

# MINOR IN APPLIED MATHEMATICS

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(20-21 credits)

At least half of the credits for this minor must be from courses not used as part of the student's major.

Code	Title	Credits
<b>Required Courses (8 Credits)</b>		
MAT251	Calculus I	4
MAT252	Calculus II	4
<b>Electives (12-13 Credits)</b>		
Select four (4) mathematics electives from the following:		12-13
MAT241	Introduction to Statistics	
MAT341	Applied Mathematics I	
MAT342	Applied Mathematics II	
MAT353	Calculus III	
MAT354	Calculus IV	
MAT359	Ordinary Differential Equations	
MAT362	Linear Algebra	
MAT375	Numerical Methods	
MAT381	Probability and Statistics I	
MAT382	Probability and Statistics II	
MAT393	Math Selected Topic	
MAT488	Partial Differential Equations	
MAT490	Research in Mathematics	
MAT493	Math Selected Topic	
MAT495	Indep Study Math	
<b>Total Credits</b>		<b>20-21</b>