

# Chemistry Major - Pre-Med Concentration (BS) Four-Year Plan

## Chemistry - Pre-Med Concentration - Bachelor of Science 2021-22 Four-Year Plan

### Freshman

First Term	Hours	Second Term	Hours
CHEM 121N and CHEM 122N		4 CHEM 123N and CHEM 124N or CHEM 125	4
BIOL 121N		3 BIOL 123N	3
BIOL 122N		1 BIOL 124N	1
ENGL 110C		3 STAT 130M	3
MATH 205 or 163		3 ENGL 211C or ENGL 221C or ENGL 231C (Grade of C or better required)	3
		Information Literacy and Research or Elective (may be met by CHEM 125)	3
		<b>14</b>	<b>17</b>

### Sophomore

First Term	Hours	Second Term	Hours
CHEM 211 and CHEM 212		5 CHEM 213 AND CHEM 214 or CHEM 216	5
PHYS 111N		4 PHYS 112N	4
BIOL 293		3 BIOL 294	3
PSYC 201S		3 SOC 201S	3
		<b>15</b>	<b>15</b>

### Junior

First Term	Hours	Second Term	Hours
BIOL 250		4 BIOL 251	4
CHEM 441		3 CHEM 443	3
CHEM 321		3 CHEM 442W	4
CHEM 322		2 COMM 101R	3
CHEM 351		3 Language & Culture I (May be waived; See requirement details)	0-3
Language & Culture I (May be waived; See requirement details)		0-3	
		<b>15-18</b>	<b>14-17</b>

### Senior

First Term	Hours	Second Term	Hours
CHEM 421 and CHEM 422		6 CHEM 485	1
PHIL 345E		3 Impact of Technology	3
Interpreting the Past		3 Literature	3
Human Creativity		3 Upper-Division General Education Course (Option D)	3
		Upper-Division General Education Course (Option D)	3
		CHEM elective*	2-3
		<b>15</b>	<b>15-16</b>

### Total credit hours: 120-127

\*The four-year plan is a suggested curriculum to complete this degree program in four years. It is just one of several plans that will work and is presented only as broad guidance to students. Each student is strongly encouraged to develop a customized plan in consultation with their academic advisor. Additional information can also be found in Degree Works.