# Career Opportunities for Majors in Mathematics, Applied / Mathematics for Secondary Education Dual Degree in Engineering (partnership)

## A Sample of Related Occupations (some may require advanced degrees/training)

- Actuary Appraiser Attorney Auditor Bank Examiner **Benefits Administrator Budget Analyst** Buyer / Purchasing Agent **Claims Aduster Commodities Trader Computer Scientist Computer Security Specialist** Contract Administrator Controller Cost Estimator Credit/Loan Officer Cryptologist Economist Engineer
- **Engineering Analyst** Estimator **Financial Aid Director Financial Manager Financial Planner** Foreign-Exchange Trader Information Specialist Insurance Agent/Broker International Trade Specialist Inventory Control Specialist Investment Analyst Investment Researcher **IRS** Investigator Management Trainee Market Research Analyst Mathematical Technician Mathematician Medical Doctor
- **Operations Research Analyst** Payroll Manager **Production Manager** Psychometrist **Quality Control Analyst Research Mathematician** Sales Representative Statistician Securities Broker Statistician Systems Analyst Teacher - Mathematics: Middle School\* High School **Technical Writer** Treasurer Trust Analyst Underwriter

### **Types of Employers**

Aerospace Companies Armed Forces Banks / Financial Firms Colleges & Universities Computer Firms Corporations Economic/Social Pollsters Engineering Firms Government Agencies Insurance Agencies Investment Firms Manufacturing Firms Market Research Firms Mortgage Companies

Non-profit Agencies Pharmaceuticals Research & Development Firms Schools – private & public Stock Brokerage Houses Test Development Companies Utilities

## A Sample of Employers of Fontbonne Graduates

Boeing Edward Jones First Bank Fort Zumwalt School District

Foundation Care LLC Harris-Stowe State University Hazelwood School District Jacobs Engineering Parkway School District St. Joseph's Academy St. Jude Medical

#### Additional Information on Major

Please see Academic Department web site: http://www.fontbonne.edu/academics/undergraduate/departments/mathematicscomputerscience/mathematics/ http://www.fontbonne.edu/academics/undergraduate/departments/mathematicscomputerscience/mathematicsforsecondaryeducation/ http://www.fontbonne.edu/academics/undergraduate/departments/mathematicscomputerscience/dualdegreeengineering/ \* http://www.fontbonne.edu/academics/undergraduate/departments/educationspecialeducation/middleschooleducation/

Career Development Department, Medaille Hall • 314-889-4516 • www.fontbonne.edu/career

