 200-level history course. Examines major political, social, and economic developments in Europe from fifth century to the sixteenth century. Topics include the fall of Rome, manorialism, feudalism, and the transition to early modern Europe. Fills history concentration requirements for European and pre-modern history.

HTY 302 THE ANCIENT WORLD

3 credits. Surveys ancient civilizations including Egypt, Israel and the Ancient Near East, or Greece, Rome, and the Early Church. Each section will emphasize the development of cities and urban-based cultures. Other themes will be the development of religion, philosophy, and discuss issues such as gender and sexuality.

HTY 313 EARLY MODERN EUROPE

3 credits. A study of European civilization from the late 15th century through the French Revolution, with an emphasis on the rise of the modern state, the pre-industrial economy, society and secularization. This course fills history concentration requirements for European history.

HTY/POS 347 RUSSIA: KIEV TO PETER THE GREAT

3 credits. Prerequisites: 100- or 200-level history course, or permission of the instructor. An in-depth study of the political and economic culture of the unique Russian experience. Emphasis is upon "westernization," territorial expansion and empire building, the development of absolutism, and the undercurrent of rebellion.

HTY/POS 348 RUSSIAN AND SOVIET STATE: LENIN THROUGH STALIN

3 credits. Examines the historical currents of Russian thought in which Bolshevik doctrine emerged, and analyzes the ideological and political foundations of the Soviet state. Themes covered include the Bolshevik party model, permanent revolution, socialism in one country, the Communist International, the purges, and economic planning.

HTY/POS 349 RUSSIAN AND SOVIET STATE: KHRUSHCHEV THROUGH PUTIN

3 credits. Examines the reform and adventurism under Khrushchev, stagnation under Brezhnev, and perestroika under Gorbachev. The course then treats the breakdown of the Soviet Union and the reconstruction of the current Russian state under Yeltsin and Putin, and the prospects for post-Soviet Eurasia.

HTY 350 UNITED STATES ENVIRONMENTAL HISTORY

3 credits. Prerequisite: 100- or 200-level history course. Examines relationships between environment and culture. Considers Native American land use as well as the impact on natural resources of colonization, westward expansion, and industrialization. Analyzes conservation and environmental movements. Fills history concentration requirements for United States history.

HTY 368 ACADIAN AND FRENCH CANADIAN FOLKLORE

3 credits. Thematic survey of the folklore, in a historical context, of the first French settlers in North America. The history of New France (Acadia and Quebec) is closely tied to New England and the Native peoples of the region. It had a profound impact on the history of North America. Study of geography, material culture and oral culture within their American and European context.

HTY/POS 370 TOPICS IN NON-WESTERN HISTORY

3 credits. Prerequisites: 100- or 200-level history course, or permission of the instructor. This is a basic introductory examination of a specialized field in African, Asian, or Latin American history. Specific topic will be listed with the course title when offered.

HTY/POS 371 INTERNATIONAL RELATIONS AND MODERN CONFLICTS

3 credits. Prerequisite: 100- or 200-level history course. Examines various types of world conflicts during the modern period. May include, but is not limited to, one or more of the following: diplomatic, military, ethnic, racial, class, and religious conflicts.

HTY 372 THE UNITED STATES, 1783-1865

3 credits. Prerequisite: 100- or 200-level history course. Examines major developments in the United States from independence through the end of the Civil War. May include, but is not limited to, one or more of the following: legal, economic, diplomatic, and military developments. Fills history concentration requirements for United States history.

HTY 373 UNITED STATES SOCIAL HISTORY

3 credits. Prerequisite: 100- or 200-level history course. Examines non-elite groups in United States history, emphasizing their relationships to political, economic, cultural, intellectual, and ideological developments. May include, but is not limited to, one or more of the following: African-Americans, workers, immigrants, women, Native Americans. Fills history concentration requirements for United States history.

HTY 375 TOPICS IN MAINE HISTORY

3 credits. Unlike a traditional Maine history course, material shall be covered thematically rather than chronologically. Topics may include: the Ethnic Experience in Maine, Maine Agriculture, Maine's Industrial Development, Maine Women, Maine's Role in National Politics, etc. In addition, students will be introduced to research methods for state and local history.

HTY/POS 377 MODERN CHINA

3 credits. Prerequisites: 100- or 200-level history course. A survey of the history of China from the nineteenth century to the present. Three important issues are Chinese culture, the cultural conflict with the West, and modernization. This course fills history concentration and other departmental requirements for non-western history.

HTY/POS 381 FRENCH HISTORY AND POLITICS

3 credits. Examines the major currents of philosophical, political, and economic thought that have shaped French political institutions since 1789. Analyzes the simultaneous polarization and fragmentation of French political culture over the questions of region, religion, and economy. Focuses on the role of the Fifth Republic in the reconstruction of the French body politic.

HTY 400 DISCOVERING AND INTERPRETING LOCAL HISTORY

3 credits. Local history places local events in the context of larger occurrences and recreates the history of the ordinary person. This course investigates local history sources and considers the ways in which local records may be used to illuminate large historical themes.

HTY 401 ORAL HISTORY

3 credits. This course introduces students to Oral History as a method of preserving the past through recording the memories of community members. Students will learn the methodology of Oral History as well as research a topic, conduct oral interviews, transcribe their interviews, and organize findings into a presentation.

HTY 402 SPECIAL TOPICS IN LOCAL HISTORY

3 credits. Through this Service Learning course, students experience local history by researching and creating a public history project in conjunction with community partner. This course may be taken more than once. Enrollment limit: 15 students.

HTY 423 COLONIAL SOCIETY AND THE AMERICAN REVOLUTION

3 credits. Prerequisite: 100- or 200-level history course. Analyzes pre-contact period through the aftermath of the Revolution. Emphasizes colonial social structure, origins and significance of violence, views of liberty, equality, and republican government, and participation of ordinary persons in the Revolution. Fills history concentration requirements for U.S. history.

HTY 439 THE UNITED STATES SINCE 1933

3 credits. Prerequisite: 100- or 200-level history course. Examines United States

history from the Great Depression through the present. May include, but is not limited to, one or more of the following: US government foreign and domestic policies/roles, World War II, the Cold War, and Vietnam. Fills history concentration requirements for United States history.

HTY/ANT 471 PREHISTORY OF NORTHEASTERN NORTH AMERICA

3 credits. Examines the history of northeastern North American native peoples from first evidence to the arrival of Europeans to contemporary Tribes. Emphasis is placed on theories of initial human colonization, glacial and post-glacial adaptation, changes in social structure, and interaction with Europeans. Examines contemporary controversy regarding Native sovereignty and self determination.

HTY 489 SPECIAL TOPICS IN HISTORY

3 credits. Prerequisites: 100- or 200-level history course, or permission of the instructor. Occasional areas and subjects of special interest to students of history and other academic and professional disciplines. Depending on subject and approval, this course may fill European, United States, non-western or pre-modern history concentration requirements, or certain requirements in other concentrations or disciplines.

HTY 491 SPECIAL TOPIC IN ANCIENT HISTORY

3 credits. Prerequisites: 100- or 200-level history course, or permission of the instructor. Covers a specialized topic in the ancient world taught at a senior seminar level. Special topics will be chosen each time the course is offered. Subjects may include Sexuality in the Ancient World, Roman Slavery, Exploring Pompeii, the Buried City, and Greeks and Persians in an Age of Conflict.

Honors

Interdisciplinary

HON 300 HONORS SEMINAR

1-3 credits. Prerequisites: Eng 101 or approval of instructor. Seminar-style, problem-posing approach to a specific educational, cultural, or social issue (varying each semester) involving students, fac-

ulty, staff, and administration. Students select level of involvement. Course may be repeated and is open to all students.

HON 421 HONORS SENIOR YEAR PROJECT

3 credits. Prerequisite: approval of Honors Director. Students complete a thesis or service learning project either on- or off-campus in their major field of study or specific area of interest. Intended as self-directed projects under the supervision of a faculty advisor and the Director of the Honors Program. Students generally begin work in the fall and conclude the project in the spring semester with a campus presentation. May be repeated for an additional 3 credits at the Director's discretion.

Mathematics

College of Arts & Sciences

MAT 13 FOUNDATIONS FOR COLLEGE MATHEMATICS

3 credits, non-degree. Emphasis is placed on the development of skills that are essential to the study of mathematics at the college level. Topics covered include arithmetic operations with whole numbers, fractions, decimals, and integers; ratio and proportion; percents; the metric system; and an introduction to algebra.

MAT 17 ELEMENTARY ALGEBRA

3 credits, non-degree. Prerequisite: Mat 13 or its equivalent. The course introduces the basic concepts of algebra and is approximately equivalent to Algebra I in high school. Topics include basic properties and definitions, first degree equations and inequalities, exponents, polynomials, factoring, rational expressions, graphing in two dimensions, and applications.

MAT 101 BASIC STATISTICS

3 credits. Prerequisite: Mat 17 or equivalent. Data collection through sampling and experimentation, ethics of sampling experimentation, bias and precision, graphical and numerical summaries of data, confidence statements, association and causation between two variables, probability.

MAT 111 PRINCIPLES OF MATHEMATICS I

3 credits. Prerequisite: Mat 17 or its equivalent. A course designed for Elementary Education majors in which the real numbers and its sub-systems are developed. Elementary Education majors only.

MAT 112 PRINCIPLES OF MATHEMATICS II

3 credits. Prerequisite: Mat 17 or its equivalent. Elementary Education majors only. Continuation of Mat 111 with emphasis on selected topics from algebra and geometry. Offered spring semester.

MAT 117 INTERMEDIATE ALGEBRA

3 credits. Prerequisite: Mat 17 or its equivalent. A continuation of Mat 17 and approximately equivalent to Algebra II in high school. Topics include rational exponents, radicals, complex numbers, quadratic equations, graphing in two dimensions, lines, systems of linear equations, logarithms, and applications.

MAT 121 PRE-CALCULUS

4 credits. Prerequisite: Mat 117 or equivalent. Polynomial functions, rational functions, exponential functions, and logarithmic functions are covered. Special emphasis is placed on the trigonometric functions. Other topics include composite and inverse functions, and analytic geometry.

MAT 131 CALCULUS I

4 credits. Prerequisite: Mat 121 or equivalent. Differentiation and integration of algebraic and transcendental functions with numerous applied problems.

MAT 132 CALCULUS II

4 credits. Prerequisite: Mat 131. A continuation of Mat 131 including methods of integration, indeterminate forms, polar coordinates, induction, and infinite series.

MAT 140 MATHEMATICS FOR BUSINESS

3 credits. Prerequisite: Mat 117 or equivalent score on placement test. Mathematical analysis for economics, accounting, finance, and management. Graphing, exponential and logarithmic functions, mathematics of finance, derivatives and optimization.

MAT 201 PROBABILITY AND STATISTICS I

3 credits. Prerequisite: Mat 117 or equivalent. Descriptive statistics, probability, random variables, mathematical expectation, binomial, normal and t-distributions, confidence intervals, hypothesis testing.

MAT 202 PROBABILITY AND STATISTICS II

3 credits. Prerequisite: Mat 201. Linear regression, correlation, multiple regres-

sion, chi-square tests, experimental design, analysis of variance, non-parametric statistics.

MAT 231 CALCULUS III

4 credits. Prerequisite: Mat 132. This is the third course in the three-semester calculus sequence. This course includes vectors, functions of several variables, partial differentiation, curves and surfaces in multi-dimensional spaces, multi-integration, line and surface integrals, and vector analysis.

MAT 233 DIFFERENTIAL EQUATIONS

4 credits. Prerequisite: Mat 132. This course will cover various methods of solving ordinary differential equations, including first order, second and higher order, and system linear equations. These equations arise in modeling problems in the real world. This course also introduces power series methods and Laplace transform.

MAT 251 FOUNDATIONS OF MATHEMATICS

3 credits. Prerequisite: Mat 131. Logic, sets, functions, number systems, and the applications of these concepts in discrete and continuous mathematics.

MAT 274 ELEMENTARY LINEAR ALGEBRA

3 credits. Prerequisite: Mat 131. An introduction to determinants, matrices, vectors, vector spaces, eigenvalues, and eigenvectors with applications.

MAT 312 GEOMETRIC STRUCTURES

4 credits. Prerequisite: Mat 131. Topics from Euclidean, non-Euclidean, finite, and projective geometries. Appropriate topics from the History of Mathematics will also be considered.

MAT 321 TOPICS IN ALGEBRA

3 credits. Prerequisite: Mat 131. Emphasis will be placed on development of the theory. Possible topics include group theory, ring theory, advanced linear algebra, and algebraic number theory. Course may be taken for credit more than once, as different topics are offered.

MAT 335 TOPICS IN ANALYSIS

3 credits. Prerequisite: Mat 132. Approximately equal weight will be placed on development of the theory and on applications. Possible topics include complex analysis, numerical analysis, analytic

number theory, and probability. Course may be taken for credit more than once, as different topics are offered.

MAT 435 REAL ANALYSIS

3 credits. Prerequisites: Mat 131 and Mat 251. Study of continuity and differentiability properties of functions of real numbers. Theory of integration, series of functions, and metric spaces. Emphasis on understanding and proofs.

MAT 489 SENIOR SEMINAR

3 credits. Prerequisite: senior math standing. Offered fall semester by arrangement.

*Medical Laboratory
Technology*
College of Arts & Sciences

MLT 101 ORIENTATION/URINALYSIS

3 credits. A general orientation to the field of the medical laboratory including medical ethics, laboratory safety, and medical terminology. The second part of the semester will include didactic and laboratory instruction in macroscopic and microscopic urinalysis.

MLT 102 INSTRUMENTATION/CLINICAL CHEMISTRY

3 credits. Prerequisite: Mlt 101 and Chy 111 (UMPI) or Chy 115 (UMA) or permission of the instructor. An introduction to the mode and theory of operation of commonly used laboratory instruments. Clinical chemistry will stress glucose, NPN, enzymes, bilirubin, and protein methodologies and their clinical significance.

