

# Mathematics 45 Credit Endorsement

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Code	Title	Credits
CS 1181	Computer Science and Programming I	3
MATH 1170	Calculus I	4
MATH 1175	Calculus II	4
MATH 2240	Linear Algebra	3
MATH 2275	Calculus III	4
MATH 2287	Foundations of Mathematics	3
MATH 3326	Elementary Analysis	3
MATH 3343	Modern Geometry	3
MATH 3352	Introduction to Probability	3
MATH 4407	Modern Algebra I	3
MATH 4408	Modern Algebra II	3
EDMT 4470	Mathematics Methods II	3
Approved upper-division mathematics electives		6
Total Credits		45