

MATH

3 credit hours required for General Studies credit.

The courses in this category are designed to develop and demonstrate the following abilities:

1. Apply mathematical logic to solve equations.
2. Describe problems using mathematical language.
3. Solve problems given in mathematical language using mathematical or statistical tools.
4. Interpret numerical data or graphical information using mathematical concepts and methods.
5. Construct logical arguments using mathematical language and concepts.
6. Use mathematical software effectively.

Code	Title	Credit Hours
MATH 102	College Algebra	3
MATH 103	Plane Trigonometry	3
MATH 106	Mathematics for Liberal Arts	3
MATH 120	Finite Mathematics	3
MATH 123	Applied Calculus I	3
MATH 230	Math for Elementary Teachers I	3
STAT 235	Introduction to Statistics for Social Sciences	3
STAT 241	Elementary Statistics	3

Students with sufficient preparation may receive General Studies credit for Mathematics & Statistics courses taken at a level higher than those courses listed above.

MATH 090, MATH 101, and MATH 104 do not count as General Studies.