

Department of Mathematics

Program Overview

The department offers mathematical courses for all USF majors. It includes remedial courses, general requirements and service courses. The Department of Mathematics offers Secondary Education Mathematics and Liberal Arts Mathematics majors.

Purpose Statement

The mission of the Department of Mathematics is to help students increase their knowledge and understanding of mathematical concepts, develop their critical thinking and problem solving skills, and improve their ability to apply mathematics in a variety of areas in order to prepare them to become better teachers, businessmen, scientists, nurses, and artists, and also, to prepare them for graduate study in related areas.

Admissions Criteria

Traditional Students (up to age 24)

1. Graduate from an accredited high school.
2. Rank in the upper 1/2 of the high school graduation class.
3. Have a 2.3 grade point average on a 4.0 scale.
4. Earn a Scholastic Aptitude Test (SAT) recentered score of 1,000 or above or an American College Test (ACT) composite score of 21 or above. This requirement applies to all first-time applicants who will graduate or have graduated from high school within the last two academic years. Information and application for either test may be obtained from your high school guidance counselor.
5. Students who did not graduate from high school must have completed the General Educational Development (GED) tests, with a composite score of at least 50 and no sub-score below 40.

Adult Students (25 years of age and over)

1. Graduate from an accredited high school.
2. Have a 2.3 grade point average on a 4.0 scale.

Progression Requirements

Maintain a GPA of 2.0 or above. Maintain a grade of "C" or better in Mathematics courses (both majors and minors).

Major/Minor

Math