Mathematics, B.S. 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/acad	emics/math	ematics
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 105	Computer Programming	3 credits	
MAT 131	Calculus I - or -			MAT 132	Calculus II -OR - MAT 121 Pre-Calc	4 credits	
MAT 201	Probability and Statistics I^* (if Pre-Calc is required)	3-4 credits		GEC	General Education Course	3 credits	
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits	
GEC	General Education Course	3 credits					
	Semester 7	Готаl 14-15	CREDITS		Semes	ter Total 16	CREDITS
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	COND YEAR FALL SEMESTER				Year Spring Semester		
MAT 131	Calculus I -OR-			MAT 202	Probability and Statistics II	3 credits	
MAT 201	Probability and Statistics I*	3-4 credits		GEC	General Education Course -OR-		_
GEC	General Education Course	3 credits		MAT 132	Calculus II (if not taken in First Year Spring)	3-4 credits	
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits	
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits	
GEC	General Education Course	3 credits		GEC	General Education Course	3 credits	
	Semester T	OTAL 15-16	CREDITS		Semeste	r Total 15-16	CREDITS
Third Year Fall Semester				Third Year Spring Semester			
MAT 251	Foundations of Math			MAT XXX	MAT 231, 233, 321, 335 -OR- 435	3-4 credits	
MAT 274	Linear Algebra	3 credits		MAT XXX	MAT 231, 233, 321, 335 -OR- 435	3-4 credits	
MAT XXX	MAT 231, 233, 321, 335 435	3-4 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	
GEC	General Education Course	3 credits					
	Semester '	Готаl 15-16	CREDITS		SEMESTE	r Total 15-17	CREDITS
Fourth Year Fall Semester			Fourth Year Spring Semester				
MAT 312	Geometric Structures	4 credits		GEL	General Elective or Minor Course	3 credits	
MAT XXX	MAT 231, 233, 321, 335 -OR- 435	3-4 credits		GEL	General Elective or Minor Course	3 credits	
GEL	General Elective or Minor Course	3 credits		GEL	General Elective	3 credits	
GEL	General Elective or Minor Course	3 credits		GEL	General Elective	3 credits	
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GEL	General Elective	3 credits		GEL	General Elective	3 credits	U
GEL	General Elective SEMESTER 7			<u></u>		STER TOTAL 15	

Total Minimum Credits Required for Degree: 120 credits