

CHEMISTRY

SAMPLE OCCUPATIONS Please ask a career advisor for help in identifying resources for the following occupations and job titles. Note that some of these options may require an advanced degree.

Administrator (federal, state, county, municipal)	Chemist, Polymers	Geo-chemist	Pharmacologist
Air Analyst	Chemist, Product Development	Hematology Technologist	Pharmacist
Biochemist	Chemist, Quality Control	Industrial Engineer	Physician's Assistant
Chemical Analyst	Chemist, Research	Industrial Hygienist	Plant Protection Inspector
Chemical Engineer	Chemist, Soil	Insurance Claims Adjuster	Private Business Owner
Chemical Plant Operator	Chemist, Textile	Laboratory Instructor	Process Engineer
Chemical-Lab Technician	Chemical Laboratory Supervisor	Laboratory Assistant	Production Engineer
Chemical Mixer	Combustion Engineer	Laboratory Tester	Production Manager
Chemical Technician	Dental Lab Technician	Literature Editor	Purchasing Agent
Chemist, Analytical	Dentist	Market Research Analyst	Quality Control Supervisor/Technician
Chemist, Agricultural	Environmental Analyst	Medical Technologist	Radiologist
Chemist, Clinical	Electron Microscopist	Nuclear Technician	Sanitarian
Chemist, Dye	EPR Technician	Physician	Supervisor, Publication
Chemist, Food	ESR Technician	Materials Scientist	Teacher, College
Chemist, Glass	Facilities Manager	Medical/Clinical Laboratory Technologist	Technical Librarian
Chemist, Industrial	Food and Drug Inspector	Medical Technician	Technical Writer
Chemist, Inorganic	Food Scientist	Microbiologist	Toxicologist
Chemist, Leather	Forensic Science Technician	Narcotics Investigator	Translator, Scientific Documents
Chemist, Nuclear	Geneticist	Patent Examiner	Veterinarian
Chemist, Organic	Genetic Counselor	Personnel Manager	Water Purification Chemist
Chemist, Pharmaceutical		Pharmaceutical Sales Representative	
Chemist, Physical			

SAMPLE CAREER CENTER LIBRARY RESOURCES

American Almanac of Jobs and Salaries IC W7	Opportunities in Animal & Pet Care Careers IIB 29-1131 L3
Biochemist File IIB 19-1021	Opportunities in Chemistry Careers IIB 19-2031 W6
Careers in Health & Fitness IIB 29-1000 H45	Opportunities in High Tech Careers IIB 17-2000 G6
Careers in High Tech IIB 17-2000 B25	Opportunities in Pharmacy Careers IIB 29-1051 G2
Careers in Science IIB 19-0000 E2	Opportunities in Public Health Careers IIB 29-1000 P5
Chemist File IIB 19-2031	Physical Sciences Career Directory VI B5 M6
College Majors & Careers: A Resource Guide for Effective Life Planning IIC AA P4	Professional Careers Sourcebook IAS2
Job Choices for Science, Engineering, & Technology: 2006 VIB5 C61	Peterson's Job Opportunities in Engineering & Technology VIB5 P4
	VGM's Careers Encyclopedia IIA V2

For POSSIBLE electronic format for these or other related resources, use the FSU Libraries Catalog at lib.fsu.edu; select Advanced Catalog 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).

OTHER SOURCES OF INFORMATION

Choices Planner www.bridges.com/cpflorida/	Occupational Outlook Handbook www.bls.gov/oco/
eDISCOVER www.act.org/discover/login (Obtain a User ID from a career advisor)	O*NET www.onetcenter.org/
Encyclopedia of Careers & Voc. Guidance IIA E6 v. 1-5	SIGI 3 www.career.fsu.edu/sigi (Obtain a User ID from a career advisor)

SAMPLE WORK SETTINGS

Agencies/Departments

Aerospace and Components Firms

Airlines

Agricultural/Conservation Organiz.

Atomic Energy Firms

Beverage Processing Companies

Drug, Chemical, & Pharmaceutical
Companies

Educational Institutions

Electronics and Instruments Stores

Electric Light and Power Services

Engineering Firms

Environmental Protection Agency

Equipment Companies:

Automotive

Electrical

Industrial

Mechanical

Photographic

Food Processing Companies

Forestry Centers

Fuels and Fuel Dealerships

Furniture Companies

Glass Production Companies

Hospitals

Leather Products

Manufacturing/Processing
Companies

Metal and Mineral Products
Companies

Medical Services

Medical/Technical Libraries

Medical Laboratories

Mining Companies

National Careers Institute

Paper Companies

Petroleum and Coal Firms

Pipe Line Transportation Companies

Professional and Technical Journals

Public Health Service

Publishing Companies

Recreational Facilities

Research and Consulting
Organizations

Shipping, Water, and Transportation
Companies

Social Security Administration

Telephone and Telegraph Services

Television

Tire and Rubber Companies

Tobacco Companies

U.S. Department of Commerce

U.S. Department of Defense

U.S. Department of Health and
Human Services

U.S. Department of Interior

U.S. Department of Labor

U.S. Food & Drug Administration

U.S. Veterans Administration

SAMPLE PROFESSIONAL ORGANIZATIONS

American Chemical Society

Washington, DC

www.chemistry.org

American Institute of Chemical Engineers

New York, NY

www.aiche.org/

American Institute of Chemists

Philadelphia, PA

www.theaic.org

American Association for Clinical Chemistry

Washington, DC

www.aacc.org/

American Society for Biochemistry and Molecular Biology

Bethesda, MD

www.asbmb.org

For other related professional organizations, use Gale's Organization through FSU Libraries database at lib.fsu.edu; select List all Databases; select Gale's Ready Reference shelf; choose Organizations.

SAMPLE WEB SITES

www.recruit.sciencemag.org/jobsearch.dtl

www.cheminformatics.org/

www.chemjobs.net/

www.aiche.org/careerservices/

04/08 · The Career Center · *linking futures*

Florida State University · 850-644-6431 · career.fsu.edu

Available in alternative format upon request.

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