This information describes typical occupations and employment settings associated with this major. Understand that some of these options may require additional training. Moreover, you are not limited to these options when choosing a possible career path.

Description of Mathematics Education
The Mathematics Education program prepares students to teach mathematics in Grades 6-12. The program is structured to include course work in mathematics and statistics as well as courses related to secondary school mathematics curriculum and instruction. In addition, students spend time in local schools during each semester of the program. Graduates of the program are eligible for initial teacher certification in Georgia. We also partner with the Mathematics Department to offer a dual degree—a BSEd in Mathematics Education and a BS in Mathematics if a student chooses to do so. Mathematics Education is a restricted major admitting only 25 students per semester. To begin the program in the fall semester, a completed application must be submitted by the first Friday in November. To begin the program in the spring semester, a completed application must be submitted by the first Friday in April.

Researching Job Titles and Careers
O*NET http://online.onetcenter.org (click on Find Occupations)
Occupational Outlook Handbook http://www.bls.gov/oco (type in general term for career of interest)
Georgia Career Information Center http://www.gcic.peachnet.edu (accessible only on campus computers)
Career Insider: Vault Guides http://careerr.uga.edu/resources/online_resources (Under the “Resources” tab and select “Online Resources”)
Candid Career http://career.uga.edu/resources/online_resources (Under the “Resources” tab and select “Online Resources”)

Possible Job Titles

<table>
<thead>
<tr>
<th>Athletic Coach</th>
<th>Instructor</th>
<th>Personnel Consultant</th>
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</thead>
<tbody>
<tr>
<td>Camp Director</td>
<td>Interventionist</td>
<td>Religious Educator</td>
</tr>
<tr>
<td>Child Life Specialist</td>
<td>Learning Specialist</td>
<td>Resource Teacher</td>
</tr>
<tr>
<td>Customer Service Representative</td>
<td>Library Assistant</td>
<td>Social Services Volunteer</td>
</tr>
<tr>
<td>Education &amp; Training Administrator</td>
<td>Management Trainee</td>
<td>Talented &amp; Gifted Math Teacher</td>
</tr>
<tr>
<td>Education Materials Coordinator</td>
<td>Missionary Worker</td>
<td>Teacher</td>
</tr>
<tr>
<td>Educational Therapist</td>
<td>Outdoor Educator</td>
<td>Technical Recruiter</td>
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<tr>
<td>Employee Training Instructor</td>
<td>Paraprofessional</td>
<td></td>
</tr>
<tr>
<td>In-Home Daycare</td>
<td>Permanent Substitute</td>
<td></td>
</tr>
</tbody>
</table>

Possible Employers

<table>
<thead>
<tr>
<th>Barrow County Schools</th>
<th>Griffin-Spalding County Schools</th>
<th>Public &amp; Private Schools</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business and Industry</td>
<td>Gwinnett County Public Schools</td>
<td>Public Relations First</td>
</tr>
<tr>
<td>Camps</td>
<td>Hall County School System</td>
<td>Santa Rosa County School District</td>
</tr>
<tr>
<td>Campus Crusade for Christ</td>
<td>Hancock County Schools</td>
<td>Savannah Country Day</td>
</tr>
<tr>
<td>Champions for Children</td>
<td>Hart County School System</td>
<td>Social Circle City Schools</td>
</tr>
<tr>
<td>Churches</td>
<td>HealthSouth Corp</td>
<td>State &amp; Federal Government</td>
</tr>
<tr>
<td>Clarke County Schools</td>
<td>Hospitals</td>
<td>Textbook Companies</td>
</tr>
<tr>
<td>Colleges and Universities</td>
<td>Human Resource Offices</td>
<td>Tift County Board of Ed.</td>
</tr>
<tr>
<td>Community Centers</td>
<td>Libraries</td>
<td>Wal-Mart Pharmacy</td>
</tr>
<tr>
<td>Dekalb Technical College</td>
<td>Madison County Schools</td>
<td>Walton County Public Schools</td>
</tr>
<tr>
<td>Easter Seals Head Start</td>
<td>Montgomery County Schools</td>
<td>Waseca Learning Environment</td>
</tr>
<tr>
<td>Educational Publishers</td>
<td>Morgan County Schools</td>
<td>Webster Groves Schools</td>
</tr>
<tr>
<td>Emory University</td>
<td>Newton County Schools</td>
<td>White County Schools</td>
</tr>
<tr>
<td>First Baptist Church of Decatur</td>
<td>Non-Profit Agencies</td>
<td>Woodward Academy</td>
</tr>
<tr>
<td>Fulton County Schools</td>
<td>Oconee County Schools</td>
<td>Youth Service Centers</td>
</tr>
<tr>
<td>Grand Prairie ISD</td>
<td>Primrose Pre-K</td>
<td></td>
</tr>
<tr>
<td>The Goddard School</td>
<td>Private Tutoring Agencies</td>
<td></td>
</tr>
</tbody>
</table>
To learn what types of positions and companies UGA students are working with, see the UGA Career Center Post Graduation Survey at www.career.uga.edu/gradsurveyresults/ and search for alumni on Linked In at www.linkedin.com.

