

# PROGRAMS

## IGETC REQUIREMENTS

### AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

Complete one course.

Code	Class	Units
MAT 000G	Mathematics for the Liberal Arts Student (4.0 Lecture)	4.0
MAT 001	College Algebra (4.0 Lecture)	4.0
MAT 002	Precalculus and Trigonometry (6.0 Lecture)	6.0
MAT 003A	Analytic Geometry and Calculus I (5.0 Lecture)	5.0
MAT 003AH	Analytic Geometry and Calculus I - Honors (5.0 Lecture)	5.0
MAT 003B	Analytic Geometry and Calculus II (5.0 Lecture)	5.0
MAT 004A	Multivariable Calculus (5.0 Lecture)	5.0
MAT 004B	Differential Equations (4.0 Lecture)	4.0
MAT 004C	Linear Algebra (4.0 Lecture)	4.0
MAT 009	Integrated Statistics II (5.0 Lecture)	5.0
MAT 010	Elementary Statistics (4.0 Lecture)	4.0
MAT 010H	Elementary Statistics - Honors (4.0 Lecture)	4.0
MAT 012	Calculus for Business (4.0 Lecture)	4.0
MAT 019	Discrete Mathematics (4.0 Lecture)	4.0
SOC 016	Introduction to Statistics in Social And Behavioral Sciences (3.0 Lecture)	3.0

**IGETC SUMMARY • AREA 1 (CSU) • AREA 1 (UC)**

**AREA 2 • AREA 3 • AREA 4 • AREA 5 • AREA 6 (UC)**

Classes may not be offered every semester. [Search for current classes here.](#)