MINOR IN BIOMATHEMATICS

COURSE	TITLE	S.H.
Select one of the following:		4
BIOL 2601 & 2601L	General Biology 1: Molecules and Cells and General Biology I: Molecules and Cells Laboratory	
BIOL 2602 & 2602L	General Biology 2: Organisms and Ecology and General Biology: Organisms and Ecology Laboratory	
BIOL 3711	Cell Biology: Fine Structure	3-5
or BIOL 3780/3780L	General Ecology	
Select at least 3 s.h. of upper-division biology courses.		3
MATH 1571	Calculus 1	4
MATH 1572	Calculus 2	4
STAT 3717	Statistical Methods	4
or STAT 3743	Probability and Statistics	
Select one of the following:		3-4
MATH 2673	Calculus 3	
MATH 3705	Differential Equations	
MATH 3715	Discrete Mathematics	
MATH 3720	Linear Algebra and Matrix Theory	
MATH 3745	Topics in Mathematical Modeling	
MATH 4882	Mathematical Biology Research	
MATH 5860	Numerical Analysis 1	
STAT 4817	Applied Statistics	
STAT 4848	Applied Regression Time Series	
Total Semester Hours		**25-28**