

MATHEMATICAL BIOLOGY, MINOR

This minor requires 18-21 credit hours of course work¹ as specified below:

Code	Title	Credits
MATH 3371	Problem Solving with Computers	3
MATH 3372	Mathematical Biology	3
MATH 3373	Mathematical Physiology	3
BIOL 1306 & BIOL 1106	Gen Biology I-Attr Living Sys and General Biology I Lab	4
BIOL 1307 & BIOL 1107	Gen Biology II-Biol Organisms and General Biology II - Lab	4
Select one of the following:		1-4
MATH 1325	Math for Bus/Soc Sci II	
MATH 2313 & MATH 2113	Calculus I and Calculus I Lab	
MATH 2314 & MATH 2114	Calculus II and Calculus II Lab	
MATH 3320	Differential Equations	
MATH 3340	Linear Algebra with Appl	
MATH 3321	Applied Partial Differential Equations	
MATH 4390	Advanced Topics in Mathematics	
MATH 4380	Undergraduate Research in Math	
Total Credits		18-21

¹ Courses that are required courses for the student's major must be substituted with different courses from the additional course list.