To obtain the Associate in Science Degree in Mathematics for Transfer students must complete the following requirements with a minimum grade point average (GPA) of 2.0:

- The Mathematics major requirements below.
- The California State University General Education – Breadth (CSUGE) or the Intersegmental General Education Transfer Curriculum (IGETC) requirements.
- Any needed transferable electives to reach a total of 60 CSU transferable units.

**Requirements for the Major**

**Complete the following:**

- MATH 1400 - Calculus & Analytic Geometry I .........................................................5
- MATH 1500 - Calculus & Analytic Geometry II .......................................................5
- MATH 2400 - Calculus & Analytic Geometry III .....................................................5

**Complete one of the following classes:**

- MATH 2500 – Ordinary Differential Equations (3)
- MATH 2600 – Introduction to Linear Algebra (3)

**Complete one of the following classes**

- CSCI 1004 – Visual Basic Programming (3)
- CSCI 1007 - Programming I (3)
- MATH 1050 - Elementary Statistics (5)
- PHYS 2105 - Mechanical Physics, Oscillations, and Waves (4)

**Total Units**

-----------------------------------------------------------------------------------------------  24-26

A grade of C or better is required for all major courses.

Created: 05/25/12