

**ABOUT THE CHEMISTRY AND FORENSIC CHEMISTRY DEGREE:**

The Chemistry and Forensic Chemistry BS program emphasizes a strong preparation in chemistry supplemented by an introduction into the field of forensic science. The program features exposure to forensic scientists from around the country who give presentations at the weekly Forensic Science seminar.

**STEP 1:**

**Major Requirements:**

Course	Semester	Credits	Grade
CHM 191 or CHM 101/102		5 or 4	
CHM 192 or CHM 112/114		5 or 4	
CHM 227 or 291		3	
CHM 212		4	
CHM 226/228 or CHM 292		5	
CHM 335		2	
CHM 354		3	
CHM 391†		1	
CHM 431		3	
CHM 392		3	
CHM 412		3	
CHM 414		2	
CHM 432		3	
CHM 391†		1	
CHM 401		3	
CHM 425		2	
CHM 427		3	
CHM 354		3	
CHM 391†		1	
CHM 441		3	
<b>Additional Required Coursework:</b>			
MTH 141		4	
MTH 142		4	
MTH 243		3	
MTH 244		3	
PHY 203/273		4	
PHY 204/274		4	

**Free elective credits**

**(to meet the 120 credits required for graduation):**

Course	Credits	Course	Credits

**It is strongly recommended that WRT 104 or 106 be taken in the freshman year.**

**†CHM 391 may be taken up to three times for credit. Chemistry & Forensic Chemistry majors must take this class in three different semesters.**

**Please note: Both major and cumulative GPA must be 2.00 or higher in order to graduate.**

### STEP 3:

General Education Outcome Audit	
	Course
<b>KNOWLEDGE</b>	
A1. STEM	
A2. Social & Behavioral Sciences	
A3. Humanities	
A4. Arts & Design	
<b>COMPETENCIES</b>	
B1. Write effectively	
B2. Communicate effectively	
B3. Mathematical, statistical, or computational strategies	
B4. Information literacy	
<b>RESPONSIBILITIES</b>	
C1. Civic knowledge & responsibilities	
C2. Global responsibilities	
C3. Diversity and Inclusion	
<b>INTEGRATE &amp; APPLY</b>	
D1. Ability to synthesize	
<b>GRAND CHALLENGE</b>	
G. Check that at least one course of your 40 credits is an approved "G" course	

**Please note: Both major and cumulative GPA must be 2.00 or higher in order to graduate.**