

BACHELOR OF SCIENCE IN

Mathematics Education

MIDDLE GRADES (5-9)

Department of
Teaching and Learning



Program Overview

The Middle Grades Mathematics Education Program is a joint program between the College of Education and the College of Arts and Sciences in partnership with Hillsborough County Public Schools. This program is designed to prepare students with the specialized knowledge, skills and dispositions to teach early adolescent learners effectively. The pedagogy courses provide opportunities to examine issues related to curriculum, instruction and assessment necessary for teaching number concepts, algebra, geometry and statistics and probability.

This is a full-time, cohort-style program with extensive field experiences, including a yearlong residency, in grades 5-9.

Some courses in this program include:

- Contemporary Issues in STEM Education
- Classroom Management for Diverse School and Society
- Middle School Mathematics Methods

What Can I Do with this Degree?

Upon successful completion of this state-approved program, students are eligible for initial teacher certification from the Florida Department of Education in mathematics (grades 5-9) and are competitive applicants for positions such as:

- Mathematics Teacher
- Educational Program Evaluator
- Institutional Effectiveness Analyst

Student Organizations & Involvement

The College of Education encourages participation in campus organizations, including:

- eduCARE, the College of Education's Living Learning Community
- The SunCoast Area Teacher Training and Educational Research Program (SCATTER), the College of Education's Honors Program

- Kappa Delta Pi, the College of Education's chapter of the international honor society in the field of education
- National Council of Teachers of Mathematics (NCTM), the College of Education's affiliate of the national organization committed to equitable mathematics learning of the highest quality for each and every student through vision, leadership, professional development and research

Admissions Requirements

The Middle Grades Mathematics Education program is a limited access program. Admission is restricted to 20 students each fall semester.

To be admitted to this program, students must submit a separate application to the College of Education. Students must also:

- Be admitted to the University of South Florida
- Have a 2.5 or higher GPA
- Complete pre-requisite coursework
- Successfully complete all sections of the FTCE General Knowledge Test

Visit bit.ly/2s6GDdm for application links and deadlines. In addition to the College of Education admission requirements listed above, the Middle Grades Mathematics Education program has additional admissions requirements, including:

- A two-page letter of interest
- Interview (as needed)

Scholarships & Financial Assistance

Students are encouraged to inquire about scholarships, grants, loans and repayment programs to help finance their education. Financial aid information, including application guidelines and eligibility requirements, can be found at:

- www.usf.edu/financial-aid
- www.usf.edu/education/undergraduate/scholarships-grants.aspx

For more information, please contact:

Student Academic Services
USF College of Education

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813.974.2979



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