MLT 103 PHLEBOTOMY

2 credits. Prerequisite: Mlt 102 or permission of the instructor. An introduction to blood collection: safety precautions, types of specimens, collection and handling techniques. Routine venipuncture and dermal puncture equipment and procedures as well as special situations and additional techniques used to accommodate them.

MLT 203 CLINICAL CHEMISTRY

3 credits. Prerequisite: Mlt 102 or permission of the instructor. The analysis of electrolytes, blood gases, minerals, hormones and therapeutic drug monitoring and their relationship to pathological

conditions. EIA, EMIT, FPIA and ELISA methodologies and quality control are discussed. Laboratory mathematics is reviewed.

MLT 204 CLINICAL MICROBIOLOGY

4 credits. Prerequisite: Mlt 203 or permission of the instructor. Consideration of pathological forms of microbes including their morphological, physiological, and nutritive characteristics. Some emphasis will be given to mycology and parasitology. Three weekend intensive labs and/or review sessions.

MLT 205 BLOOD BANKING/SEROLOGY

4 credits. Prerequisite: Mlt 203 or permission of the instructor. Fundamentals of immunohematology and immunology with emphasis on blood grouping, cross-matching, and antibody identification. Routine serological tests and quality control are included. Three weekend intensive labs and/or review sessions.

MLT 206 HEMATOLOGY/COAGULATION

4 credits. Prerequisite: Mlt 203 or permission of the instructor. Identification of blood cell types and their enumeration in body fluids. Various red cell and white cell disorders are discussed. Coagulation including routine coagulation tests, coagulation disorders, and anticoagulant therapy is covered. Three weekend intensive labs and/or review sessions.

MLT 395 HOSPITAL PRACTICUM

12 credits. Prerequisites: Mlt 101-206. A twenty-week practicum in hematology, coagulation, blood banking, serology, urinalysis, clinical chemistry, and microbiology utilizing the laboratory facilities and staff at The Aroostook Medical Center, Cary Medical Center, Houlton Regional Hospital, and Maine General Medical Center (Augusta and Thayer campuses).

Philosophy
College of Arts & Sciences

PHI 151 INTRODUCTION TO PHILOSOPHY

3 credits. Prerequisite: Eng 101. Introduction to reading and interpretation of philosophical texts. Emphasis on recurring questions that have engaged philosophers from diverse cultures, and from ancient times to the present, such as what is of

value?, what is reality?, and how do we know? The course will include instruction in the writing of critical essays.

PHI 152 INTRODUCTION TO ETHICS

3 credits. Prerequisite: Eng 101. This course will help students to address ethical issues with a greater understanding and confidence, both in terms of contemporary and historical approaches. Students will analyze various ethical theories, including virtue, utilitarian, and deontological approaches.

PHI 210 INTRODUCTION TO WORLD RELIGIONS

3 credits. Introduction to five religions that, because of their impact on world civilizations, are known as the “great” religions: Hinduism, Buddhism, Judaism, Christianity, and Islam. Other ancient and modern religions are considered in relationship to the five. Particular emphasis is given to these religions as active contributors to culture and civilization, and as shapers of current political ideologies and dilemmas.

PHI/POS 343 MARXISM AND THE LENINIST REVOLUTIONARY MODEL

3 credits. Treats the development of Marx’s thought from classical German philosophy through historical materialism. Emphasizes the themes of the dialectic method, alienation, the class struggle, the theory of capitalist crises, the revolutionary socialist state, and proletarian internationalism. Connects the Leninist Bolshevik revolutionary model to the writings of Marx.

PHI/ENG 369 TOPICS IN RELIGION & LITERATURE

3 credits. Prerequisite: Eng 151 or Phi 151. Comparative studies of literary and religious texts, from various eras. Topics may include Studies in the Bible in modern English translation; Literature of World Religions, studies in original texts of world religions; Poetry and Religion, exploring religious themes in poetry; Religion and Film, critical studies of religious themes in film.

PHI/ENG 374 TOPICS IN PHILOSOPHY AND LITERATURE

3 credits. Prerequisite: Eng 151 or Phi 151. Comparative studies of philosophical and literary texts. Topics may include

Literature and Environmental Ethics, studies in nature writing; Literature of Peace and Justice, studies of Thoreau, Gandhi, King and others; The Sixties, poetry and arts of the Beat Generation, and their descendants, influence of Eastern religions; Ethics, Literature and Society.

PHI/ENG 388 LITERARY THEORY AND CRITICAL PRACTICE

3 credits. Prerequisite: Eng 151. An introduction to literary theory with emphasis on its application to critical practice. Study of particular approaches may include structuralism, psychoanalysis, Marxism, deconstruction and post-modern theory, and feminism(s). Attention to the interdisciplinary nature of contemporary theory and its critique of the assumptions governing our interpretation of texts.

Physical Education
College of Education
College of Professional Programs

PHI 100 INTRODUCTION TO PHYSICAL EDUCATION

3 credits. An overview of the field of Physical Education. The major areas to be covered include the heritage, the philosophical base, career paths, and current trends.

PHI/ATH 101 INTRODUCTION TO ATHLETIC TRAINING AND FITNESS PROFESSIONALS

3 credits. This course will cover the historical perspective of athletic training, allied health care professions, and the fitness industry. Course focuses on the disciplines of sport science, sports medicine, and rehabilitative therapy including alternative therapy methods. Other topics include professional organizations, position statements, various employment settings, and national and state certification and licensure.

PHI 102 DEVELOPMENTAL & GYMNASISTICS ACTIVITIES

2 credits. Students in this course will examine and participate in developmental movement activities in order to understand how movements in other activity forms are produced and taught. Skills in locomotor and non-locomotor and gymnastics will be taught. In addition, the students will learn cooperative games ap-

propriate for school age children.

PHE 121 TEAM ACTIVITIES

2 credits. This class emphasizes the movement skills that contribute to a variety of physical education team activities. Students will also learn appropriate ways to modify team activities based on the assessment process.

PHE 122 INDIVIDUAL & DUAL ACTIVITIES

2 credits. This course is designed to develop the competencies students will have to have to demonstrate in order to meet state and national standards in their professional fields. These competencies include knowledge of and movement skills in gymnastics and developmental movements but also understanding of how gymnastics and developmental movement skills are learned and the ability to teach these skills.

PHE 123 DANCE & RHYTHMIC ACTIVITIES

2 credits. Students will participate in an array of multicultural and social dance forms. In addition, they will gain experience in leading a class in the performance of a dance. Dance forms will include: folk dance, square dance, ballroom dance, line dance and barn dance.

PHE 150 INTERCOLLEGIATE SPORTS

1 credit hour. A student may earn credit by satisfactory performance as a member of a varsity team. Teams may include men’s cross country, women’s cross country, men’s basketball, women’s basketball, baseball, softball, men’s golf and women’s volleyball.

PHE 166 TECHNIQUES OF AQUATICS

2 credits. This course is designed to facilitate the development of knowledge and movement skills in aquatics. May include skills used in water – i.e., strokes – and on the water – i.e., small crafts to assist students in fostering lifetime skills leading to lifelong wellness.

PHE 174 WATER SAFETY INSTRUCTOR

2 credits. Prerequisite: a current Red Cross Advanced Life Saving card. The course is designed to enable the student who successfully completes the course to become certified as a Water Safety Instructor by the American Red Cross. Pool Fee.

PHE 178 TECHNIQUES OF TEACHING ARCHERY AND ORIENTEERING

1 credit. This course is designed to develop the competencies students will have to demonstrate in order to meet State and national standards in their professional fields. These competencies include knowledge of archery and orienteering but also understand how these skills are learned and the ability to teach them.

PHE 204 WINTER SPORTS ACTIVITIES

2 credits. Course designed to facilitate the development of knowledge, acquisition of movement skills used in outdoor sports during the northern winter. May include a variety of skills such a Nordic and Alpine skiing, snowshoeing, and skating, that will foster lifetime skills.

PHE 220 TECHNIQUES OF SKI COACHING I

1 credit. Prerequisite: Permission of the instructor. Course will cover basics on snow ski racing methods, teaching techniques, and waxing for both classical and skating. Will involve both classroom and field sessions.

PHE/ATH 246 ASSESSMENTS OF THE LOWER EXTREMITIES, LUMBAR SPINE AND PELVIS

4 credits. Prerequisite: Bio 161, Corequisite: Bio 162. A lecture and laboratory course in which students will develop the knowledge and competencies needed to assess lower extremities, lumbar spine and pelvic injuries. The students will gain knowledge of the signs and symptoms of common athletic injuries to the lower extremities. Three hours of lecture and two hours of lab per week. Fee.

PHE 250 INTERCOLLEGIATE SPORTS

1 credit hour. A student may earn credit by satisfactory performance as a member of a varsity team. Teams may include men's cross country, women's cross country, men's basketball, women's basketball, baseball, softball, men's golf and women's volleyball.

PHE 265 MOTOR LEARNING

3 credits. Motor development and learning as it relates to Physical Education, and explaining how changes in motor development impacts the learning of motor skills. Various motor learning theories are explored with application of

these theories to Physical Education and coaching.

PHE 267 TEACHING ELEMENTARY PHYSICAL EDUCATION

3 credits. An examination of teaching strategies that will foster student learning in K-5 physical education. Topics include developmentally appropriate instruction, assessment of learning, lesson planning, curriculum integration, motor learning, and modifying activities for special populations. The Maine teaching standards are emphasized in this class.

PHE 274 STRUCTURAL KINESIOLOGY

3 credits. Prerequisite: Bio 161 and concurrently enrolled in Bio 162. Study of the skeletal and muscular systems as it applies to physical education and athletic training activities. Mechanical analysis of basic motor patterns and sports skills.

PHE 302 TEACHING SECONDARY PHYSICAL EDUCATION

3 credits. Explores the educational strategies that promote student learning in 6-12 physical education classes. The course, which supports the Maine teacher standards, looks at the following topics: developmentally appropriate instruction, social interaction, assessment of learning, lesson planning, motor learning, and accommodating diverse learners in the classroom.

PHE/SOC 313 PSYCHOLOGY AND SOCIOLOGY OF SPORT AND MOVEMENT

3 credits. Sport and movement activities as psycho-social phenomena. Emphasis on the sociology of sport, the role of sport in society, and sports in the education systems of the United States.

PHE 321 TECHNIQUES OF SKI COACHING II

1 credit. Prerequisite: Permission of the instructor. Course will cover dry land conditioning and technique drills. Will include use of roller skis and cross-training techniques. Will involve both classroom and field sessions.

PHE 322 TECHNIQUES OF SKI COACHING III

1 credit. Prerequisite: Permission of the instructor. Covers more advanced waxing techniques for both classical and skating. Also deals with advanced skiing tech-

niques for both classical and skating along with racing strategies.

PHE 340 ADVANCED FIRST AID/CPR

3 credits. American Red Cross Advanced First Aid and Cardiopulmonary Resuscitation Certificates can be obtained upon successful completion. This course will develop skills and knowledge necessary to prevent accidents and administer proper care for accident victims. Fee.

PHE/ATH 342 ASSESSMENTS OF THE UPPER EXTREMITIES, THORACIC, CERVICAL SPINE & HEAD

4 credits. Prerequisites: Bio 161 and Phe/Ath 246. A lecture and laboratory course in which the students will develop the knowledge and competencies needed to assess upper extremity, cervical/thoracic spine, and head injuries. The students will gain knowledge of the signs and symptoms of common athletic injuries to the upper extremities and head.

PHE/ATH 343 THERAPEUTIC REHABILITATION IN ATHLETIC TRAINING

4 credits. Prerequisite: Bio 162 and Ath/Phe 342. Therapeutic rehabilitation will explore current trends in exercise rehabilitation, muscle testing, evaluation, and analysis of those techniques and trends. Students will be given the opportunity to develop and implement rehabilitation plans for specific injury conditions. Three lecture hours and two laboratory hours per week. Lab fee.

PHE 350 INTERCOLLEGIATE SPORTS

1 credit hour. A student may earn credit by satisfactory performance as a member of a varsity team. Teams may include men's cross country, women's cross country, men's basketball, women's basketball, baseball, softball, men's golf and women's volleyball.

PHE 361 TECHNOLOGY FOR PHYSICAL EDUCATORS

3 credits. This course offers practical experience in incorporating various technologies and computer applications in school physical education programs. Emphasis is placed on analyzing human movement, assessing student learning, web site development and implementation, critiquing internet web sites, promotion of physical education programs in the school and instructional methodology

and programmatic assessment.

PHE 375 PHYSIOLOGICAL ASSESSMENT

3 credits. Prerequisite: Phe 274, Phe 381/381L, Phe 382/382L or concurrent enrollment in Phe 382/382L. Course investigates physiological testing including appropriateness of tests, calibration of instruments, and test administration. Will focus on field-based testing but will include more sophisticated laboratory procedures.

PHE 381 BIOMECHANICS

3 credits. An application of biomechanical principles to the analysis and teaching of motor activities. Fundamental motor skills and movement patterns, and specific physical education and sports activities are reviewed in detail. Current research finding and techniques are investigated.

PHE 381L BIOMECHANICS LABORATORY

1 credit. Prerequisites: Bio 161, 162 and Phe 274. The opportunity to put into practice concepts discussed in lecture (Phe 381).

PHE 382 PHYSIOLOGY OF EXERCISE

3 credits. Prerequisites: Bio 161 and 162. Embraces the study of human physiological reaction, regulation and adaptation to exercise. Laboratory experiments serve to verify or refute hypotheses in problem-solving situations.

PHE 382L PHYSIOLOGY OF EXERCISE LABORATORY

1 credit. Laboratory experiments serve to give the students an opportunity to apply basic principles of exercise physiology learned in lecture to a practical situation.

PHE 384 FUNDAMENTALS OF COACHING

3 credits. This course focuses on the knowledge, behaviors, and principles associated with appropriate practices in athletic coaching. It is designed for application to both individual and team sports. It adheres to the philosophy, "Athletes first, winning second." Subjects covered are: performance enhancing drug use, fitness training, team management, player motivation, and risk management.

