



**DRURY**  
UNIVERSITY

## ACS Chemistry Major: Life

### Sample 4-Year Plan

<b>FIRST YEAR</b>	Fall Term		Spring Term		Summer Term	
	Course	Hours	Course	Hours	Course	Hours
All first-year entering students take FUSE101 in the fall semester and FUSE 102 in the spring semester.	FUSE 101 Frontiers	3	FUSE 102 Intersections	3		
	CHEM 121 or 131w/L	5	CHEM 238w/L Inorganic Chemistry	5		
	MATH 231 Calculus I	4	MATH 232 Calculus II	4		
<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>		

<b>SOPHOMORE</b>	Fall Term		Spring Term		Summer Term	
	Course	Hours	Course	Hours	Course	Hours
If you are planning to attend graduate school AND planning to study abroad, it is optimal to study abroad during the summer term following either the sophomore or junior year.	PHYS 211 General Physics I	5	PHYS 212 General Physics II	5		
	CHEM 315w/L Organic Chemistry	5	Adv. CHEM elective	3-5		
<b>Total Hours</b>	<b>10</b>	<b>Total Hours</b>	<b>8-10</b>	<b>Total Hours</b>		

<b>JUNIOR</b>	Fall Term		Spring Term		Summer Term	
	Course	Hours	Course	Hours	Course	Hou
Students must officially declare a major by the time 60 hours are completed in order to continue registering.*offered alternate years	CHEM 336w/L Biochemistry	5	Adv. CHEM elective	3-5		
	CHEM 310w/L Quant. Analysis	5	CHEM 327w/L Physical Chemistry*	5		
<b>Total Hours</b>	<b>10</b>	<b>Total Hours</b>	<b>8-10</b>	<b>Total Hours</b>		

CHEM 327w/L is offered every other year.

<b>SENIOR</b>	Fall Term		Spring Term		Summer Term	
	Course	Hour	Course	Hours	Course	Hours
Expectant graduates must apply for graduation and meet with a representative in the Registrar's Office the semester prior to graduation.	Adv. CHEM elective	3-5	CHEM 494 Capstone	1		
			Adv. CHEM elective	3-5		
<b>Total Hours</b>	<b>3-5</b>	<b>Total Hours</b>	<b>4-6</b>	<b>Total Hours</b>		