



**CHEMISTRY –
FORENSIC CHEMISTRY EMPHASIS**



Major Academic Pathway (MAP)
Bachelor of Science

<p><u>Fall Semester 1</u></p> <p>AChm 120/or TChm 130 NS AChm 124 (lab) APhy 140/or TPhy 141 APhy 145 (lab) AMat 111 or 112 or 118 MS Humanities Gen Ed HU</p>	<p><u>Spring Semester 1</u></p> <p>AChm 121 or TChm 131 AChm 125 (lab) APhy 150 or TPhy 151 APhy 155 (lab) AMat 113 or 119 UUNI 110 WCI</p>	<p><u>Summer 1</u></p> <p>Consider coursework</p> <p>Look for a summer job in the area of your studies</p>
<p><u>Fall Semester 2</u></p> <p>AChm 220 AChm 222 (lab) AChm 250 AChm 251 US Historical Perspectives Gen Ed US Social Science Gen Ed SS</p>	<p><u>Spring Semester 2</u></p> <p>AChm 221 AChm 223 (lab) AChm 226 AChm 227 Mat 108 Arts Gen Ed AR</p>	<p><u>Summer 2</u></p> <p>Consider study abroad options</p> <p>Look for shadowing/research opportunities</p>
<p><u>Fall Semester 3</u></p> <p>AChm 444 (or AChm 350—requires AMat 214) AChm 352Z International Perspectives Gen Ed IP Foreign Language FL Prof Development/Elective</p>	<p><u>Spring Semester 3</u></p> <p>AChm 445 (or AChm 351—requires AMat 214) AChm 429 AChm 431 Challenges 21st Century Gen Ed CH Elective Prof Development/Elective</p>	<p><u>Summer 3</u></p> <p>Summer internship/research</p>
<p><u>Fall Semester 4</u></p> <p>AChm 447 AChm 448 AChm 342 or AChm 442 Elective Elective Prof Development/Elective</p>	<p><u>Spring Semester 4</u></p> <p>AChm 417 AChm 420 AChm 449 Elective Elective</p>	<p><u>Congratulations!</u></p>

General Education Requirements, for students matriculating Fall 2014 or later:

MS Mathematics and Statistics
WCI Writing and Critical Inquiry
AR Arts
HU Humanities
NS Natural Sciences
SS Social Sciences

US U.S. Historical Perspectives
IP International Perspectives

FL Foreign Language (one semester of collegiate
study, or the equivalent, of a foreign language)
CH Challenges for the 21st Century

Credit bearing Professional Development

Options:

RSSW 290, 291 and 390 – Community Service
Research within major
University internship
Departmental Internship

Community Engaged Coursework
Study Abroad
Tutoring opportunities