PHE 385 ADAPTED PHYSICAL EDUCATION

3 credits. This course focuses on motor development and motor learning issues associated with pre-K through 12th grade

children having disabilities. Course topics include: assessment and evaluation tools, IEPs, current research literature, due process, appropriate teaching practices, and applicable government regulation.

PHE 388 PRACTICUM IN PHYSICAL EDUCATION

3 credits. Student engages in an approved practical experience relating to Physical Education. He/she will be actively involved in a program supervised by qualified personnel.

PHE 396 FIELD WORK IN TEACHING PHYSICAL EDUCATION

3 credits. Fifteen (15) hours of actual teaching and supervision of youngsters in a physical education setting at the elementary and/or secondary level.

PHE 415 TRAINING PROGRAM DESIGN AND EVALUATION

3 credits. Prerequisites: Phe 381/381L, Phe 382/382L. Applies principles of exercise science to the development of effective training programs and investigates the administrative, evaluation, and modification of these programs as athletes progress in those programs. Topics may include a wide range of activities and the assessment of what types of "fitness" must be developed to succeed.

PHE 450 INTERCOLLEGIATE SPORTS

1 credit hour. A student may earn credit by satisfactory performance as a member of a varsity team. Teams may include men's cross country, women's cross country, men's basketball, women's basketball, baseball, softball, men's golf and women's volleyball.

PHE 480 MEASUREMENT AND EVALUATION OF PHYSICAL EDUCATION

3 credits. Lecture, discussion, and participation in the development, evaluation, and practical application of measurement devices pertaining to physical education; the application of statistics in administering and analyzing measurement in physical education; and a review of the current research.

PHE 485 ORGANIZATION AND ADMINISTRATION OF PHYSICAL EDUCATION

3 credits. Coordinates the various phases of the Physical Education pro-

gram. Emphasis is placed on the organization and administration of the total program in relation to the community, the students, school personnel, scheduling, programming, supplies, equipment, and facilities.

PHE/ATH 487 ORGANIZATION AND ADMINISTRATION OF ATHLETIC TRAINING

3 credits. Prerequisite: Ath/Phe 342. This course will provide the student with the necessary knowledge and skills to manage an athletic training facility. Topics include personnel, program, information, and financial resources management, facility design and planning, testing, computer based record keeping, presentations, policy and procedure development, resumes and interview techniques.

PHE 495 STUDENT TEACHING

15 credits. Prerequisites: Please see Eligibility for Student Teaching on page 28. Fifteen weeks of observation and teaching under supervision and guidance. Special workshops, conferences, and group discussions are held to provide assistance to student teachers.

PHE 496 FIELD WORK EXPERIENCE

9 credits. Prerequisite: approval of major advisor. Intended to be a meaningful experience under supervision and guidance that explores employment opportunities in student's emphasis area. Experiences are not to be fulfilled in a public or private school in a teaching/teachers aide capacity.

Physics
College of Arts & Sciences

PHY 153 GENERAL PHYSICS I

4 credits. Prerequisite: Mat 131 or equivalent. Lectures, demonstrations, and laboratories covering mechanics, heat, and wave motion. Laboratory time used for problem solving and performing experiments. Lab fee.

PHY 154 GENERAL PHYSICS II

4 credits. Prerequisite: Phy 153. Lectures, demonstrations, and laboratories covering electricity, magnetism, light, and introduction to modern physics. Laboratory time used for problem solving and

performing experiments. Lab fee.

Political Science

College of Arts & Sciences

POS 101 AMERICAN GOVERNMENT

3 credits. Examines the constitutional foundations and principles of American government. Treatment focuses on federalism; civil liberties and civil rights; interest groups, political parties and elections; and Congress, the Presidency, and the Supreme Court.

POS 201 WEST EUROPEAN GOVERNMENTS

3 credits. Examines three models of European parliamentary government: Great Britain, France, and Germany. Stress is on the foundations of the governments, the functioning of their present parliamentary institutions, and the election systems and party systems that framework the policy of the governments.

POS 211 CLASSIC POLITICAL THINKERS AND MODERN METHOD

3 credits. Examines classical thinkers of political theory from Plato to John Rawls. Emphasis is on an understanding of human nature and the meaning of politics. The thinkers are examined from the perspective of a normative-behavior comparative analysis.

POS 231 CONSTITUTIONAL LAW

3 credits. Prerequisite: Pos 101 or any law course. Examines American constitutional theory treating the separation and division of government powers, and civil rights and civil liberties. Extensive treatment is accorded the implied powers of the federal government.

POS/PHI 343 MARXISM AND THE LENINIST REVOLUTIONARY MODEL

3 credits. Treats the development of Marx's thought from classical German philosophy through historical materialism. Emphasizes the themes of the dialectic method, alienation, the class struggle, the theory of capitalist crises, the revolutionary socialist state, and proletarian internationalism. Connects the Leninist Bolshevik revolutionary model to the writings of Marx.

POS/HTY 347 RUSSIA: KIEV TO PETER THE GREAT

3 credits. Prerequisites: 100- or 200-level

history course, or permission of the instructor. An in-depth study of the political and economic culture of the unique Russian experience. Emphasis is upon "westernization," territorial expansion and empire building, the development of absolutism, and the undercurrent of rebellion.

POS/HTY 348 RUSSIAN AND SOVIET STATE: LENIN THROUGH STALIN

3 credits. Examines the historical currents of Russian thought in which Bolshevik doctrine emerged, and analyzes the ideological and political foundations of the Soviet state. Themes covered include the Bolshevik party model, permanent revolution, socialism in one country, the Communist International, the purges, and economic planning.

POS/HTY 349 RUSSIAN AND SOVIET STATE: KHRUSHCHEV THROUGH PUTIN

3 credits. Examines the reform and adventurism under Khrushchev, stagnation under Brezhnev, and perestroika under Gorbachev. The course then treats the breakdown of the Soviet Union and the reconstruction of the current Russian state under Yeltsin and Putin, and the prospects for post-Soviet Eurasia.

POS/HTY 370 TOPICS IN NON-WESTERN HISTORY

3 credits. Prerequisites: 100- or 200-level history course, or permission of the instructor. This is a basic introductory examination of a specialized field in African, Asian, or Latin American history. Specific topic will be listed with the course title when offered.

POS/HTY 371 INTERNATIONAL RELATIONS AND MODERN CONFLICTS

3 credits. Prerequisite: 100- or 200-level history course. Examines various types of world conflicts during the modern period. May include, but is not limited to, one or more of the following: diplomatic, military, ethnic, racial, class, and religious conflicts.

POS/HTY 377 MODERN CHINA

3 credits. Prerequisites: 100- or 200-level history course. A survey of the history of China from the nineteenth century to the present. Three important issues are Chinese culture, the cultural conflict with the West, and modernization. This course fills history

concentration and other departmental requirements for non-western history.

POS/HTY 381 FRENCH HISTORY AND POLITICS

3 credits. Examines the major currents of philosophical, political, and economic thought that have shaped French political institutions since 1789. Analyzes the simultaneous polarization and fragmentation of French political culture over the questions of region, religion, and economy. Focuses on the role of the Fifth Republic in the reconstruction of the French body politic.

POS 431 THE EUROPEAN UNION: STRUCTURES AND POLICIES

3 credits. Examines the historical foundations, present functioning, and future perspectives of the European Union (the former European Economic Community). Each of the present institutions of the European Union is analyzed in detail. Course focuses on the prospects of economic and political integration in Europe. Special treatment is accorded the problem of European security in the post cold-war world.

Psychology

College of Arts & Sciences

PSY 100 GENERAL PSYCHOLOGY

3 credits. Prerequisites: A passing score on placement tests or completion of Eng 14. Provides a general introduction to psychology, the scientific study of behavior and mental processes. The course presents major theoretical perspectives, methodologies, and key findings in physiological, cognitive, motivation, learning, developmental, personality, abnormal, and social psychology.

PSY/SOC 200 SOCIAL PSYCHOLOGY

3 credits. Prerequisite: Psy 100 or Soc 100. Considers the processes by which individuals interact with others, influence and are influenced by others, and are shaped by society. Includes topics such as the self, attitudes, prejudice, stereotypes, interpersonal attraction, group dynamics, and persuasion.

PSY 205 LIFESPAN DEVELOPMENT

3 credits. Prerequisite: Psy 100. Surveys changes in cognitive, personal, and social functioning from before birth through

old age. Using a life-span framework, emphasizes the principles, theories, and methods that psychologists use.

PSY 235 ABNORMAL PSYCHOLOGY

3 credits. Prerequisite: Psy 100. Examines the classification, determinants, and indications of mental illness and its treatments. Topics include schizophrenia, personality disorders, mood disorders, anxiety-related disorders and substance-related disorders.

PSY 304 PSYCHOLOGY OF LEARNING

3 credits. Prerequisite: Psy 100. Basic principles of learning will be examined with an emphasis on their application to understanding and modifying behavior. Theories, models, research, and applications of learning principles to education, child-rearing, counseling, and biofeedback. Laboratory simulation approaches will demonstrate concepts developed with animals, but readily applicable to children and adults.

PSY/SOC 311 RESEARCH METHODS I

3 credits. Prerequisites: Soc 100 or Psy 100, and Mat 101 or Mat 201. Presents fundamentals of research design, measurement, and data analysis. Applications of research methods within the behavioral sciences, including scientific writing and professional ethics.

PSY 312 RESEARCH METHODS II

3 credits. Prerequisites: Psy/Soc 311. Presents intermediate issues in research design, hypothesis-testing, data analysis, and technical writing in psychology. Promotes understanding of relevant empirical literature, preparation of spreadsheets and graphic display of data, and applications of statistical analyses. Class research projects offer foundation for independent work.

PSY 341 DRUGS AND BEHAVIOR

3 credits. Prerequisites: Psy 100 or Soc 100. Surveys information of recreational and therapeutic drugs and their effect at various levels including that of the nervous system, individual behavior, and broader society consequences.

PSY 355 GROUP PROCESS

3 credits. Prerequisite: Psy 100 or Soc 100. Provides theoretical examination of

group dynamics, group behavior, and individual behavior within groups. The course considers norms, roles, status, power, communication, productivity, motivation, member diversity, leadership, and conflict resolution. The class also offers experiential practice as a small group, and explores one's own emotions, motivations, and skills in group participation.

PSY 360 ANIMAL BEHAVIOR

3 credits. Prerequisite: Psy 100 or Bio 112. Explores similarities and differences in behavior among a variety of species and considers the implications of such differences. Major topics will include behavioral genetics, evolutionary theory, natural selection, mate choice and reproduction, communication, sociality, and foraging.

PSY 370 PERSONALITY

3 credits. Prerequisites: Psy 100, Psy/Soc 311. Presents principles and issues in scientific study of personality. Emphasis on description and assessment, classical theories, controversial issues, and recent research.

PSY 372 ASSESSMENT IN THE BEHAVIORAL SCIENCES

3 credits. Prerequisites: Psy 100, Soc 100, and Mat 101 or Mat 201. This class surveys theories and techniques used in the assessment of individuals in the fields of psychology and related fields. Focus is on the individual evaluation of children and adults. Topics include professional methods for gathering, organizing, and reporting data and applications of statistical procedures underlying their analysis and interpretation.

PSY 374 VOCATIONAL ASPECTS OF DISABILITY

3 credits. Prerequisite: Soc 100 or Psy 100. This course explores the many aspects of assisting clients with various disabilities as they transition from adolescence, or are rehabilitated as adults, to the adult world of work. Working with individuals who may have mental illness or with cognitive, physical, or developmental disabilities or substance abuse issues is explored. Emphasis is placed on assessing and working with their strengths, needs, interests, and aptitudes. The supports and barriers of society, government and private agencies, and indi-

viduals will be examined, with an overarching goal of helping clients to reach their full potential, while maintaining their personal dignity.

PSY/SOC 375 SEX AND GENDER

3 credits. Prerequisite: Soc 100 or Psy 100. Investigation of gender in North American society. Feminist, social constructionist, sociobiological, and social psychological perspectives will be explored. Focus is on the creation of gender identities, inequalities, cultural expectations, and cultural representations of gender. Other topics include childhood socialization, sexualities, gender activities, and social power.

PSY 380 PRINCIPLES OF COUNSELING

3 credits. Prerequisites: Psy 235, Psy 370. Introduces theories and techniques of psychological counseling. Considers the counseling relationship and the personal and professional issues involved in becoming a counselor. Emphasis on determinants and evaluation of counseling success.

PSY 382 SUBSTANCE ABUSE COUNSELING

3 credits. Prerequisites: Psy 100, Psy 235, or permission of the instructor. This course explores the definition, causes, theories, and treatment approaches to the process of addiction, with emphasis upon dual diagnosis clients. Working with mentally ill and substance misusing clients in various settings is explored. Emphasis is on application of recent research to the philosophy and methods of treatment.

PSY 446 PSYCHOBIOLOGY

3 credits. Prerequisite: Psy 100 or Bio 112. Explores the relationship between behavior and activity of the nervous, sensory, and endocrine systems. Topics include behavior genetics, learning and memory, emotions, sleep, and behavioral disorders.

PSY 448 LABORATORY IN COGNITION

3 credits. Prerequisites: Psy 100 and Psy/Soc 311. Recommended: Psy 446. Surveys research and theory on human cognition. Laboratory exercises will include attention, memory, problem solving, language, and creativity and other topics. Format includes lectures and laboratory activity.

PSY/BUS 470 ORGANIZATIONAL BEHAVIOR

3 credits. Prerequisite: Bus 320 or Psy/Soc 200. Organizational behavior focuses on how individuals, small groups, and entire organizations behave and interact and how changes in the workplace can result from broader changes in society. The course is intended to develop interpersonal ‘people skills’ and ‘political skills’ that are essential to effective management. Spring semester, even-numbered years.

PSY 475 HISTORY AND SYSTEMS OF PSYCHOLOGY

3 credits. Prerequisites: Senior Standing, Psy/Soc311 and two 300/400 level courses in psychology. An examination of the theoretical and historical framework underlying psychology as a field and a profession. Emphasis on clinical psychology, school psychology, industrial-organizational psychology, counseling psychology, and their links to training of professionals. Integrates principles from the major content areas and promotes professional research and writing in APA style.

PSY 480 ADVANCED RESEARCH

1-3 credits. Prerequisites: Psy 312, junior or senior standing, and consent of instructor. Student designs and conducts empirical research under supervision of psychology faculty member. Course may be repeated for a total not to exceed six credits.

PSY 496 PRACTICUM

1-3 credits. Prerequisites: Psychology major or minor with junior or senior standing and consent of instructor. Supervised field experience in a social service or other setting where psychology background and skills are especially useful. Course may be repeated for a total not to exceed six credits.

Recreation

College of Professional Programs

REC 120 INTRODUCTION TO RECREATION/LEISURE SERVICES

3 credits. This course provides students with an introductory overview of the philosophical foundations, career opportunities, and interdisciplinary nature of these fields. It is meant to be a broad look at recreation and tourism from several dif-

ferent perspectives.

REC 122 LEADERSHIP TRAINING IN RECREATION

3 credits. Leadership Training is a course designed to provide the student with the basic knowledge of leadership theories, specific communication skills, and application methods that are relevant to the recreation/leisure professional.

REC 232 PROGRAM DEVELOPMENT AND PLANNING

3 credits. This course is designed to introduce the student to recreation program development through an understanding of systematic programming skills, budgeting, personnel management, implementation and marketing strategies, and the evaluation cycle.

REC 233 WILDERNESS FIRST RESPONDER

4 credits. This course is designed to introduce students to wilderness medicine and evacuation techniques in remote backcountry areas. The course covers emergency medical procedures in wilderness settings and provides fundamental instruction in basic search and rescue techniques. This 80-hour certification course certifies students as wilderness first responders.

REC 234 OUTDOOR PURSUITS I

3 credits. This course is experientially based and will provide opportunities for skill, technique, and leadership development in several of the following activities: backpacking, flatwater and/or whitewater canoeing, canoe camping, rock climbing, kayaking, and rafting. Emphasis will be placed on organizing, planning, leading, and evaluating the physical, cognitive, emotional, and special need factors of an outdoor leisure pursuit for diverse populations.

REC 235 OUTDOOR PURSUITS II

3 credits. This course is experientially based and will provide opportunities for skill, technique, and leadership development in winter camping, snowshoeing, and nordic and alpine skiing. Emphasis will be placed on developing basic skills, organizing, planning, leading, and evaluating the physical, cognitive, emotional, and special needs factors of an outdoor leisure pursuit for diverse populations.

REC 280 CANOE/CANOE CAMPING

4 credits. This experiential course is designed to instruct participants in canoeing techniques, safety, nomenclature, portaging and small group wilderness canoe trip leadership. Students will participate in a canoe camping trip on the Allagash Wilderness Waterway and will explore the flora, fauna and history of this unique wilderness area.

REC 364 INTRODUCTION TO ROCK CLIMBING

3 credits. This course requires students to actively participate in both indoor and outside rock climbing. This course will serve as a foundation for students desiring to learn and explore the activity of climbing. Students will be required to participate in an outside trip in April.

REC 374 WILDERNESS EXPEDITION SKILLS

4 credits. Prerequisite: Rec 234 and Rec 235. This experiential course requires students to work with a faculty member to design and carry out an extended backpacking trip. This leadership-related course focuses on developing outdoor skills in backcountry living and students will participate in an extended trip.

REC 402 INTERPRETING THE ENVIRONMENT

3 credits. Prerequisite: Rec 120 or permission of instructor. This course will examine the history, philosophies, trends, methods, and techniques of outdoor education and interpretation. Students will be given the opportunity to develop and practice a variety of interpretive and educational skills through the use of class activities and projects.

REC 480 RECREATION SEMINAR

3 credits. Prerequisite: Rec 120 & junior/senior level standing in recreation or approval by instructor. This class leads to the approval of a summer internship at a recreational agency as approved by the instructor. Topics covered include resumes and cover letters, job analysis, management, discrimination laws and training in recreation.

REC 488 MANAGEMENT OF LEISURE SERVICES

3 credits. Class and field work experiences concerning the organization and ad-

ministration of community recreation services. Students will have the opportunity to observe past and present administrative practices within the community in addition to class study of administrative and organizational theory.

REC 495 INTERNSHIP

8 credits. Prerequisites: Rec 120, Rec 480 or permission of instructor. All recreation students must complete a 10-week (350 hours) internship in an approved outdoor recreation/tourism agency. The internship must be directly related to the student's concentration and be approved by a recreation advisor.

Russian

College of Arts & Sciences

RUS 101 ELEMENTARY RUSSIAN I

3 credits. Interactive introduction to the Russian language. Stresses a multifaceted approach to communication in the Russian language. Language instruction focuses on Russian history and culture.

RUS 102 ELEMENTARY RUSSIAN II

3 credits. Prerequisite: Rus 101 or equivalent. Interactive continuation of the Russian language. Stresses the use of vocabulary in conducting everyday activities in Russia. Language instruction focuses on Russian history and culture.

Science

College of Arts & Sciences

SCI 12 FOUNDATIONS FOR COLLEGE SCIENCE

3 credits, non-degree. Prerequisite: Mat 17 or its equivalent (may be taken concurrently). This course is designed to strengthen basic science skills in preparation for college level introductory lab and non-lab science courses. The emphasis is on the methods of science, the nature of physical and biological matter, and scientific applications of mathematics and problem solving. The laboratory exercises provide a variety of opportunities for hands-on, cooperative learning of scientific processes and principles. Two hours of lecture and two hours of lab.

SCI 110 THE SCIENCES I

4 credits. Prerequisites: A passing score on both the mathematics and the science

placement tests or, if required, successful completion of Sci 12 and Mat 17 or evidence of competency in basic mathematics and science at least equivalent to that of Sci 12 and Mat 17. The first semester of a two semester lecture and laboratory course in the sciences for the non-science major. This course introduces the scientific method and major unifying theories from physics and the earth sciences with applications to real world problems. Three lecture hours and two laboratory hours per week. Offered fall semester. Lab fee.

SCI 111 THE SCIENCES II

4 credits. Prerequisite: Sci 110. The second semester of a two semester lecture and laboratory course in the sciences for the non-science major. This course introduces major unifying theories from chemistry, biology, and the environmental sciences with applications to real world problems. Three lecture hours and two laboratory hours per week. Offered spring semester. Lab fee.

SCI 480 RESEARCH METHODS IN SCIENCE

3 credits. Prerequisite: Permission of a science faculty member from the Department of Mathematics and Science who will serve as the supervisor. A seminar which provides an introduction to procedures involved in scientific research. Emphasis is placed upon experimental design, methodology, and technique. The student works under the supervision of a faculty member on a project in the general areas of biology, chemistry, ecology, or geology. Offered by arrangement.

Social Work

College of Professional Programs

SWK 200 INTRODUCTION TO SOCIAL WORK AND SOCIAL WELFARE

3 credits. Prerequisites: Soc 100 and/or Psy 100. The course explores social work and other human service professions and how each meets human needs. Social welfare institutions are reviewed through cultural, political, and economic contexts for American and Canadian society. There is special attention to service delivery in a rural context, populations-at-risk and societal oppression.

SWK 202 ETHICS IN THE HELPING PROFESSIONS

3 credits. Prerequisites: Soc 100 and Psy 100, which may be taken concurrently. This course presents information about ethics and professionalism. Ethical issues are multifaceted and complex, defying simplistic solutions. Ethical dilemmas create gray areas that require learning information about ethical standards and how to define and work through a variety of difficult situations. This course presents the basics to begin this process.

SWK 207 COMMUNITY MENTAL HEALTH CARE

3 credits. Prerequisites: Psy 100 or Soc 100. This is a basic course in the history and evolution of mental health, focusing on contemporary community mental health care, particularly service systems of Maine. It is not a "how to" class in counseling or mental health diagnosis, rather, it presents information through guest presentation, panel discussion, and dialogues.

SWK 236 PSYCHOSOCIAL REHABILITATION

3 credits. Prerequisite: Psy 100. This course examines the basic principles of psychosocial rehabilitation and its role in mental health and social service systems. Students will be introduced to client assessment, planning, intervention, and rehabilitation service strategies from the strengths perspective of clients. Course satisfies Mental Health Rehabilitation certification.

SWK 250 CHILD WELFARE

3 credits. Children and family services are a significant part of human service history and practice. Students are introduced to children, family, and youth services with emphasis on Native American populations and other oppressed groups. Current systems of child welfare will be critiqued and concepts of child neglect, abuse, and exploitation studied.

SWK 285 HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT I

3 credits. Completion of Swk 200 recommended, but not required. Empowering people to change requires understanding the dynamics of human interaction. This course initiates students' awareness of the interplay between hu-

mans, their behavior, and their social environment. This concept is primary to preparation as a generalist practitioner of social work. This course focuses on individual development in a family context.

SWK 287 HUMAN BEHAVIOR IN THE SOCIAL ENVIRONMENT II

3 credits. Completion of Swk 200 recommended, but not required. Empowering people to change requires understanding the dynamics of human interaction. This course initiates students' awareness of the interplay between humans, their behavior, and their social environment. This concept is primary to preparation as a generalist practitioner of social work. This course examines families, groups, organizations, and communities.

SWK 300 SOCIAL WELFARE POLICY AND ISSUES

3 credits. Corequisite: Swk 200. Students will be introduced to methods of assessment and analysis of social welfare policy. The interrelation of policy and society will be studied. The course reviews social welfare history, public policy development, and how social work is organized by social welfare to respond to need.

SWK 305 ETHNICITY AND MULTICULTURALISM

3 credits. Open to students from any major as a course in diversity. The purpose of this course is to encourage students' exploration of culture and ethnicity, especially in relation to social work and other human service professions. Developing ethnic self-awareness will be a primary course objective. Students learn about advocacy, education and role modeling to support and understand multiculturalism in society. Course satisfies Mental Health Rehabilitation certification.

SWK 307 INCEST AND SEXUAL ABUSE

3 credits. Prerequisites: Soc 100 or Psy 100 or permission of instructor. This course provides basic knowledge about the complex dynamics of incest and sexual abuse. A historical review is presented as well as various models of understanding issues associated with sexual abuse and incest. Review of traditional response/treatment approaches and new

techniques for use with sexual abuse victim population will be discussed. Course satisfies Mental Health Rehabilitation certification.

SWK 309 CASE MANAGEMENT PRACTICE

3 credits. Prerequisite: Psy 100. Careers in human service delivery require skill development to address problems and develop a plan for resolution. This course introduces students to basic case management techniques and challenges participants to become "professional helpers." Course satisfies Mental Health Rehabilitation Certificate.

SWK 315 SOCIAL WORK PRACTICE I

3 credits. Admission into the BSW program required. The first of three practice classes, students acquire entry level skills such as interviewing, data collection, documentation, dealing with ethical dilemmas necessary for beginning generalist social work practice. Critical thinking and self-exploration are integral components of coursework. Diversity, empowerment and a strengths perspective in relation to the individual system emphasized.

SWK/SOC 325 GERONTOLOGY

3 credits. Prerequisite: Soc 100. This course introduces students to the issues of aging through an interdisciplinary perspective. Social forces affecting people as they age, including biological, psychological, social, and spiritual issues is presented in a seminar class style. Current research and theory is critiqued. Aging is presented as a process rather than singular life event.

SWK/EDU350 – CHILDREN AND GRIEF AND ITS IMPACT ON LEARNING

3 credits. The purpose of this class is to enrich students' exploration of their understanding of death and loss, as it relates to children, especially in the context of social work teaching and other human service professions.

SWK 381 CRISIS INTERVENTION

3 credits. Prerequisite: Psy 100. A study of areas of human behavior typically necessitating intervention, with particular focus on family violence, substance abuse and severe depression. Students learn to identify behaviors that indicate crises, de-

velop personal skills and models of intervention, and appropriate referral tactics. Issues of personal, social, and legal relevance are covered. Cultural sensitivity will be emphasized. Course satisfies Mental Health Rehabilitation certification.

SWK 396A JUNIOR FIELD I

3 credit hours. One hundred (100) hours minimum of field work is completed during the semester und the instructor's supervision. Review of the experience occurs through group and individual classroom discussions. This course is open to students of all majors and can add a field experience to enrich their education.

SWK 396B JUNIOR FIELD II

3 credits. Prerequisites: BSW Major and Swk 200. Corequisite: Swk 315. One hundred (100) hours minimum of field work is completed during the semester under the instructor's supervision. Review of the experience occurs through group and individual classroom discussion. Required for progression into the Senior Field Practicum.

SWK 400 SOCIAL WORK PRACTICE II

3 credits. Prerequisites: Swk 315, acceptance to the BSW program; corequisite: Swk 396. This is the second course in the social work practice sequence for generalist practice. Course focus is on knowledge and skill development in interpersonal communication, assessment, planning, intervention, and evaluation with emphasis on service delivery to families and small groups.

SWK 405 SOCIAL WORK PRACTICE III

3 credits. Prerequisite: Swk 400; corequisite: Swk 496. The last of three courses addressing skills and knowledge for generalist social work practice with communities, agencies and organizations. Students explore theory and practice of social change in macro systems, participate in politics, and develop skills of advocacy, networking, brokering, and organizing. This course continues to promote professional development.

SWK 425 TOPICS IN SOCIAL WORK

3-6 credits. This course will present topics that reflect social work practice

concerns in a rapidly changing world of human needs. Students will engage in policy analysis, research, reflection and discourse. The topic will change, thus the course can be taken multiple times.

SWK 496A FIELD PRACTICUM I

6 credit hours. Prerequisites: Swk 315, Swk 396B, acceptance in the BSW program; corequisite: Swk 400. The first of a two-course series placing students for a minimum of 18 hours weekly at a designated agency/organization with a designated mentor for supervision. Also, students concurrently participate in a three-hour seminar weekly on campus. Students will build upon knowledge, skills, values, clarification and personal qualities.

SWK 496 FIELD PRACTICUM II

6 credits. This course is a continuation of a minimum of 18 hours per week in the designated agency and three hours per week in an on-campus seminar class. The practice class is designed to enhance the student's ability to function as a professional generalist social worker.

Sociology

College of Professional Programs

SOC 100 INTRODUCTION TO SOCIOLOGY

3 credits. Recommended prerequisite: a passing score the placement tests or completion of Eng 14. Provides multicultural and global examinations of the relationship of the self to society. Introduces students to the systematic study of human society through sociological perspective and method. Emphasizes analysis of problems of social order and change. Includes socialization, social class and inequality, race and ethnicity, gender, social movements, social institutions, community, globalization, and deviance.

SOC/PSY 200 SOCIAL PSYCHOLOGY

3 credits. Prerequisite: Psy 100 or Soc 100. Considers the processes by which individuals interact with others, influence and are influenced by others, and are shaped by society. Includes topics such as the self, attitudes, prejudice, stereotypes, interpersonal attraction, group dynamics, and persuasion.

SOC 230 CRIMINOLOGY

3 credits. Prerequisites: Soc 100 and Crj 200. Course is a survey of criminology. Topics covered include the making of criminal law, crime statistics, theories of crime and criminal justice policy, different types of crime (e.g., 'victimless crime,' violent crime, property crime, domestic violence, white-collar crime, etc.), and the social and criminal justice foundations of policing, courts, and corrections.

SOC 303 RACE, CLASS, AND POWER

3 credits. Prerequisite: Soc 100. A sociological analysis of structured inequality in the United States. Analyzes political, economic, and social power structures, and the nature and extent of inequality (based on race, gender, class, ethnicity, sexuality, etc.) across North America. Topics include institutionalized forms of domination such as racism, classism, sexism, and colonialism, as well as reactions to them.

SOC 304 COMMUNITY, SOCIAL CHANGE, AND DEVELOPMENT

3 credits. Prerequisite: Soc 100. Explores the culture and social organization of communities with reference to migration, human ecology, community development, social class, gentrification, and social change movements. Special emphasis on rural settings.

SOC 308 URBAN SOCIOLOGY

3 credits. Prerequisite: Soc 100. Exploration of cultural and social/psychological processes in urban living, and analysis of urban social problems. Special topics include the effects of migration; community formation among class, ethnic, age, and sex groups; classical images of the city; the human ecology of urban areas; urban life styles; and crises in urban institutions.

SOC/PSY 311 RESEARCH METHODS I

3 credits. Prerequisites: Soc 100 or Psy 100, and Mat 101 or Mat 201. Presents fundamentals of research design, measurement, and data analysis. Applications of research methods within the behavioral sciences, including scientific writing and professional ethics.

SOC/PHE 313 PSYCHOLOGY AND SOCIOLOGY OF SPORT AND MOVEMENT

3 credits. Sport and movement activities as psycho-social phenomena. Emphasis on the sociology of sport, the role of sport in society, and sports in the education systems of the United States.

SOC/SWK 325 GERONTOLOGY

3 credits. Prerequisite: Soc 100. This course introduces students to the issues of aging through an interdisciplinary perspective. Social forces affecting people as they age, including biological, psychological, social, and spiritual issues is presented in a seminar class style. Current research and theory is critiqued. Aging is presented as a process rather than singular life event.

SOC 332 JUVENILE DELINQUENCY

3 credits. Prerequisite: Soc 100. An analytical study of statistics, trends, characteristics, and causes of juvenile delinquency. Theories of all persuasions, including biological, psychological, and particularly sociological, are discussed. The relationships between the socialization process, family environment, social structure, and juvenile delinquency are carefully examined.

SOC 335 SOCIAL DEVIANCE

3 credits. Prerequisite: Soc 100. An examination of the various sociological explanations of deviance. An analysis of the way power is socially organized and how the theoretical images of deviance are translated into social control policy and practice will be presented.

SOC 351 SOCIOLOGY OF THE FAMILY

3 credits. Prerequisite: Soc 100. Examination of family organization and interaction patterns among family members. Origin and development of kinship patterns found in Western and less urbanized and industrialized societies, and their relationship to economic institutions and social structures. The function of the family in socialization and enculturation of society's recruits. Examination of the family in relation to sex-role socialization and gender behavior. Family life cycle, including courtship, marriage, reproduction, and old age. Family organization

and interpersonal dynamics within families are examined in relation to social class and ethnicity with emphasis on poor families and those of ethnic minorities. Special attention is devoted to family problems (e.g., single parenting, divorce, and domestic violence) and problems frequently associated with family life; e.g., drug and alcohol abuse, mental illness, and juvenile delinquency.

Soc/CRJ 358 DOMESTIC VIOLENCE

3 credits. Prerequisites: Eng 201 and Soc 230. Through a survey of literature on various issues within this topic, as well as a problem-based service-learning project, students will gain an understanding of the causes, nature, and extent of spousal and intimate partner violence. The course will also focus on criminal justice system responses and their relative effectiveness in dealing with the problem.

Soc/CRJ 372 POLICE AND POLICING

3 credits. Prerequisites: Crj 125, Eng 201, and Soc 230. The course examines the social, structural, and historical foundations of modern policing in relation to the nature and function of law enforcement. Primary analysis is placed on the nature, structure, and function of law enforcement in relation to crime prevention and control, and police/community relations. A corresponding emphasis is placed on the development of law enforcement policy toward the end of improving police/community relations, and enhancing crime prevention and control.

Soc/EDU 374 WABANAKI STUDIES

3 credits. Historical and contemporary issues related to Wabanaki people (Passamaquoddy, Penobscot, Wolastoq, Mi'kmaq, and Abenaki) are examined. Students analyze the contemporary situation of Wabanaki people and historical interactions among Wabanaki people and European settlers. Contributions of Wabanaki people to the social, economic, political, and cultural development of settler societies are discussed.

Soc/PSY 375 SEX AND GENDER

3 credits. Prerequisite: Soc 100 or Psy 100. Investigation of gender in North American society. Feminist, social con-

structionist, sociobiological, and social psychological perspectives will be explored. Focus is on the creation of gender identities, inequalities, cultural expectations, and cultural representations of gender. Other topics include childhood socialization, sexualities, gender activities, and social power.

Soc/CRJ 376 PUNISHMENT AND CORRECTION

3 credits. Prerequisites: Crj 125, Eng 201, and Soc 230. The course provides an in-depth examination of the social and historical foundations of the American correctional institution. Issues relating to the structure and social processes of institutions of confinement in relation to problems of treatment and rehabilitation are a primary focus. The course includes a systematic evaluation of recidivism, general and specific deterrence, rehabilitation, incapacitation, and retribution in relation to the American correctional system.

Soc/CRJ 377 PROBATION, PAROLE, AND COMMUNITY-BASED CORRECTIONS

3 credits. Prerequisites: Crj 125, Eng 201, and Soc 230. Course focuses on the criminal justice and sociological aspects of the development and current practices involving probation, parole, community-based corrections, and a variety of intermediate sanctions. Students write simulated presentence reports and evaluate actual files (with names removed) in relation to a variety of simulated decisions (e.g., whether to recommend probation or confinement in the Maine Youth Center).

Soc/CRJ 378 WOMEN AND CRIME

3 credits. Prerequisites: Eng 201 and Soc 230. The course explores the discourses, representations, and responses to female deviance and criminality in the Criminal Justice System, and how they serve as reflections of the views of wider society. Particular attention will be focused on portrayals of women who commit non-traditional offenses, and their implications in the study of gender and crime.

Soc 380 TOPICS IN SOCIOLOGY

3 credits. Prerequisites: Soc 100. Considers a topic in contemporary sociology not covered by other courses. Possible

topics include population and ecology, medical sociology, victimology, sociology of religion, sociology of humor, violence and society, social conflict and peace, education, technology and social change, and futurology. May be repeated for credit when the topic is different.

Soc 400 SOCIAL THEORY

3 credits. Prerequisites: Soc 100 and at least one Soc 300-level course. A critical survey of social thought and social thinkers. Examines the contributions of social theory to our understanding of human society. Includes classics (Comte, Spencer, Durkheim, Weber, Marx, Simmel, Freud, Mead) as well as con-temporaries (Hooks, West, Giddens, Benjamin).

Soc 430 THEORETICAL CRIMINOLOGY

3 credits. Prerequisites: Soc 100 and Crj 200 and Soc 400. Course focuses on the development of criminological theory from classical criminology to the present. Theories covered include classical criminology, those associated with biological and psychological positivism, ecological theories (the Chicago School and its descendants), interactionist theories (symbolic interactionism, labeling, phenomenology, and ethnomethodology), conflict theories, and Marxism. Each theory is evaluated in terms of its actual or potential policy consequences for crime prevention and control, and its correlative societal, economic, ethical, and legal consequences. Emphasis is placed on the study of criminological theory as a vehicle for developing logical, analytical, and critical thinking skills.

Soc/CRJ 496 FIELD EXPERIENCE

3 credits. Prerequisite: BES/CRJ major with junior or senior standing and consent of instructor. Supervised field experience in a social service or other setting where behavioral science background and skills are especially useful. Course may be repeated for a total not to exceed six credits.

Spanish
College of Arts & Sciences

SPA 101 ELEMENTARY SPANISH I

3 credits. Basic skills in Spanish with emphasis on speaking and listening com-

prehension. Spanish and Latin American Culture form the background.

SPA 102 ELEMENTARY SPANISH II

3 credits. Continuation of Spanish 101 with emphasis on past and future tenses and more advanced conversational skills.

Special Education

College of Education

SED/EDU 301 PROGRAM PLANNING AND CURRICULAR ADAPTATION FOR EXCEPTIONAL LEARNERS

3 credits. Prerequisite: Edu 200. This course covers the organization and planning process for students with disabilities, including the Pupil Evaluation Team (PET) process, IEP development, and writing goals and objectives. Topics include writing behavioral objectives, instructional management, and specialized practices for accommodating the curricular needs of students with disabilities.

SED 320 SPECIAL EDUCATION LAW

3 credits. Prerequisite: Edu 387. This course will review the statutory and regulatory foundations of United States and State of Maine public policies pertaining to the education of students with disabilities. This will include an overview of IDEA and Maine State Special Education Regulations as well as judicial interpretations, due to process procedures, and other legal issues surrounding the entitlement and provision of education services to students with disabilities.

SED/EDU 352 COLLABORATION & CONSULTATION IN GENERAL AND SPECIAL EDUCATION

3 credits. Prerequisite: Edu150 and Edu 200 and Edu 387. This course provides educators with techniques and skills for effective communication, consultation, and collaboration with families, colleagues, and other professionals. Emphasis will be on developing an understanding of collaborative consultation, especially the Response to Intervention Model, as a process that enables people with diverse expertise to work together to generate solutions for educating at risk students or with special needs.

SED/EDU 362 LANGUAGE DEVELOPMENT IN EXCEPTIONAL LEARNERS

3 credits. Provides students with an un-

derstanding of language development from birth to early adulthood (both typical and atypical), effects of language delays and disorders on cognitive/affective performance. Emphasizes biological, psychological, and sociological foundations. Theory and practical activities utilized. Provides a context for working with children with exceptionalities in school settings.

SED 372 ASSESSMENT IN SPECIAL EDUCATION

3 credits. Prerequisite: Edu/Sed377 and Edu 387. Educational assessment methods and procedures used in decision making and program planning for students with mild disabilities including those from culturally or linguistically diverse backgrounds will be examined. This will include technical components and application of standardized norm referenced, criterion referenced, and informal assessment instruments. Rules and procedures mandated by the Individual with Disabilities Education Act and the Maine Special Education Regulations will also be examined.

SED/EDU 377 GUIDING POSITIVE BEHAVIOR

3 credits. Prerequisites: Edu 150 and Edu 200. This course focuses on explanatory models and methods for dealing with student misbehavior. Characteristics of students with special needs and related Maine special education regulations are covered. Cooperative and student-centered disciplinary strategies are emphasized, with an emphasis on prevention and improving social skills. Collaborative teaming and culturally responsive teaching approaches are discussed.

SED/EDU 388 CLASSROOM INTERVENTION STRATEGIES FOR STUDENTS AT RISK AND STUDENTS WITH SPECIAL NEEDS

3 credits. Prerequisites: Edu 200 and Sed/Edu 387 or permission of instructor. Students are assigned to a student at risk/with special needs; a plan of intervention is developed and implemented. Emphasis is on monitoring on-going instruction; problem solving with school staff and course participants. Students will maintain a journal of interventions and responses.

Wabanaki Studies

College of Arts & Sciences

WAB 100 INTRODUCTION TO THE MICMAC LANGUAGE

3 credits. This course familiarizes students with the Micmac alphabet and language. Students will gain an understanding of the customs and traditions of the Micmac people and participate in role play and class discussion using the Micmac language.

WAB 105 INTRODUCTION TO MALISEET LANGUAGE

3 credits. This course will introduce students to the grammatical aspects of the Maliseet language. Traditional aspects of language such as storytelling, songs, dialogues, plays, and conversation will be emphasized. Students will be guided to enhance their listening skills and encouraged to practice reading, writing, and speaking skills.

WAB 110 WABANAKI WORLDVIEWS

3 credits. This course introduces students to the worldviews of the Maliseet, Mi'kmaq, Passamaquoddy, Penobscot, and Abenaki people. The values, beliefs, and ethics of the Wabanaki people as embedded within language, ceremonies, traditions, and instructional structures, will be explored both in historical and contemporary contexts. ★

c o u r s e d e s c r i p t i o n s

Additional Information



Buildings & Facilities

The University physical plant includes sixteen buildings on a 150-acre campus located on the south side of Presque Isle on U.S. Route 1.

