Students Majoring In Chemistry May Take Any One Of The Following Courses As An Elective:

<table>
<thead>
<tr>
<th>Courses Offered</th>
<th>FALL SEMESTER ONLY</th>
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</table>
| CHEM 24900 - Quantitative Analysis  
Prerequisites: CHEM 104 & 105/106  
* Priority Registration for Chemistry Major 1 & Major 2 / Option 1 Students *  
Limited availability for other Chemistry majors taking the course as an elective |
| CHEM 32200 - Organic Chemistry 3  
Prerequisites: CHEM 224 |
| CHEM 36000 – Intro. to Nanotechnology  
Prerequisites: CHEM 350 or CHEM 352  
* Priority Registration for Chemistry Major 1 Students *  
Limited availability for other Chemistry majors taking the course as an elective |
| CHEM 36800 – Structural Biology  
Prerequisites: CHEM 376 |
| CHEM 38860 – Polymer Chemistry  
Prerequisites: CHEM 224 |
| CHEM 38861 – Structure & Function of Nucleic Acids  
Prerequisites: CHEM 377 (preferred) |

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<th>Courses Offered</th>
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| CHEM 33300 – Computational Drug Discovery  
Prerequisites: CHEM 376  
* Priority Registration for Chemistry Major 2 / Option 3 (Bioinformatics) Students *  
Limited availability for other Chemistry majors taking the course as an elective |
| CHEM 38855 – Radiochemistry  
Prerequisites: CHEM 376 |
| CHEM 38856 – Biological Spectroscopy  
Prerequisites: CHEM 376 |
| CHEM 38857 – Medicinal Chemistry  
Prerequisites: CHEM 376 |