

Minor in Applied Mathematics

Code	Title	Credits
Mathematics Core		
CS 1181	Computer Science and Programming I (Satisfies General Education Objective 7) ¹	3
MATH 1170	Calculus I (Satisfies General Education Objective 3)	4
MATH 1175	Calculus II	4
MATH 2275	Calculus III	4
MATH 2240	Linear Algebra	3
MATH 3326	Elementary Analysis	3
MATH 3360	Differential Equations	3
MATH 3310	Mathematical Modeling	3
Total Credits		27

¹ Students may take both ME 1165 Structured Programming and ME 2266 Symbolic Programming instead of CS 1181.