

# MATHEMATICS MINOR

Code	Title	Units
<b>Required Courses</b>		
MTH 1064 and MTH 1064L	Calculus I (GE) and Calculus I Lab (GE)	4
MTH 1074 and MTH 1074L	Calculus II and Calculus II Lab	4
MTH 2033	Linear Algebra	3
Choose twelve (12) additional units from the following:		12
MTH 3012	Number Theory with Proofs	
MTH 2074	Calculus III	
MTH 3033	Differential Equations	
MTH 3043	Discrete Mathematics	
MTH 3052	History of Mathematics	
MTH 3063	Calculus Based Statistics with R	
	or MTH 3083Mathematical Probability and Statistics	
MTH 3073	Mathematical Modeling	
MTH 4002	Topics in Geometry	
MTH 4013	Complex Analysis	
MTH 4024	Real Analysis	
MTH 4044	Abstract Algebra	
MTH 4071	History of Mathematics Study Tour	
MTH 4092	Special Topics in Mathematics	
<b>Total Units</b>		<b>23</b>