Mathematics, B.S. - Actuarial Science

FOR CATALOG YEAR 2021-2022





At the University of Maine at Presque Isle, our goal is to ensure you can Finish in Four. In addition to a wide range of academic and student support efforts, we've set up this pathway, or map, for you; if you follow this recommended sequence, you will complete your Bachelor's degree in four years. Together, we can help you Finish in Four and turn your degree into a great career.

Please note that this is a scheduling aid, not a guarantee of specific course offerings each semester. Course availability varies depending on the date of enrollment, so please be sure to consult the appropriate catalog for official degree/program requirements and seek guidance regularly from your faculty and professional academic advisors.

					www.umpi.edu	ı/academics/math	nematics	
First Year Fall Semester				First Year Spring Semester				
UNV 101	University Experience*	2 credits		ENG 121	College Composition II*	3 credits		
ENG 101	College Composition I*	3 credits		COS 110	Introduction to Computer Science	3 credits		
MAT 131	Calculus I	4 credits		MAT 274	Linear Algebra	3 credits		
BUS 150	Introduction to Financial Accounting	3 credits		ECO 207	Macro & Micro Economics	3 credits		
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits		
	Semes	Semester Total 15 credits			Semester Total 15 credits			
2								
Second Year Fall Semester				Second Year Spring Semester				
BUS 325	Financial Management	3 credits		MAT 132	Calculus II	4 credits		
MAT 201	Probability and Statistics I*	3 credits		MAT 202	Probability and Statistics II	3 credits		
MAT 325	Interest Theory	4 credits		MAT 328	Statistical Models	3 credits		
GEC	General Education Course	3 credits		MAT 371	Mathematical Probability	3 credits		
GEC	General Education Course	3 credits		BUS 335	Organizational Behavior	3 credits		
	Semes	ter Total 16	CREDITS			Semester Total 10	CREDITS	
2								
Third Year Fall Semester				Third Year Spring Semester				
MAT 231	Calculus III	4 credits						
BUS 440	Business Analytics	3 credits		BUS XXX	Investment Management	3 credits		
GEC	General Education Course	3 credits		GEL	General Elective or Minor Course	3 credits		
GEC	General Education Course	3 credits		GEL	General Elective or Minor Course	3 credits		
GEC	General Education Course	3 credits		GEL	General Elective	3 credits		
Semester Total 16 credits				Semester Total 12 credits				
Fourth Year Fall Semester			Fourth Year Spring Semester					
MAT 495	Practicum/Field Experience/Internship	3 credits		GEL	General Elective	3 credits		
GEL	General Elective	3 credits		GEL	General Elective	3 credits		
GEL	General Elective	3 credits		GEL	General Elective	3 credits		
GEL	General Elective	3 credits		GEL	General Elective	3 credits		
GEL	General Elective	3 credits		GEL	General Elective	3 credits		
	Seme	STER TOTAL 15	CREDITS			Semester Total 19	CREDITS	

Total Minimum Credits Required for Degree: 120 credits