College of the Siskiyous Associate in Science Degree

MATHEMATICS

The role of mathematics is vital and growing, providing solutions to problems in a wide range of sciences: social, biological, physical, behavioral, and management. As a tool, mathematics is necessary for understanding and expressing ideas in science, engineering and human affairs. Mathematics is integrally related to computer science and statistics, which have proven invaluable to advancing research and modern industrial technology. The Mathematics curriculum academically prepares the student to transfer to a 4-year university to complete a Baccalaureate degree in a related discipline. Please check with a counselor for specific transfer requirements.

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

- The Mathematics major requirements below.
- The College of the Siskiyous General Education Pattern (COSGE) requirements.
- Any needed electives to reach a total of 60 COS degree-applicable units.
- All major courses and any courses noted on the COSGE check sheet must be completed with a C or better.

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