

Career Development Center

What Can I Do With A Major In Mathematics?

Career choice may or may not be closely related to the choice of undergraduate major. The following is a short list of ideas and resources to assist with career planning.

Sample Job Titles

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|---------------------------------|---------------------------|-------------------------------|
| ★ Actuary | ★ Applied Mathematician | ★ Financial Consultant |
| ★ Computer Programmer | ★ Statistical Analyst | ★ Network Programmer |
| ★ Engineer | ★ Economist | ★ Applications Programmer |
| ★ Accountant | ★ Mathematics Professor | ★ Quality Assurance Analyst |
| ★ Statistician | ★ Mathematical Researcher | ★ Budget Analyst |
| ★ Financial Analyst | ★ Information Scientist | ★ Cryptanalyst |
| ★ Clinical Data Manager | ★ Survey Researcher | ★ Assessor |
| ★ Biometrician/ Biostatistician | ★ Mathematical Physicist | ★ Data Control Administrator |
| ★ Demographer | ★ External Auditor | ★ Operations Research Analyst |

CHECK THESE LINKS OUT

<https://www.tnstate.edu/mathematics/>

Planning Career

<https://www.bls.gov/ooh/>

<https://www.bls.gov/ooh/math/actuaries.htm>

<https://www.bls.gov/ooh/math/operations-research-analysts.htm>

Job Search

<https://www.dwsimpson.com/>

<https://www.careerbuilder.com/jobs-mathematics>

<https://www.acad.jobs/>

<https://www.indeed.com/q-Entry-Level-Mathematics-jobs.html?vjk=2b333788199fd8ed>

Professional Organizations

<https://www.amstat.org/>

<http://www.ams.org/home/page>

<https://www.maa.org/>

<https://www.soa.org/>

Click for more resources: <https://whatcanidowiththismajor.com/major/mathematics/>

