

# Mathematics

Many occupations today require a college educated individual who can write and speak well, solve problems, learn new information quickly and work well with others on a team. This means that college graduates use their education in a wide variety of fields, and your future career may relate more to your personal career interests, work values and transferable skills than any specific academic major. However, the following list contains a representative sample of job titles of former graduates with a math or computer science major. Use this as an idea list, and remember that it represents some, but certainly not all, of the careers you might consider.

Students obtaining employment immediately upon graduation are usually those with the best college records and a willingness to relocate to find a job. Some of these jobs also require education beyond a bachelors' degree.

## Related Career Titles

*Accountant	*Robotics	*Econometrician	*Engineer
*Contract	Programmer	*Meteorologist	*Operations
Administrator	*Applications	*Software	Research Analyst
*Information	Programmer	Support Specialist	*Systems
Scientist	*Data Processing	*Banking/Credit/	Programmer
*Research	Manager	Investment Mgr	*Computer
Analyst	*Market Research	*Economist	Consultant
*Actuary	Analyst	*Mortgage	*Engineering Lab
*Cost	*Satellite	Researcher	Technician
Estimator/Analyst	Communications	*Statistician	*Physicist
*Inventory	Specialist	*Biometrician/	*Teacher:
Control Specialist	*Applied Science	Biostatistician	Science/Math/
*Risk & Insurance	Technologist	*EDP Auditor	Computers
Specialist	*Database	*Network	*Computer
*Aerospace	Manager	Programmer	Engineer
Engineer	*Mathematician	*Systems Analyst	*Environmental
*Cryptographer/	*Software	*Commodity	Technologist
Cryptologist	Development	Manager	*Pollution
*Investment	Specialist	*Employee	Meteorologist
Banker	*Artificial	Relations	*Technical
*Risk Analyst	Intelligence	Specialist	Support
*Air Traffic	Programmer	*Numerical	Representative
Controller	*Demographer	Analyst	*Computer
*Data Control	*Media Buyer	*Systems	Facilities Mgr
Administrator	*Software	Engineer	*Estate Planner
*ISO 2000	Engineer	*Compensation/	*Production
Specialist	*Astronomer	Benefits Admin	Manager

\*Technical Writer  
\*Computer  
Installation  
\*External Auditor  
\*Production  
Support Specialist  
\*Transportation  
Planner  
\*Computer  
Marketing/Sales  
Rep

\*Financial  
Auditor  
\*Psychometrician  
\*Treasury  
Management  
Specialist  
\*Computer  
Programmer  
\*Financial  
Consultant  
\*Public Health  
Statistician

\*Underwriter  
\*Computer  
Scientist  
\*Financial  
Manager  
\*Purchasing/  
Contract Agent  
\*Urban Planner  
\*Computer-Aided  
Design Tech.  
\*Hydro Geologist

\*Quality  
Assurance  
Analyst  
\*Value Engineer  
\*Consumer  
Loan/Credit  
Officer  
\*Hydrologist  
\*Rate Analyst  
\*Weight Analyst  
\*Cartographer

### **Related Major Skills & Characteristics**

Problem solving  
Numerical computation  
Critical thinking  
Logical thinking  
Efficient  
Advanced quantitative skills

Organizational skills  
Ability to analyze & interpret data  
Computer literacy  
Team skills  
Systemizing skills  
Testing skills