

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

Chemistry - Pre-Med Concentration - Bachelor of Science 2020-21 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
MATH 205	3	STAT 130M	3
ENGL 110C (Grade of C or better required)	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
	14		17

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 (meets Human Behavior)	3
	15		15

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		
	15-18		14-17

Senior

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

Total credit hours: 120-127

*This is a suggested curriculum plan to complete this degree program in four years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.