

Medicinal Chemistry Concentration		
Required Courses	Done	Need
CHEM 111 GENERAL I (or competency, by taking CHEM 113)		
CHEM 112 GENERAL II (or CHEM 113)		
CHEM 221 ORGANIC I		
CHEM 222 ORGANIC II		
CHEM 340: PHARMACEUTICAL (offered alternate years)		
CHEM 420: ADVANCED ORGANIC (offered alternate years)		
One elective course chosen from the list below:		
CHEM 341: BIOCHEMISTRY I		
CHEM 342: BIOCHEMISTRY II		
CHEM 350: INSTRUMENTAL ANALYSIS		
INDUSTRIAL/PHARMACEUTICAL COMPANY INTERNSHIP		

Note: Students completing the Med Chem concentration must have three courses in the concentration that are not counted towards the major.