

# ACTUARIAL SCIENCE

## Sample Occupations

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Accountant	Business Analyst	Epidemiologist	Research Analyst
Assessor	Computer Systems Analyst	Financial Market Analyst	Sports Statistician
Actuary	Cost Estimator	Insurance Underwriter	Statistical Assistant
Auditor	Credit Analyst	Logistics Specialist/ Logistician	Statistical Consultant
Benefits Manager	Data Analyst	Management Analysts	Statistician
Biostatistician	Economic Analyst	Mathematician	Tax Examiners
Branch Manager	Economist	Quantitative Analyst	
Budget Analyst	Employee Benefits		

## Sample Work Settings

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Accounting Firms	Employee Benefit Health Pensions	Insurance Companies (medical, health, life)
Banks	Enterprise Output Management	Internal Revenue Service of Treasury
Casualty	Financial Institutions	Pensions
Consulting Firms	Global Consulting Firms	Universities
Corporations	Global Insurance Organization	
Disability	Human Resources Outsourcing	
Employee Benefits	Information Technology Corporations	

## Sample Career Center Library Resources

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Actuaries Occupational File .....	IIB 15-2011	Job Choices for Business & Liberal Arts Students .....	VIBI C6
Careers in Business .....	IIB 13-1000 S7	O'Dwyers Directory of Corporate Communications .....	VIB6 O31
Careers for Introverts .....	IIA CF-15	Opportunities in Hospital Administration....	IIB 11-9111 S6
Careers for Number Crunchers .....	IIA CF-N8	Opportunities in International Business .....	IIB 13 1000.01 H3
Careers in Finance.....	IIB 13-2000 R3	Opportunities in Insurance Careers .....	IIB 41-3021 S2
Careers in Management Consulting.....	IIB 13-1111 W4	Underwriters Occupational File .....	IIB 13-2053
Catalog of Regulated Occupations in Florida.....	IIA F55		
Computers, Business & Office.....	IIA CIC-3		
Insurance Agents Occupational File .....	IIB 41-3021		

For POSSIBLE electronic format for these or other related resources, use the FSU Libraries Catalog at [lib.fsu.edu](http://lib.fsu.edu); select Advanced search: Keywords Anywhere = vocational and Title Keywords = type a specific career area (think of alternate terms to describe your career in case one doesn't give results).

*\* Please ask a career advisor for help in identifying resources for the occupations. Note that some of these options may require an advanced degree.\**

## Other Sources of Information

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Choices Planner  
[www.flchoices.org](http://www.flchoices.org)

eDISCOVER  
[www.act.org/discover/login](http://www.act.org/discover/login)  
(Obtain a User ID from a career advisor)

Encyclopedia of Careers & Voc. Guidance  
IIA E6 v. 1-5

Occupational Outlook Handbook  
[www.bls.gov/oco](http://www.bls.gov/oco)

O\*NET  
[www.onetcenter.org](http://www.onetcenter.org)

SIGI 3  
[www.career.fsu.edu/sigi](http://www.career.fsu.edu/sigi)  
(Obtain a User ID from a career advisor)

## Sample Professional Organizations

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The Actuary Foundation  
Schaumburg, IL  
[www.actuarialfoundation.org](http://www.actuarialfoundation.org)

The Actuarial Board for Counseling and Discipline  
Washington, D.C.  
[www.abcdboard.org](http://www.abcdboard.org)

The American Mathematical Society  
Providence, RI  
[www.ams.org](http://www.ams.org)

American Academy of Actuaries  
Washington, D.C.  
[www.actuary.org](http://www.actuary.org)

Casualty Actuary Society  
Arlington, VA  
[www.casact.org](http://www.casact.org)

Conference of Consulting Actuaries  
Long Grove, IL  
[www.ccactuaries.org](http://www.ccactuaries.org)

The International Association of Financial Engineers  
New York, NY  
[iafe.org](http://iafe.org)

Society of Actuaries  
Schaumburg, IL  
[www.soa.org](http://www.soa.org)

For other related professional organizations, go to FSU Libraries at [lib.fsu.edu](http://lib.fsu.edu); select database A-Z list; select Gale Databases; choose Associations Unlimited.

## Sample Web Sites

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Actuarial Careers, INC.  
[www.actuarialcareers.com](http://www.actuarialcareers.com)

Actuary.com  
[www.actuary.com/about-us.htm](http://www.actuary.com/about-us.htm)

Actuary School and Program Directory  
[www.actuary.com/actuarial-science-schools](http://www.actuary.com/actuarial-science-schools)

FSU Guide to Actuarial Science  
[www.math.fsu.edu/~paris/actmath.math](http://www.math.fsu.edu/~paris/actmath.math)

S.C. International LTD. Actuarial Disciplines  
[www.scinternational.com](http://www.scinternational.com)

## Other Resources

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Check for registered student organizations that will help you explore your major  
[union.fsu.edu/sac/soc](http://union.fsu.edu/sac/soc); select Search FSU Groups

Check for volunteer opportunities that will help you explore your major  
[thecenter.fsu.edu/students.html](http://thecenter.fsu.edu/students.html)

\*Available in alternative format upon request.\*

Updated 10/10



THE  
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UNIVERSITY

The  
**Career Center**  
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850.644.6431 • [career.fsu.edu](http://career.fsu.edu)