Athletic/Recreation Facilities

A large playing field (Park Family Field), six lighted tennis courts, and other game fields are located on campus. The City of Presque Isle also has a ski area, recreation center and outdoor swimming pool. Aroostook State Park is nearby for camping, boating, swimming, cross country skiing and hiking. A large multipurpose building called the Forum is sometimes utilized for selected recreational and intramural activities, and arrangements are made with the Presque Isle Country Club for use of its eighteen-hole golf course.

Bookstore

The bookstore, owned and operated by the University, is located on the first floor of Kelley Commons. In addition to carrying the required textbooks, the bookstore stocks a selection of paper-backs, paper and pen supplies, clothing and imprinted items.

Campus Center

The Campus Center, constructed in 1992, houses the Office of Conferences and Special Programs, the Owl's Nest lounge, student organization offices, the Reed Art gallery, the Alumni room, the University Credit Union, and large multi-purpose meeting rooms which can seat 400. The building was financed through a bond issue approved by Maine voters, generous contributions from hundreds of area individuals and businesses, and a student fee recommended and approved by the student body.

Facilities Support Building

Completed in spring 1990, this handicapped-accessible building houses the office of the Director of Physical Facilities. A receiving area and the electrical, carpentry, heating/plumbing and painting workshops are also located here.

Folsom/Pullen Hall

Folsom and Pullen join together to form the major classroom building on campus. Folsom was recently renovated with climate control classrooms, energy efficient lighting, and upgraded technology. Both areas are handicapped accessible. Folsom Hall is the science and mathematics wing, which houses five science laboratories, a lecture auditorium, herbarium, computer labs on the first floor, and faculty offices. The Northern Maine Museum of Science is also located in this wing with displays. Pullen Hall features general classroom space, the Fine Arts Studio, the Marguerite Pullen Art Gallery, and interactive television and compressed video classrooms.

Caroline D. Gentile Hall

The newest building on campus, the Caroline D. Gentile Hall was completed in January 2006. The facility houses a multi-purpose gymnasium for basketball, tennis, volleyball, badminton; a 37-foot climbing wall; an elevated track; state-of-the-art fitness center; and a six-lane 25-yard swimming pool with a one-meter diving board. The facility is used as a classroom space for physical education, athletic training, and recreation courses as well as a fitness/recreational space for students and the public. Students taking nine credit hours or more will be charged a fee.

Kelley Commons

The central dining facility seats 300 and operates a grill, serving lines and a salad bar. The dining area may be reached through the Campus Center by way of the grand staircase or elevator. The Bookstore, Campus Mailroom, Switchboard, and Day Care are located on the first floor of Kelley Commons.

Library

Completed in 1975, the Library houses over 400,000 items in various formats and has seating for 100. A computer lab is located in the basement, with other computer stations located throughout the building. All computers in the Library have access to the Internet, the World

Wide Web, and dozens of online databases. Equipment for viewing videos and listening to compact disks is also available. Through the Library, students have access to materials located in all seven campuses and beyond. The building is handicapped accessible and has equipment for individuals who need vision assistance.

Normal Hall

The oldest building on campus, Normal Hall is a major faculty office facility. The building houses faculty offices, three classrooms, a small conference room, a faculty service center, the *University Times*, the campus radio station (WUPI) and a faculty lounge. The main floor is handicapped accessible.

Preble Hall

Preble Hall, which is handicapped accessible, is the major administrative building on campus. Offices located here include the President's Office, Academic Affairs, Administration and Finance, Admissions, Alumni Affairs, the Business Office, Financial Aid, Human Resources, Office of Student Records, Upward Bound, and Media Relations.

Residence Halls

The residence hall system is designed to offer students a variety of living styles, options, and alternatives in a comfortable learning environment. There are three on-campus halls (Emerson, Merriman, and Park) and one off-campus facility (Skyway Suites), which offer two and three person rooms. Each on-campus hall features brick construction, a sprinkler system, fire alarms, a large lounge with a big screen cable television and a pool table, comfortable study lounges, on-site laundry facilities, in-room cable, a kitchen area, telephone service, and internet accessibility. The off-campus hall includes fire alarms, a large lounge with a big screen cable television, on-site laundry facilities, in-room cable, and telephone service. Family housing is also available in duplexes near the Skyway Suites. Interested individuals should contact the Director of Residence Life at 207.768.9560.

Emerson Hall is capable of housing 151 upper-class men and women in a traditional residence hall setting. Residents are housed co-educationally room by room. Located on the northwest corner of the hall is **Emerson Annex**, which houses the offices of Residence Life, Student Activities, Health Services, Safety and Security.

Merriman Hall is capable of housing 75 predominately freshmen men and women in a traditional residence hall setting. Residents are housed co-educationally by floor.

Park Hall is capable of housing 98 freshmen men and women in a traditional residence hall setting. Residents are housed co-educationally by floor.

Skyway Suites is capable of housing 29 men and women in suite style housing. Residents are housed co-educationally by suite. Suites are set up so that two-double occupancy rooms are connected by a full bathroom and kitchen. Residents of Skyway must be over the age of 21 with no conduct code violations. Skyway is 2.4 miles from campus. Residents are required to set up their own transportation to and from Skyway.

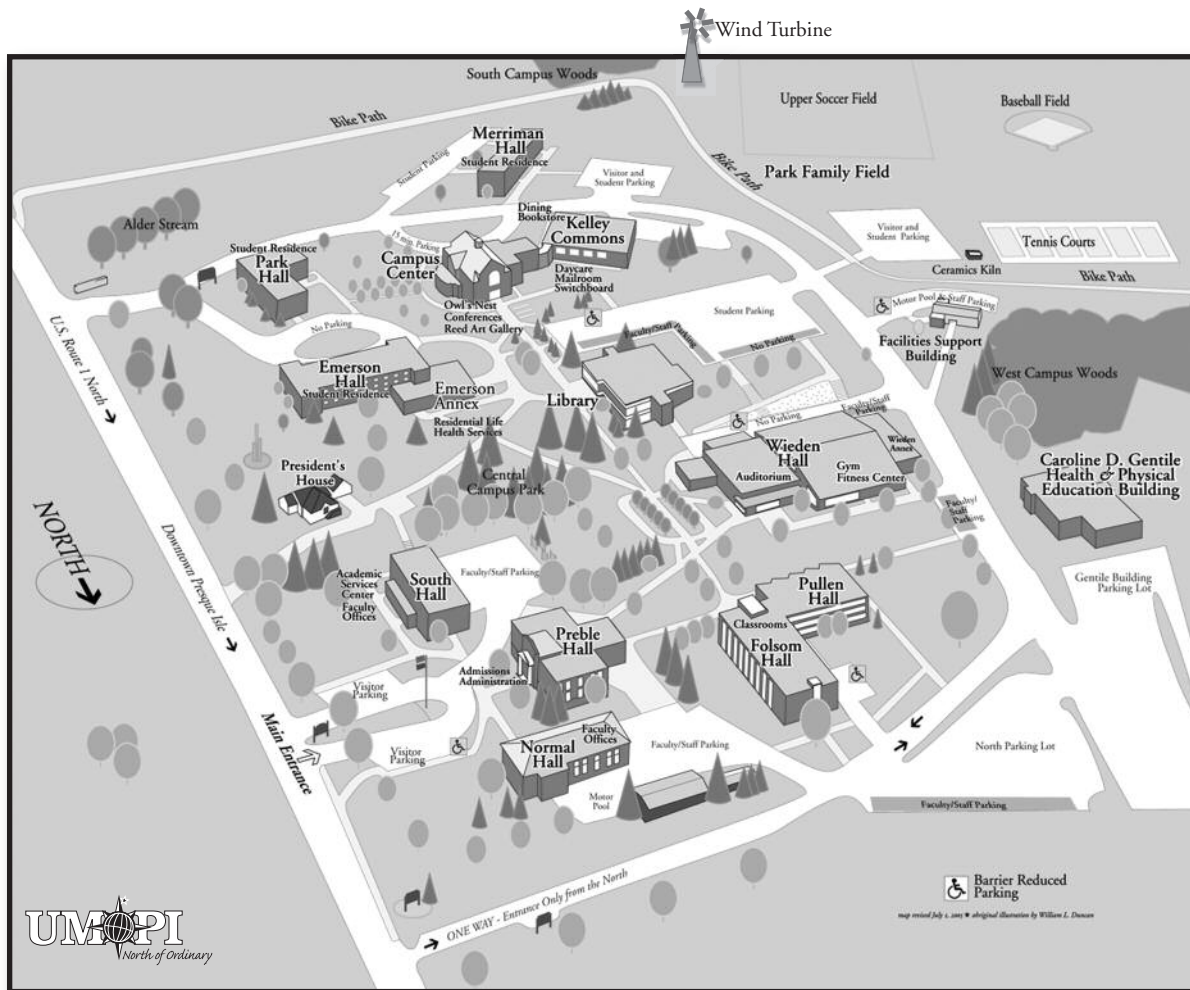
South Hall

A colonial-style hall that is fully handicapped accessible, the first floor is home to the Dean of Students, Counseling, Career Planning and Placement, and Student

Support Services. In addition to faculty offices and a faculty service center, South Hall houses the Advising Center, Writing Center, Affirmative Action/Equal Employment Opportunity office, and Prometric Test Center.

Wieden Hall

This multi-purpose building houses the gymnasium, physical education classrooms, faculty offices, the Director of Athletics, the athletic equipment room, and the athletic training room. Also located in the building are a ceramics lab and a 400-seat auditorium. ★



2010-2011 Academic Calendar

Fall 2010 Calendar

Classes begin	Monday	August 30
Labor Day - no classes, offices closed	Monday	September 6
Last Day to Add a Class	Friday	September 3
Last Day to Withdraw from a Class/University	Wednesday	September 8
Last Day to Request Pass/Fail Option	Monday	September 13
Fall Break begins	Monday	October 11
Classes resume	Monday	October 18
Mid-Term Grades due	Monday	October 25
Last Day to Withdraw from a Class, Withdraw from the University, Request a Leave of Absence (With "W" Grade)	Friday	November 5
Veterans Day - no classes, offices closed	Thursday	November 11
Advisement & Registration for Spring 2011 Begins	Tuesday	November 16
Advisement & Registration for Spring 2011 Ends	Tuesday	November 23
Thanksgiving Vacation begins	Wednesday	November 24
Classes resume	Monday	November 29
Last Day of Classes	Tuesday	December 14
Reading Day - no classes	Wednesday	December 15
Final Examinations begin at 8 AM	Thursday,	December 16
Final Examinations end at 5 PM	Tuesday	December 21

Spring 2011 Calendar

Classes begin	Tuesday	January 18
Last Day to Add a Class	Monday	January 24
Last Day to Withdraw from a Class/University	Wednesday	January 26
Last Day to Request Pass/Fail Option	Monday	January 31
February Vacation begins	Monday	February 21
Classes resume	Monday	February 28
Mid-Term Grades due	Tuesday	March 15
Spring Vacation begins	Monday	March 21
Classes resume	Monday	March 28
Last Day to Withdraw from a Class, Withdraw from the University, Request a Leave of Absence (With "W" Grade)	Friday	April 1
Advisement & Registration for Fall 2011 Begins	Monday	April 11
Advisement & Registration for Fall 2011 Ends	Friday	April 15
Patriot's Day-offices closed, classes in session	Monday	April 18
Last Day of Classes	Friday	May 6
Final Examinations begin at 8 AM	Monday	May 9
Final Examinations end at 5 PM	Thursday	May 12
Commencement	Saturday	May 14



Equal Opportunity Policy

In complying with the letter and spirit of applicable laws and in pursuing its own goals of diversity, the University of Maine System shall not discriminate on the grounds of race, color, religion, sex, sexual orientation, including transgender status or gender expression, national origin or citizenship status, age, disability, or veterans status in employment, education, and all other areas of the University. The University provides reasonable accommodations to qualified individuals with disabilities upon request.

Questions and complaints about discrimination in any area of the University should be directed to the University Equal Opportunity Director, Bonnie DeVaney, (207) 768-9750 or to the Equal Opportunity Coordinator for the University of Maine System, who can be reached at 973-3370 (voice) or (207) 973-3300 (TDD), 16 Central Street, Bangor, Maine 04401.

Inquiries or complaints about discrimination in employment or education may also be referred to the Maine Human Rights Commission. Inquiries or complaints about discrimination in employment may be referred to the U.S. Equal Employment Opportunity Commission.

Inquiries about the University's compliance with Title VI of the Civil Rights Act of 1964, which prohibits discrimination on the basis of race, color, and national origin; Section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990, which prohibit discrimination on the basis of disability; Title IX of the Education Amendments of 1972, which prohibits discrimination on the basis of sex; and the Age Discrimination Act of 1975, which prohibits discrimination on

the basis of age, may also be referred to the U.S. Department of Education, Office for Civil Rights (OCR), Boston, MA 02110-1491, telephone (617) 289-0111 (voice) or (877) 521-2172 (TDD). Generally, an individual may also file a complaint with OCR within 180 days of alleged discrimination.

Clinical Contracts

Many divisions of study at the University require as a condition of graduation the completion of one or more training programs or courses in a clinical setting, such as a hospital, clinic, professional office, or public schoolroom. Participation in these programs may require those students to execute releases or other contracts with the institution or provider of clinical services, which release them from liability, and which also provide that students will comply with all their participating requirements and regulations, including possible health examinations. The University assumes there will be assent and compliance to such requirements and procedures by each student upon his or her enrollment in those courses involving outside clinical study.

Right to Revise

The University of Maine at Presque Isle reserves the right to revise, amend, or change items set forth in this publication. Accordingly, readers of this publication should inquire about revisions, amendments, or changes which have been made since the date of printing. The University reserves the right to cancel course offerings, to set minimum and maximum size of classes, to change designated instructors in courses, and to make decisions affecting the academic standing of anyone participating in a course or program offered by the University of Maine at Presque Isle.

