Careers in Chemistry
Not All Gas, Liquids & Pressure!

University Career Services
260 University Center
You will need the ability to:

- Understand complex concepts
- Process and recall scientific data
- Use computers and scientific instruments
- Research and analyze
- Make critical observations and decisions
- Organize and clearly present data
Quickly Growing Fields

- Materials Chemistry
- Bioinorganic Chemistry
- Green or Environmental Chemistry
- Combinatorial Chemistry
**Sample Job Titles**

- quality control chemist
- laboratory technician
- sales representative
- consumer protection specialist
- water quality analyst / perfumer
- information analyst
- soil tester
- laboratory analyst
- product tester
- chemical analyst
- pest control technician
- textile chemist
Sample Job Titles

organic mass spectrometrist
forensic lab analyst
paint formulation chemist
chemical information specialist
occupational health and safety officer
technician
technical writer
aerosol development
quality assurance chemist
methods development
clinical technician
food and drug analyst
pollution controller
Areas to Seek Employment

- quality control laboratories
- pharmaceutical / biotechnology industries
- mineral and metal industries
- science museums
- distilleries and breweries
- food and beverage companies
- military
Areas to Seek Employment

- environmental consulting firms
- waterworks departments
- hazardous waste management corporations
- chemical testing & analysis companies
- research centers & institutes
- cosmetic companies
- government – Federal, State & Local
How to Prepare Now

- Seek laboratory experiences, research projects, volunteering with professors, internships
- Read scientific journals and join related professional organizations
- Gain competencies in computers and mathematics
- Consider a Masters degree and beyond
- Speak with your favorite professor(s)
Internet Resources — constantly changing!

- www.chemjobs.net
- http://jobs.com/chemist_jobs_15
- www.science-jobs.org/listings.htm
- www.ihirechemists.com
- www.linkedin.com
- www.usajobs.gov
- http://portal.acs.org/portal/acs/corg/content?_nfpb=true&_page_Label=PP_SUPERARTICLE&node_id=1188&use_sec=false&sec_url_var=region1
How To Develop Employment Skills

- First, come to University Career Services
- See our website for programs and services and much more!
- Develop your “tool kit” – résumé, interview skills, job search, and more
- Be registered in Panther Career Net at
  - www.gsu.edu/career
Consider Graduate & Professional School

- Make an appointment with the Graduate & Professional School Office in University Career Service
- Room 260, University Center
- On our web site: http://www.gsu.edu/career/grad_prof_school_planning.html