

WHAT CAN I DO WITH A MAJOR IN... MATHEMATICS

Possible Career Options

(some career areas require advanced education)

Actuary Administrator
Aerodynamics Specialist
Air Traffic Control Specialist
Computer Programmer
Consumer Credit/Loan Officer
Contract Administrator
Cryptographer
Database Administrator
Economist
Educational Mathematics Specialist
Engineering Analyst
External Auditor
Financial Investment Analyst
Hydrologist
Inventory Control Specialist
Management Accountant
Market Research Analyst
Mathematician
Mathematics Editor
Math Teacher
Media Buyer
Meteorologist
Operations Research Analyst
Private Banker
Production Manager
Statistician
Systems Analyst
Technical Writer
Tool & Die Maker
Treasury Management Specialist
Underwriter
Weight Analyst

Professional Associations

American Academy of Actuaries
www.actuary.org

American Mathematical Society
www.ams.org

American Statistical Association
www.amstat.org

Association for Symbolic Logic
www.aslonline.org

Association for Women in Mathematics
www.awm-math.org

Mathematical Association of America
www.maa.org

National Council of Teachers of Mathematics
www.nctm.org

National Science Foundation
www.nsf.gov

Society of Actuaries
www.soa.org

Society of Industrial and Applied Mathematics
www.siam.org

WHAT CAN I DO WITH A MAJOR IN... MATHEMATICS

Hope Graduates in the Mathematics World

Biostatistician	Abbott Laboratories
Systems Analyst	American Honda Motor Company
Information Management Specialist.....	AT&T
Software Engineer	BAE Systems
Math Teacher	Battle Creek Public Schools
Federal Loans Officer	Calvin College
Broker/Owner	Coldwell Banker/Woodland Schmidt
Project Manager.....	Computer Sciences Corporation
Professor.....	Cornell University
Senior Logistics Consultant	Dell, Inc.
Financial Aid Representative	Delta College
Database Administrator	DLT Database Design
Senior Financial Analyst	Edwards Lifesciences
Research Specialist.....	ExxonMobil Corporation
Engineering Manager.....	Ford Motor Company
Senior Risk Analyst	General Electric Company
Tax Advisor	H & R Block
Info Systems Coordinator	Holland Community Hospital
Senior Online Mobile Developer	Home Depot
CIT Project Manager.....	Hope College
Technical Marketing Engineer	Intel Corporation
Branch Chief.....	Internal Revenue Service
Economist.....	Iowa State University
Advanced Manufacturing Manager.....	Johnson Controls
Japan Account's Manager.....	Loctite Corporation
IT Systems Administrator	Magna International
VP, Financial Consultant	Merrill Lynch
Director of Finance	Mona Shores Public Schools
Aerospace Engineer	NASA Johnson Space Center
Actuary.....	Nationwide Insurance
Senior Product Specialist	Petroleum Place Energy Services
Director of Biostatistics and Data Management	PTC Therapeutics
Business Director	Senior Neighbors, Inc.
Corporate Planner	Sligh Furniture Company
Civil Engineer	State of Michigan
Treasurer.....	Third Reformed Church
National Sales Manager	United Technologies Corp.
Agricultural Statistician	USDA - Nat'l Agri Statistics Service
Senior Project Manager	Valedes Engineering
Assistant Professor of Mathematics	Valparaiso University
Assistant Director	Van Buren District Library