**Mathematics Education**

Bachelor of Science in Mathematics Education

**FRESHMAN**
- Take EDUC 1010 the second semester of your freshman year
- Concentrate on taking University Core coursework

**SOPHOMORE**
- Complete University Core coursework
- Complete Admission to Teacher Education requirements, including passing scores on the Basic Skills Assessments, a background check, the pre-teaching experience, and a professional interview
- Submit an application for Admission to Teacher Education after completing 45 credit hours in your program

**JUNIOR**
- Progress through Professional Studies and Teaching Field courses
- Focus on completing requirements for Admission to Clinical Residency including required Praxis exams for your program
- Submit application for Admission to Clinical Residency

**SENIOR**
- Complete any remaining requirements for Admission to Clinical Residency
- Continue taking Professional Studies and Teaching Field courses, including Clinical Residency your final semester
- Submit your teacher certification application

**COURSE SELECTION**
- Check in each term with your academic advisor in Professional Education Services (3464 Haley) to discuss your progress and available support services
- Introduce yourself to your assigned Mathematics Education advisor
- Continue to meet regularly with your academic advisor
- Ask the University Career Center (UCC) for help in revising your résumé and cover letter for your Admission to Teacher Education application
- Check in with your assigned Mathematics Education advisor at least once during the academic year
- Continue to check in regularly with your academic advisor
- Meet with your faculty advisor as needed to discuss individual progress and program expectations
- Meet with your academic advisor and faculty advisor as needed to ensure all graduation requirements are met
- Ask the Career Center for help in updating your résumé and preparing for job interviews

**ASK FOR ASSISTANCE**
- Expand your experiences working with K-12 students through campus and community volunteer work (e.g., Best Buddies)
- Complete your required pre-teaching experience in a school setting
- Explore mathematics tutoring opportunities on campus and in local schools
- Use Handshake to explore employers actively hiring in your field and search part-time jobs that can add experience to your resume

**GAIN EXPERIENCE**
- Take advantage of opportunities to observe or shadow professionals in your field
- Investigate study abroad opportunities prior to clinical residency
- Explore graduate or professional school opportunities
- Use LinkedIn to network with professionals in your field

**GET INVOLVED**
- Apply to become a College of Education Student Ambassador
- Pursue leadership roles in an organization (particularly the Auburn Mathematics Education Society)
- Develop professional relationships during field experiences
- Continue involvement with professional organizations
- Connect with AU alumni and stakeholders to enhance professional opportunities
- Stay involved with professional organizations

**ENTRY LEVEL SALARY RANGE**
- Minimum Education: B.S. $38.7K - $49.7K
- Minimum Education: M.S./M.A./M.Ed. $31.1K - $52.3K

**MINIMUM EDUCATION**
- Instructional Coordinator: B.S.
- School Counselor: M.S./MA/MAEd.

**NATIONAL COUNCIL OF TEACHERS OF MATHEMATICS (NCTM)**
- Explore how to become involved in professional organizations such as Auburn Mathematics Education Society, East Alabama Council of Teachers of Mathematics, Alabama Council of Teachers of Mathematics, and National Council of Teachers of Mathematics
- Investigate study abroad opportunities
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**PARTNERS**
- Join the College of Education Student Council
- Utilize AUinvolve to identify organizations of interest
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