

Minor in Mathematics

College of Science and Mathematics

DEGREE PLAN

Minor in Mathematics		18 Hours
REQUIRED		6
MATH 2013	Analytic Geometry and Calculus I	3
MATH 2023	Analytic Geometry and Calculus II	3
OPTIONS — SELECT 12 CREDIT HOURS*		12
MATH 2033	Analytic Geometry and Calculus III	3
MATH 2043	Analytic Geometry and Calculus IV	3
MATH 2103	Discrete Mathematics (CIS 2103)	3
MATH 3013	Introduction to Probability and Statistics	3
MATH 3133	Modern Geometry	3
MATH 3203	Linear Algebra	3
MATH 3243	Differential Equations	3
MATH 4103	Introduction to Real Analysis	3
MATH 4113	History and Foundations of Mathematics	3
MATH 4123	Introduction to Complex Variables	3
MATH 4133	Introduction to Modern Algebra	3
MATH 4183	Numerical Analysis/Computational Physics (PHYS 4183)	3
MATH 4329	Advanced Topics In Mathematics	1-4
Total Hours		
Required		6
Options		12
Total hours required for minor		18

* At least six credit hours must be 3000 level or above.