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
Producer
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
Hope Graduates in the Mathematics World

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