Professional Licensure and Certification Notice

Students who are pursuing degrees leading to application for professional licensure or certification, and/or who will be participating in clinical placements, internships, or practica through their UMPI program should be aware that their host facility may require a criminal background check, finger printing, or drug screening. In such situations, each student is responsible for obtaining and paying for the background check or other screening process and for delivering required documentation to the facility. Although the University will make reasonable efforts to place admitted students in field experiences and internships, it will be up to the host facility to determine whether a student will be allowed to work at that facility. Students should further be aware that a criminal record may jeopardize licensure by the state certification body. Students may consult the certification body corresponding to their intended occupation for more details. Successful completion of a program of study at UMPI does not guarantee licensure, certification, or employment in the relevant occupation. ★

Administration

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Susan Grove-Markwood	V.P. of Administration, Savings Bank of Maine
Alan Harding	Hardings Law Office
Suzanne Hews	Guidance Counselor, MSAD #1
Michael Kelley, Sr.	Regional VP, TD BankNorth
Joseph Lallande	Chief Executive Officer, Maine Potato Growers
Lisa Miles	Broadcaster, Citadel Broadcasting
Stephen Richard	Executive Director, Central Aroostook Association ARC
Ted Shapiro	Meteorologist, WAGM-TV 8

OFFICE OF THE PRESIDENT

President	Don Zillman
Director of Alumni Relations	Keith Madore
Media Relations Coordinator	Rachel Rice

ACADEMIC AFFAIRS

Vice President	Michael E. Sonntag
Chair, College of Arts & Sciences	Raymond J. Rice
Assistant Chair, College of Arts & Sciences	Michael A. Knopp
Chair, College of Education	Reginald Nnazor
Chair, College of Professional Programs	Clare A. Exner
Director of Student Records and Information Management	Kathy K. Davis
Director of Reed Art Gallery	Sandra Huck
Director of Houlton Center	Charles P. Ames
Director of On-line Teaching & Institutional Research	Jing Qi

ADMINISTRATION AND FINANCE

Vice President	Charles G. Bonin
Director of Business Systems	Eldon J. Levesque
Bookstore Manager	Gregory Doak
Coordinator of Conferences & Special Programs	Mary L.E. Lawrence
Director of Financial Aid	Christopher A.R. Bell
Director of Food Service	TBA
Manager of Physical Facilities	David L. St. Peter
Coordinator of Safety and Security	Greg C. Daniels

STUDENT SERVICES

Dean of Students	Christine Corsello
Athletic Director	Christine Corsello
Director of Academic Advising	Lorelei Locke
Director of Admissions	Erin V. Benson
Director of Career Services/Director of AA/EEO	Barbara J. DeVaney
Director of Counseling	TBD
Director of Health Center	Linda J. Mastro
Assistant Dean of Students / Director of Residence Life	James D. Stepp
Area Coordinator – Student Activities	April Sue Platt
Director of Student Support Services	Mary Kate Barbosa
Director of Upward Bound	Darylen Cote
Director of Testing Services	John Harrington
International Student Services	Bonnie DeVaney and John Harrington
Director of Student Success and Innovative Education	Eddy Ruiz

Faculty & Staff

Date after each name indicates initial year of appointment.

Faculty and Staff

- ALBERT, ANTHONY J.** 1995, Software Support Specialist; B.S., University of Maine, 1993.
- ALBERT PARKS, DEENA** 2010, Athletic Training Clinical Education Coordinator, B.S., University of Maine, 1995; M.S., St. Joseph's University, 2001.
- ALLEN, INGRID** 2006, A.A. I
- AMES, CHARLES P.** 1982, Director of Houlton Higher Education Center; A.S., St. Clair County Community College, 1973; B.S., Central Michigan University, 1976; M.P.A., University of Maine, 1987.
- BARBOSA, MARY KATE** 2006, Director of Student Support Services; B.A., Middlebury College, 1990; M.S., University of New England, 2005.
- BEAUDET, SUZANNE M.** 1981, Professor of HPER; B.S., University of New Hampshire, 1971; M.A., 1975, Ph.D., University of Maryland, 1978.
- BELANGER, NOLA** 1994, Administrative Assistant I.
- BELL, CHRISTOPHER A.R.** 1985, Director of Financial Aid; B.A., University of Maine at Farmington, 1982.
- BENSON, ERIN V.** 1993, Director of Admissions; A.A., Miami Dade Community College, 1980; B.F.A., Florida State University, 1983.
- BLACKSTONE, BARBARA J.** 1999, Associate Professor/Director Athletic Training Program; B.S., University of Maine at Presque Isle, 1991; M.S. United States Sports Academy, 2001.
- BLACKSTONE, JESSICA** 2005, Admissions Counselor; B.S., University of Maine at Presque Isle, 2004.
- BONIN, CHARLES G.** 1975, Vice President for Administration and Finance; B.S., Ricker College, 1977.
- BOUCHARD, LAURA** 1993, Administrative Assistant I.
- BOUCHER, CLAUDE** 1982, Carpenter.
- BOUCHER, LAURIE** 1997, Staff Associate; A.S. Northern Maine Technical College, 1995.
- BOURGOINE, JOSEPH** 1995, Building & Grounds Maintenance Worker.
- BOYD, ETHELYN** 1971, Administrative Associate; A.A., Husson College, 1971.
- BRETON, WILLIAM** 2007, Assistant Professor of Special Education; B.S., Fort Kent State College, 1968; M. Education, University of Maine, 1971; Ed. D, University of Maine, 1987.
- BRISSETTE, ERIC A.** 2004, Webmaster.
- BRISSETTE, GRETCHEN** 1983, Library Assistant II; A.A., University of Maine at Presque Isle, 1990.
- CASHMAN, JEAN H.** 1992, Associate Professor of Social Work; B.S., 1972, M.S.W., University of Connecticut, 1979; Licensed Clinical Social Worker Certification, State of Maine; Academy of Certified Social Workers.
- CHALOU, BARBARA SMITH** 1999, Professor of Education; A.A., N.E. School of Arts, 1980; B.A., 1995; M.Ed., 1997; Ed.D., University of Massachusetts, 1999.
- CHASE, CATHERINE** 2005, Student Support Services Science Lecturer; B.S., University of Vermont, 1979; M.S. California State University, 1987.
- COFSKE, MICHELLE** 2006, Distance Education Technician I; A.A., University of Maine at Presque Isle, 2006.
- CORSELLO, CHRISTINE L.** 2007, Dean of Students; B.A., University of Northern Iowa, 1984; M.S., Creighton University, 1989.
- COTE, DARYLEN** 2004, Director of Upward Bound; B.A., University of Maine, 1972; M.S., University of Southern Maine, 2001.
- COULTER, MALCOLM A.** 1978, Lecturer of Mathematics; B.S., University of Notre Dame, 1966; M.Ph., Yale University, 1971.
- CRAIG, HEATHER I.** 2007, Administrative Assistant I; A.A., Northern Maine Community College, 1993.
- CUMMINGS, TERRY** 2008, Head Volleyball & Men's Basketball Coach; B.S., University of Maine at Presque Isle, 1997.
- CYR, LEO-PAUL** 2004, Associate Professor of Art & Art Education; B.A., Université de Moncton, 1972; M.A.A.E., Nova Scotia College of Art & Design, 1987; Ed.D., Teachers College, Columbia University, 2000.
- DANIELS, GREGORY C.** 1996, Coordinator of Safety and Security; A.A., 1978, B.A., University of Maine at Presque Isle, 1980.
- DAVIS, KATHY K.** 1998, Director of Student Records and Information Management; A.S., University of Maine at Orono, 1985; B.S., Husson College, 1988.
- DEFELICE JR., JOHN F.** 2000, Associate Professor of History; B.A., Gordon College, 1991; M.A., 1994; Ph.D., Miami University, 1998.
- DERY JR., EDGAR** 1995, Coordinator of TV & Media Services.
- DEVANEY, BARBARA J.** 1989, Director of Career Services/Director of AA/EEO; B.S., University of Maryland, 1972; M.P.A., University of Cincinnati, 1981.
- DOAK, GREGORY** 2008, Manager of Bookstore; B.S., University of Maine at Presque Isle, 1992.
- DORSEY-DUREPO, CAROLYN** 2009, Assistant Professor of Business; B.S.B.A., Husson University, 1991; M.S.B., Husson University, 1995; M.S. Human Relations, Husson University, 2009.
- DURR, JANNIE B.** 2009, Area Coordinator Residence Hall; B.A., Bates College, 1998.
- ELDESHAW, LYNN** 2007, Assistant Professor of Sociology; B.A., McMaster University, 1992; M.A., Acadia University, 1994; Ph.D., University of Waterloo, 2004.
- EXNER, CLARE A.** 1989, Chair, College of Professional Programs; Professor of Business Management; B.A., State University of New York at Albany, 1971; J.D., Rutgers University, 1980.
- FELINI, RENEE** 2009, Assistant Professor of Fine Art; B.F.A., University of Cincinnati, 2003; M.F.A., Miami (of Ohio) University, 2005.
- FISCHER, VIRGINIA S.** 1984, Reference/Government Information/Reader Services Librarian; B.A., York University, 1975; M.L.S., University of Western Ontario, 1976.

- FLETCHER, NANCY L. 1981, Head of Access Services; A.A., University of Maine at Presque Isle, 1992; A.A. University of Maine at Augusta, 1999.
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- GARDINER, RICHARD 2006, Director of Gentile Hall; B.S., University of Maine at Presque Isle, 1981.
- GARDNER, SHARA ANNE 2006, Administrative Assistant I; B.A. University of Maine at Presque Isle, 2004.
- GILES, H. ANDERSON 1979, Professor of Art; B.A., The College of William and Mary, 1971; M.F.A., East Carolina University, 1978.
- GORDON, ALAN D. 1990, Lecturer Physical Education/Men's Soccer Coach ; B.S., University of Maine at Presque Isle, 1987; M.S., Ithaca College, 1990.
- GORDON, CAROL A. 1988, Staff Associate.
- GORMAN GELDER, ANDREA M. 1984, Associate Professor of Biology; B.A., Northeastern University, 1972; Ph.D., University of Leeds, 1980.
- GORNEAULT, RENE 2007, Academic Counselor; B.S. University of Maine at Presque Isle, 2003.
- GRAVES, LINDA M. 1980, Professor of Medical Lab Technology and MLT Program Director; B.A., University of Maine, 1973; M.T., Northeastern University, 1974; M.S., 1982, Ed.D., University of Maine, 1989.
- GREEN, DAREN 2005, Microcomputer Technician.
- GREEN, MICHELE 2007, Secretary; B.A., University of Maine at Presque Isle, 1992; B.S., University of Maine at Presque Isle, 1992.
- GUERRETTE, TRACY 2007, Head Womens Basketball Coach/Sports Information; B.S., University of Maine, 2003; B.U.S., University of Maine at Fort Kent, 2006.
- HALE, PATTI, 2001, Administrative Assistant I; A.A., Northern Maine Technical College, 1999.
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- HARRINGTON, JOHN D. 1984, Director of Testing Services/International Student Services; B.S., University of Wisconsin at Stevens Point, 1975; M.A., Ball State University, 1976.
- HARRISON, RICHARD B. 2000, Coordinator of Graphic Design, Photography & Website; B.A., State University of New York at Plattsburgh, 1973; M.A.T., Simmons College, 1979.
- HATHAWAY, MAXINE 1980, Administrative Assistant I.
- HENDERSON, JEAN A. 1993, Counselor/Coordinator of Student Services; A.S., Northern Essex Community College, 1975; B.S., Merrimack College, 1981.
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- HERZOG, TOMASZ 2006; Associate Professor of Social Studies Education; B.A., Theological Seminary, 1989; M.A., Adam Mickiewicz University, 1993; Ph.D., Adam Mickiewicz University, 2002.
- HESTER, MARTEEN 1999, Manager of Customer Service; A.S., Northern Maine Technical College, 1986.
- HICKMAN, LINDA S. 1996, Administrative Assistant I.
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- HODGKINS, DEBORAH L. 1999, Associate Professor of English; B.A., College of the Holy Cross, 1987; M.A., University of Pittsburgh, 1989; Ph.D., University of New Hampshire, 1998.
- HOLMAN, JOSHUA 2007, Assistant Athletic Trainer; B.S., University of Maine, 2006.
- HOLMQUIST, CHARLES 1974, Building & Grounds Maintenance Mechanic and Trades Worker.
- HUCK, SANDRA 2005, Director of Reed Art Gallery.
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- JACKSON, NANCY 2000, Personnel/Payroll Technician; A.S., Northern Maine Technical College, 1985.
- JAMES, MITCHELL 1999, Building & Grounds Maintenance Worker.
- JOHNSON, CHARLES 2010, Assistant Professor of Criminal Justice, B.S. California State University, 1986; M.S., California State University, 1992; Ph.D., Washington State University, 2008.
- JOHNSON, PAUL 2010, Assistant Professor of Psychology; B.A., University of Southern Maine, 2000; M.S., University of Southern Maine, 2003; Ph.D., University of Southern Maine, 2008.
- JOHNSTON, JASON C. 2007, Assistant Professor of Wildlife Ecology; B.A., Bowdoin College; M.S., University of Delaware; Ph.D., University of Maine, 2007.
- JORTBERG, ERICA 2008, Admissions Counselor; B.S., University of Maine at Presque Isle, 1992.
- JOSEPH, LUKE E. 2009, Retention Activities Coordinator; B.S., University of Maine at Presque Isle, 2009.
- KILCOLLINS, KEVIN 2006, Desktop Support Technician.
- KNOPP, MICHAEL A. 1997, Assisntant Chair, College of Arts & Sciences; Associate Professor of Chemistry; B. A., 1976, M.S., State University of New York, 1980; Ph.D., Syracuse University, 1989.
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- LEVESQUE, CONNIE 1983, Administrative Assistant I.
- LEVESQUE, ELDON J. 1974, Director

