GENERAL TIPS for Mathematics Majors:

With a math major you have access to nearly every sector of the job market. Whether you’re looking to work in business or industry, government or academia, you’re sure to find a job in a field that interests you. Some possible employers include:

- State government agencies (e.g., Idaho Department of Health and Welfare). Seek experience in an area of interest through internships, part-time jobs, or research programs (such as those sponsored by the National Science Foundation).
- Industry: Automobile manufacturers, electronics, computer manufacturers, pharmaceutical companies and services firms. Seek experience in an area of interest through internships, part-time jobs, or research programs.
- Nonprofit organizations (e.g., American Institute of Mathematics, Mathematical Association of America, American Statistical Association). Seek experience in an area of interest through internships, part-time jobs, or research programs.
- International government agencies.
- Military organizations.

One skill that math majors develop is the ability to solve problems by identifying patterns, and communicating both verbally and in writing. Math majors develop many transferable skills worth highlighting: critical thinking, problem diagnosis & solving, computer skills, quantitative skills, research skills, and multi-disciplinary thinking. Mathematicians are in demand in virtually every sector of industry and government. Some possible employers include:

- State government agencies (e.g., Idaho Department of Health and Welfare). Seek experience in an area of interest through internships, part-time jobs, or research programs.
- Industry: Automobile manufacturers, electronics, computer manufacturers, pharmaceutical companies and services firms. Seek experience in an area of interest through internships, part-time jobs, or research programs.
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- International government agencies.
- Military organizations.

With This Major, Career Finder (EMSI), & Salary Survey (National Council of Teachers in Mathematics and Western Interstate Commission for Higher Education (WICHE), Job Data Bank (WABE), American Mathematical Society. The average starting salary in Fall 2017: Mathematics: $61,599, Mathematics & Computer Science: $67,748.