WHAT can I do with a major in Chemistry

Career choice may or may not be closely related to the choice of undergraduate major. The following is a short list of ideas and resources to assist with career planning.

**Sample job titles**

<table>
<thead>
<tr>
<th>Agricultural Scientist</th>
<th>Forensic Chemist</th>
<th>Nanoscale Scientist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science Laboratory Technician</td>
<td>Fuel and Energy Conversion</td>
<td>Quantum Computing</td>
</tr>
<tr>
<td>College Professor</td>
<td>Hydrologist</td>
<td>Scientific Journalism</td>
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<tr>
<td>Toxicologist</td>
<td>Environmental Regulation</td>
<td>Assayer</td>
</tr>
<tr>
<td>Crime Lab Analyst</td>
<td>Industrial Hygienist</td>
<td>Soil Scientist</td>
</tr>
<tr>
<td>Water Purification Chemist</td>
<td>Environmental Remediation</td>
<td>Metallurgist</td>
</tr>
<tr>
<td>Environmental Health Specialist</td>
<td>Pharmaceutical Sales Representative</td>
<td>Cepalometric Analyst</td>
</tr>
<tr>
<td>Pharmaceutical Development</td>
<td>Information Technology</td>
<td>Hospital Administrator</td>
</tr>
<tr>
<td>Food Science Technician</td>
<td>Cosmetic Product Development</td>
<td>Vector Control Assistant</td>
</tr>
</tbody>
</table>

**Links to explore**


Career Planning

- [Careers & the Chemical Sciences- ACS](http://www.acs.org/careers)
- [Chemists & Materials Scientists](http://www.acs.org/careers)
- [Chemical Technicians](http://www.acs.org/careers)
- [Chemistry Job Profiles](http://www.acs.org/careers)
- [Chemistry Careers](http://www.acs.org/careers)

Job Search

- [Science Careers](http://www.sciencecareers.org)
- [Career Builder](http://www.careerbuilder.com)
- [New Scientist](http://www.newscientist.com)
- [American Chemical Society Job Board](http://www.acs.org/careers)

MTSU Student Organizations

- [Black Students in Medicine](http://www.mtsu.edu/studentorgs/)
- [Chemistry Society of MTSU](http://www.mtsu.edu/studentorgs/)
- [Minority Association of Pre-Medical Students](http://www.mtsu.edu/studentorgs/)
Optometry Club Association
Pharmacy Club
Pre-Scripts Pre-Health Professional Society

Professional Organizations
American Chemical Society
Royal Society of Chemistry
American Association of Chemistry Teachers
American Association for Clinical Chemistry
American Chemistry Council

For more information visit us at www.mtsu.edu/career or in person at the KUC 328. To make an appointment call 615.898.2500.

Other Resources for Staff Use: