

College of the Environment, Forestry, and Natural Sciences

Mathematics Bachelor of Science

2021-2022 Undergraduate Catalog

Progression Plan-Classic

Sample Progression Plans are for planning purposes only: see the catalog for official details.

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Year 1 - Fall		
MAT 136 Calculus I	4	
Liberal Studies and/or Diversity	3	
MAT 123 First Year Seminar	1	
General Elective Course	4	
General Elective Course	3	

Year 2 - Fall		
MAT 238 Calculus III	4	
MAT 316 Introduction To Linear Algebra	3	
STA 275 Statistical Analysis	3	
Liberal Studies and/or Diversity	3	
General Elective Course	3	

Year 3 - Fall		
MAT 411 or MAT 431	3	
STA 473 Introduction To Mathematical Statistics I	3	
Liberal Studies and/or Diversity		
General Elective Course	3	
General Elective Course	3	

Year 4 - Fall		
MAT 411 or MAT 431	3	
Mathematics major elective	3	
General Elective Course	3	
General Elective Course	3	
General Elective Course	3	

Year 1 - Spring		
MAT 137 Calculus II	4	
MAT 232 or MAT 226	3	
Foundation English	4	
Liberal Studies and/or Diversity	3	

Year 2 - Spring		
MAT 320 Foundations Of Mathematics	3	
Mathematics major elective	3	
CS 122 Programming For Engineering And Science	2	
CS 122L Programming For Engineering And Science Lab	1	
Liberal Studies and/or Diversity	3	
General Elective Course	3	

Year 3 - Spring	
MAT 412, MAT 441, or STA 474	3
ENG 305W Writing In Disciplinary Communities	3
Liberal Studies and/or Diversity	3
General Elective Course	3
General Elective Course	3

Year 4 - Spring	
MAT 486C Mathematics Capstone Experience	3
Mathematics major elective	3
General Elective Course	3
General Elective Course	3
General Elective Course	3