Campus Resources
Department of Mathematics and Sciences http://www.coe.uga.edu/mse/
Kappa Delta Epsilon (KDE) http://www.uga.edu/kde/
Kappa Delta Pi (KDPi) http://www.kdp.org/
Mathematics Education Student Association (MESA) http://mesa.coe.uga.edu
Student Professional Association of Georgia Educators (SPAGE) http://www.pagefoundation.org/displaycommon.cfm?an=6

To find additional clubs and organizations, go to the Center for Student Organizations at http://stuorgs.uga.edu/find/index.html

Connect with your Career Consultant http://career.uga.edu/contact#careerconsultants

Employment Websites
GENERAL:
CareerSearch http://career.uga.edu/resources/online_resources (Research employers by location and/or industry)
DAWGlink www.career.uga.edu/ (login with your UGA MyID and password)
GoinGlobal (To access GoinGlobal, login to your DAWGlink account)
Idealist www.idealista.org/ (nonprofit jobs)
USAJobs www.usajobs.gov/ (federal jobs)

MAJOR/CAREER SPECIFIC:
Georgia Charter Schools Association http://www.gacharters.org
Georgia Department of Education http://www.doe.k12.ga.us/
Georgia Independent School Association http://www.gisaschools.org
Register onto SchoolSpring http://www.schoolsprings.com/
Southern Teachers Agency (private schools) http://www.southernteachers.com/
Teachers-Teachers jobs http://www.teachers-teachers.com
TeachGeorgia Georgia’s Official Teacher Recruitment Website http://www.teachgeorgia.org/home.aspx
The American Association for Employment in Education (AAEE) http://www.aeee.org
The International Educator http://www.tieonline.com/

Professional Information Resources
American Association of School Administrators http://www.aasa.org/
American Federation of Teachers http://www.aft.org/about/
Association of Mathematics Teacher Educators http://www.amte.net/
National Education Association http://www.nea.org/index.html
National Council of Teachers of Mathematics http://www.nctm.org/

Tip: Join LinkedIn groups that are related to your career interest. Need help finding groups? Check out the Groups You May Like link under the Interests/Groups tab. Review the groups that professionals in your field of interest have joined and consider joining them as well.

Additional Career Consultant Recommendations:

How to Pursue Additional Careers in Education:
Seeking jobs outside of teaching and/or education?
Additional career opportunities with an Education degree are out there! First, you need to consider a few things:

1. What are your interests?
2. What skills and abilities have you been using in your current job?
3. Who is in your network?

What are Your Interests?:
Several Interest inventories exist that can help you clearly assess your interests. The Career Center offers the Strong Interest Inventory, TypeFocus, and Focus 2, which can be used for this purpose. For additional information on these assessments, go to http://career.uga.edu/majors_careers/assessments.

In addition, the O-Net (http://www.onetonline.org/) can be used to informally assess interests and match interests with careers.
What are Your Skills and Abilities?:
In your previous or current jobs or experiences, you have utilized and/or mastered skills that you’ve enjoyed. Consider your involvement in a campus or community organization. Did you enjoy using interpersonal skills, public speaking, organizational skills, or event planning? Using the list below of typical skills used in education, highlight those that apply to you.

- Instructing/Training
- Learning Strategies
- Speaking
- Active Listening
- Adaptable/Flexible
- Use of technology
- Critical Thinking
- Judgment and Decision Making
- Reading Comprehension
- Social Perceptiveness
- Time Management
- Organizing, Planning, and Prioritizing Work
- Getting Information/Research
- Communicating with Supervisors, Peers, or Subordinates
- Coaching and Developing Others
- Establishing and Maintaining Interpersonal Relationships
- Updating and Using Relevant Knowledge
- Documenting/Recording Information
- Thinking Creatively
- Identifying Objects, Actions, and Events
- Communication skills
- Collaboration
- Patience

Who is in YOUR Network?:
Do you know family or friends who are in a career that you find interesting or exciting? Set up an informal informational interview with him or her and find out about the ins and outs of the job. Is it possible for you to shadow him or her for a day/week? Remember, it’s impossible for someone to help you if you’re not asking for help.

What are other UGA Education Graduates doing?
Get inspired! Seek out other UGA Education graduates who have made a career move.

LinkedIn is a great way to explore additional careers. Join the University of Georgia Alumni Association Group on LinkedIn to connect with members.

Additional Careers:
- Education Administration
- Instructional Coordinator
- Sales Executive
- Marketing Manager
- Academic Advisor
- Corporate Trainer
- Education Policy Advisor
- Distance Education & Instructional Designer
- eLearning Developer
- Education/Outreach Coordinator
- Event Planner
- Educational Research Associate
- Camp Director