

Name (Please Print) \_\_\_\_\_

ID# \_\_\_\_\_

Current Advisor \_\_\_\_\_

☐ Declaration ☐ AuditMajor Advisor (Please Print) \_\_\_\_\_ ☐ First major? ☐ Second major? Anticipated Grad Year \_\_\_\_\_

If you are changing your major, what was your old major? \_\_\_\_\_

**Chemistry ACS BS (with CHEM 190)****disciplinary, 18 courses**

At least 6 courses must be unique to any major. All courses for the major must be completed with a grade of C- or better. Courses taken for CR/NCR may not be used toward the major. Students who enter HWS with credit for MATH 130 will be required to take another MATH class (above 131) to replace this requirement. Only one semester of research (450 or 495/496) may count toward the major.

<u>Check if unique</u>	<u>Check if completed</u>	<u>Planned semester</u>	<u>Course</u>	<u>Notes, substitutions, etc.</u>
Required courses for all majors:				
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 130	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 190	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 210	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 240	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 241	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 318	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 320	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 348	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 437	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM 470	_____
Three additional chemistry courses, two of which must be from 422, 436, or 445:				
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM _____	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM _____	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM _____	_____
Chemical Research (may be 450, 495, 496, or summer research):				
<input type="checkbox"/>	<input type="checkbox"/>	_____	CHEM _____	_____
Supporting mathematics courses:				
<input type="checkbox"/>	<input type="checkbox"/>	_____	MATH 130	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	MATH 131	_____
Supporting physics courses:				
<input type="checkbox"/>	<input type="checkbox"/>	_____	PHYS 150	_____
<input type="checkbox"/>	<input type="checkbox"/>	_____	PHYS 160	_____

**Comments:****Major Certification**

We agree that the successful completion of the program of courses indicated above will constitute an acceptable major. (Compliance with uniqueness rules and other requirements will be confirmed by the Registrar.)

Student signature \_\_\_\_\_

Date \_\_\_\_\_

Major Advisor signature \_\_\_\_\_

Date \_\_\_\_\_

Department or Program Chair signature \_\_\_\_\_

Date \_\_\_\_\_