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- LOCKE, LORELEI** 1992, Director of Advising; B.L.S., University of Maine at Presque Isle, 1990; M.Ed., University of Maine, 1999.
- LOWMAN, JACQUELYN** 2006, Assistant Professor of English; B.A., Connecticut College, 1993; M.A., University of Chicago, 1997; Ph.D., Michigan State University, 2004.
- LU, ZHU-QI** 1988, Professor of Mathematics; B.A., Beijing Polytechnic University, 1982; M.A., 1985, Ph.D., State University of New York at Buffalo, 1989.
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- MADORE, KEITH L.** 1996, Director of Alumni Relations; B.A., University of Maine at Presque Isle, 2002.
- MARQUIS, GUY** 2001, Building & Grounds Maintenance Worker.
- MARTIN, SARA** 2010, Administrative Assistant I; A.S., Central Maine Community College, 2010; B.S., University of Maine at Farmington, 2008.
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- MCVADDY, BEVERLY**, 1990, Administrative Assistant I.
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- MCCOSKER, KAREN M.** 1991, Lecturer of Language Arts; B.A., 1969, M.A., Syracuse University, 1971.
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- MERRILL, STEPHEN W.** 1987, Professor of Accounting; B.S., 1970, M.B.A., University of Maine, 1971; M.S., Bentley College, 1983; C.P.A.
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- MOIR, JOSEPH** 2001, Building & Grounds Maintenance Mechanic & Trade Worker.
- MURRAY, ROBERT L.** 1990, Associate Professor of Management; B.A., University of Massachusetts at Boston, 1979; M.B.A., Suffolk University, 1981.
- NNAZOR, REGINALD** 2007, Chair, School of Education & Professor of Education; B.A., University of Nigeria, 1984; M.A., University of Victoria, 1994; Ph.D., University of British Columbia, 1998.
- OUELLETTE, DAVID** 2004, Executive Director of Central Aroostook Council on Education; B.A., University of Maine, 1970; M.A., University of Maine, 1985.
- PARENT, TREVOR** 2010, Admissions Counselor; B.S., University of Maine at Presque Isle, 2007.
- PARKS, PHILIP** 1989, Electrical Coordinator; DEP Northern Maine Technical College, 1972.
- PELKEY, DOUGLAS** 1973, Book Manager.
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- RUSH, SHIRLEY** 1998, Associate Professor of Social Work/Director, Bachelor of Social Work Program; B.A., 1985, M.S.W., California State University, 1988; LCSW Certification from the State of Maine.
- RUSSELL, TODD** 2008, Assistant Professor of Physical Education; B.A., Ottawa University, 1966; M.A. Wichita State University, 1973; M.Ed., Wichita State University, 1986; Ed.D., Oklahoma State University, 1991.
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- SAVAGE, JENNIE** 2007, Assistant Director of Human Resources; B.S., University of Maine, 1995; M.S., Husson College, 2001.
- SCHWARTZ, MYRTH** 2009, Administrative Assistant; B.S., University of Maine at Presque Isle, 2001.
- SEBOLD, KIMBERLY R.** 2000, Associate Professor of History; B.A., 1988; M.A., University of Delaware, 1990; Ph.D., University of Maine, 1998.
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- SONNTAG, MICHAEL E.** 2007, Vice President for Academic Affairs; B.A., Baylor University, 1989; M.A., University of Arkansas, 1992; Ph.D., University of Arkansas, 1997.
- SOUICIE, FLORENCE** 1981, Administrative Assistant I.
- STANDEFER, CHRISTINE L.** 1992, Professor of ED/HPER; B.S., Moorhead State University, 1977; M.S., North Dakota State University, 1978; Ph.D., University of Illinois-Urbana/Champaign, 1992.
- STEPP, JAMES D.** 1995, Assistant Dean of Students & Director of Residence Life; B.S., 1984, M.A., University of Pennsylvania, 1990.
- STEVENS, JEFFREY** 2005, Building & Grounds Maintenance Worker; B.S., University of Massachusetts, 1983.
- STEVENS, MURILLO** 1984, Plumbing Coordinator: D.I.P., Northern Maine Technical College, 1981.
- STEWART, V. JOHN** 2006, Director of Student Teaching and Field Experience; B.A., University of Maine, 1968; M.A.T., University of Maine, 1970.
- STONE, T. PAUL** 2010, Head Nordic Ski Coach, B.A., Dartmouth College, 1999.
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- THIBEAULT, RICK A.** 1990, Manager of Technical Services; B.S., University of Maine at Fort Kent, 1990.
- THOMPSON, FRANKLIN V.** 2002, Assistant Professor of Psychology; B.A., Pennsylvania State University, 1966; M.Ed., Kutztown State University, 1973; Ed.D., Lehigh University, 2003.
- TOMLINSON, AARON** 2007, Head Athletic Trainer; A.A., Indian Hills College, 2000; B.A., University of Northern Iowa, 2002; M.S., Illinois State University, 2004.
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- UNDERWOOD, DONNA** 1979, Secretary.
- WALLINGFORD, JOANNE L.** 1999, Associate Professor of Business; B.S.B.A., University of Nebraska, 1987; M.S., IRM, Syracuse University, 1995.
- WANG, CHUNZENG** 2005, Associate Professor of Earth and Environmental Science; B.S., Guilin Institute of Technology, 1984; M.S., China University of Geosciences, 1989; M.Phil., City University of New York, 2000; Ph.D., City University of New York, 2001.
- WASSON, RICKY** 1988, Building & Grounds Maintenance Worker.
- WHITE, DONNA** 2008, Custodian II
- WHITTINGTON, ANJA** 2005, Assistant Professor of Recreation/ Leisure; B.S., University of New Hampshire, 1997; M.Ed., University of Maine, 2001; Ed.D., University of Maine, 2005.
- WOOD, BONNIE S.** 1989, Professor of Biology; B.A., Wellesley College, 1968; Ph.D., Cornell University Medical College, 1975.
- WU, ZHIJUN** 1990, Professor of Education; B.A., Beijing Normal University, 1982; M.A., 1984, Ph.D., University of Iowa, 1990.
- YU, PENG PENG** 2010, Assistant Professor of Mathematics; B.S., Beijing University, 2001; Ph.D., Dartmouth College, 2007.
- ZABORNEY, JOHN J.** 1998, Associate Professor of History; B.A., Bridgewater College, 1989; M.A., State University of New York, 1991; Ph.D., University of Maine, 1997.
- ZILLMAN, DONALD N.** 2006, President; B.S., University of Wisconsin at Madison, 1966; J.D., University of Wisconsin at Madison, 1969; L.L.M., University of Virginia, 1973.
- ZURAS, RICHARD L.** 2001, Associate Professor of English; B.A., George Mason University, 1990; M.A., M.F.A., McNeese State University, 1998.

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- MCCUE, JAN** Blood Bank Clinical Instructor; MT(ASCP). Blood Bank Clinical Instructor, The Aroostook Medical Center. B.A., University of Maine at Presque Isle, 1987.
- MCELWAIN, JOAN** Clinical Instructor; MT(ASCP). Manager of Laboratory Services, Cary Medical Center. B.A., University of Maine, 1977.
- MCNAMEE, TIMOTHY** Microbiology Instructor; MT(ASCP), B.S., University of Maine at Fort Kent, 1975; MLT A.A., University of Maine at Augusta, 1980.
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- NAAS, MARGARET**, Program Co-Director.

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WONGCHOAWART, BOONLIEG, M.D.
Clinical Instructor; M.D., Pathologist, Cary Medical Center. Pre-Med, Hila University, 1968; M.D., Nayoga University, 1973.

WORTHLEY, JANA Chair of the General Education Committee, Houlton Regional Hospital; A.S., University of Maine at Presque Isle, 1996.

Athletic Training Clinical Faculty

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LANCE SWEENEY DO, Team Physician

JP MICHAUD MD, Team Physician

STEPHEN MARTIN, Ophthalmologist

LINDA MASTRO, Family Nurse Practitioner

TIMI ODIMAYO DDS, Team Dentist

STEVE PORTER, Family Nurse Practitioner

SUE PORTER, Physician Assistant

PAUL MARQUIS, Registered Physical Therapist

TROY CAVERHILL, Registered Physical Therapist

CHRIS JACKSON, LATC, Clinical Instructor

RYAN TAYLOR, LATC, U-Maine Clinical Instructor

MARILEE SCOTT, LATC, Clinical Instructor

SHAWN BERRY, LATC, Clinical Instructor

DEENA ALBERT PARKS, LATC, Clinical Instructor

Faculty Emeritus

DR. NAN AMODEO, Professor Emerita of English.

DR. RUTH ANDERSON, Professor Emerita of Education.

DR. RICK ASAM, Professor Emeritus of Communication.

DR. RICHARD V. AYRE, Professor Emeritus of Sociology/Criminal Justice.

MR. E. CLIFTON BOUDMAN, Professor Emeritus of Art.

DR. HOLMES CHAPPELL, Associate Professor Emeritus of Education.

DR. RICHARD COHEN, Professor

Emeritus of English.

DR. RONALD H. DOW, Professor Emeritus of English.

DR. WILLIAM H. FORBES, Professor Emeritus of Geology.

DR. GUY R. GALLAGHER, Professor Emeritus of French.

DR. STUART R. GELDER, Professor Emeritus of Biology & Zoology

DR. ROYAL L. GOHEEN, Professor Emeritus of ED/HPER.

DR. RETA L. GRAHAM, Professor Emerita of Speech Communication.

MRS. CAROL-ANN HALL, Associate Professor Emerita of Economics.

DR. GENE KILPATRICK, Professor Emeritus of Sociology.

DR. RICHARD L. KIMBALL, Professor Emeritus of Mathematics.

MR. JAN KOK, Professor Emeritus of Music.

MR. CHARLTON "CHAD" W. LODER, Associate Professor Emeritus of Biology & Ecology.

MISS JOSEPHINE F. MATTHEWS, Associate Professor Emerita of Education.

MR. CHARLES F. MCCOY, Professor Emeritus of Economics & Business Management.

MR. FRANCIS J. MCGRATH, Associate Professor Emeritus of Health & Physical Education.

DR. DALE D. MORRIS, Professor Emeritus of Psychology.

MR. T. WILLIAM MORRISON, Associate Professor Emeritus of History.

DR. JAMES A. PAGE, Professor Emeritus of Education.

DR. NOLAN E. PEARSON, Professor Emeritus of Mathematics.

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MR. LARRY POTTER, Professor Emeritus of Business Management.

DR. STANLEY H. SCOTT, Professor Emeritus of English & Philosophy.

MR. STANLEY H. SMALL, Associate Professor Emeritus of Education and Student Teaching.

DR. LUCILLE "LUCY" STROBLE, Professor Emerita of Health Education.

MR. RAYMOND M. SYLVESTER, Associate Professor Emeritus of Chemistry.

DR. KENNETH LEE TAYLOR, Professor

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DR. REBECCA B. WANBAUGH, Professor Emerita of History.

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*Parttime Temporary
Faculty*

Allen, Lea Knudsen	Lecturer I	Gallagher, Guy R	Professor	Porter, Gordon	Assistant Professor
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Andersen, Brent S	Lecturer II	Gendron, Marc E	Lecturer III	Prescott, Lisa	Lecturer II
Anderson, Wanda L	Lecturer I	Gregg, Andrea	Lecturer I	Reinecke, Michelle	Lecturer I
Austin, Kimberly	Lecturer I	Guiod, Debra A	Lecturer III	Rhome, Clifford L	Lecturer I
Ayre, Richard	Professor	Haley, John R.	Lecturer I	Ross, Wendy	Lecturer II
Barton, Joan	Lecturer I	Hayes, Frank R	Assistant Professor	Russell, Suzanne N	Lecturer I
Beaulier, Susan L	Lecturer I	Hillman-Forbush, Cynthia	Lecturer I	Scott, Anthony	Lecturer I
Beaulieu, Georgette A	Lecturer I	Hocking, Amy L.	Lecturer I	Shapiro, Ted	Lecturer II
Belair, Leigh A.	Lecturer I	Hoppe, Richard T	Lecturer I	Sheppard, Alice	Professor
Berry, Nathan James	Lecturer I	Howe, Karin E	Lecturer II	Smith, Cecil L	Lecturer II
Boudman, E. Clifton	Professor	Ivey, Melissa J	Lecturer II	Smith, Kimberly	Lecturer I
Boudman, Judith E	Lecturer I	Jackson, Christopher W	Lecturer I	Snyder, Nancy L	Lecturer III
Boulier, Elaine M.	Lecturer I	Jones, Harold	Professor	Tomlinson, Rachel	Lecturer I
Boyd, Frederick W	Lecturer III	Kilcollins, Jane E	Lecturer I	Willey, Louella M	Lecturer I
Brewer, Iris F	Lecturer II	Kilpatrick, Gene W	Professor	York, Elizabeth Marie E	Lecturer I
Brewer, Natalija	Lecturer III	Kilpatrick, Nancy S.	Lecturer II		
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Chalou, Terry J.	Lecturer II	Kittredge, Cheryl Ann	Lecturer III		
Cole, Leonard Charles	Lecturer I	Kouhoupt, Aaron Prestwood	Lecturer I		
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Cyr, J Donald	Lecturer IIIB	Langner, Rob A	Lecturer I		
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Dennis, John	Lecturer I	LoBalbo, Nina J	Lecturer I		
Douglas, Sara H	Lecturer IIIB	Lovejoy, Jeffrey A	Lecturer III		
Dugal, Michael G	Lecturer I	Marquis, Paul T	Lecturer I		
Duncan, William L.	Lecturer I	McNeally, Kasey M G	Lecturer II		
Durepo, Travis	Lecturer I	Murakami, Janet W	Lecturer II		
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Esposito, Trevor	Lecturer I	Parks, Suzanne	Lecturer I		
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Flannery-Blachura, Theresa	Lecturer I	Pelkey, Eric J.	Lecturer I		
Folsom, Deborah	Lecturer II	Pelletier, Cathie	Writer in Residence		
Gahl, Megan	Lecturer I	Pelletier, Linda H	Lecturer I		
		Perley, David G	Lecturer III		
		Perley, Imelda	Lecturer III		
		Pierson, Carol A.	Lecturer I		





★ n o t e s ★ n o t e s ★ n o t e s ★ n o t e s ★ n o t e s ★



★ n o t e s ★ n o t e s ★ n o t e s ★ n o t e s ★ n o t e s ★