

# Mathematics

Associate of Arts/Science

## Suggested Degree Plan

The Mathematics area of emphasis is designed to provide students with the first two years of higher education with the intent of transferring to a 4-year institution pursuing a major in Mathematics.

### Semester I

_____	_____	Academic Elective
_____	ENGL 1301	Composition I
_____	HIST 1301	U. S. History I
_____	MATH 1314	College Algebra
_____	PSYC 1100	Learning Framework
_____	SPCH 1315	Public Speaking

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### Semester II

_____	_____	Academic Elective
_____	_____	Creative Arts
_____	ENGL 1302	Composition II
_____	HIST 1302	U. S. History II
_____	MATH 2412	Pre-Calculus Math

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**Total Credits** 60  
Includes **Core Curriculum** credits.

### Semester III

_____	GOVT 2305	Federal Government
_____	_____	Life & Physical Science
_____	MATH 2413	Calculus I
_____	_____	Social/Behavioral Science

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### Semester IV

_____	GOVT 2306	Texas Government
_____	_____	HUMA 1301 or ENGL 2322 or ENGL 2323
_____	_____	Life & Physical Science
_____	MATH 2414	Calculus II

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