



MATHEMATICS, B.A.

CCSU Major Resources & Information

Related Job Titles*

- Actuary
- Appraiser
- Astronomer
- Bank Examiner
- Benefits Administrator
- Bookkeeper
- Budget Analyst
- Claims Adjuster
- Computer Programmer
- Financial Aid Director
- Insurance Agent
- Investment Analyst
- Mathematician
- Physicist
- Statistician
- Underwriter

(Some professions may require additional education or certification/licenses)

Sample Employers

- Aerospace
- Banks/Financial Firms
- Brokerage Firms
- Business/Industry
- Colleges/Universities
- Engineering Firms
- Insurance Agencies
- Pharmaceutical Companies
- State/Federal Government
- Technical Journals
- Technological Institutes
- Utility Companies

Related Major Skills:

Adaptability to change
Analyzation of data
Complex problem solving
Critical thinking
Efficiency in working independently
Familiarity with computer technology
Numerical computation
Oral and written communication
Organized critical thinking
Problem solving
Reading comprehension
Social perceptiveness
Systemizing skills

Professional Associations:

American Mathematical Society (AMS)
American Statistical Association (ASA)
Association for Women in Mathematics (ASW)
National Council of Teachers of Mathematics (NCTM)
Society of Actuaries (SOA)
Society for Industrial and Applied Mathematics (SIAM)

Job & Internship Search Sites:

Collegecentral.com/ccsu
Careercornerstone.org
Beanactuary.org

Mathematic Categories:

Specialization in Actuarial Science ,B.A.

Specialization in Statistics, B.A.

CCSU Related Organizations/Clubs:

Math Club (Society of Mathematics)

Chess Club

For more information, contact the CCSU Career Success Center | Clarence Carroll Hall | First Floor

Phone: (860)832-1615 | Fax: (860)832-1650 | Email: Careers@ccsu.edu | www.ccsu.edu/career

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Experiential Learning Opportunities

Aetna, Inc.

AXA Equitable

Barnum Financial Group

Cigna

CNC Software, Inc.

Connecticare

Hamilton Sundstrand

ING

LIMRA International

NASA

Nutmeg State Federal Credit Union

Prime Advisors, Inc.

Provident Funding

The Hartford

Towers Watson

Travelers

Vision Technical Molding, LLC

XL Software Systems

Resources for Internships:

Collegecentral.com/CCSU

Linkedin.com

Indeed.com

Internships.com

Simplyhired.com

Aftercollege.com

Glassdoor.com

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