

MATHEMATICS (A.S.)

A.S., Mathematics requirements (24 credits):

Code	Title	Credits
Major requirements		
MTH 245	Calculus I	4
MTH 246	Calculus II	4
MTH 310	Introduction to Abstract Mathematics	3
MTH 347	Calculus III	3
MTH 350	Applied Linear Algebra and Differential Equations	3
MTH 360	Elementary Probability and Statistics	3
MTH 429	Advanced Linear Algebra	3
or MTH 445	Advanced Differential Equations	
Three additional upper-division credits arranged with department approval.		3
Total Credits		26