

Freshman

Fall	LDRS 101 (1)	CHEM 151 (3)	CHEM 163 OR CHEM 161 LAB (1)	MATH 106 OR MATH 131 (3-4)	Language (3)	FSWI 101 (3)	FSEM 101 (3)		ROTC Basic	17-18
Spring		CHEM 152 (3)	CHEM 164 OR CHEM 162 Lab (1)	MATH 107, MATH 132, or STAT 160 (3-4)	Language (3)	RPED 260 (3)	Elective (3)		ROTC Basic	<u>16-17</u> 33-35

Sophomore

Fall	LDRS 211 (Fall or Spring)	CHEM 207 (3) & 217 Lab (1)		PHYS 203 (3) & 271 Lab (1)		BIOL 140 (3)	BIOL 141 (1)	Elective (3)	ROTC Basic	15
Spring		CHEM 208 (3) & 218 Lab (1)	CHEM 220 (3)		Strand 1 (3)	BIOL 130 (3)	BIOL 131 (1)	RPED (0)	ROTC Basic	<u>14</u> 29

Junior

Fall	LDRS 311 (0)	CHEM 300 (4)	LDRS 202 (3)	Strand 2 (3)	Strand 3 (3)			RPED (0)	ROTC Advanced	16
Spring		CHEM 302 (4)	BIOL 205 (4)	LDRS 371 (3)	Strand 4 (3)	Elective (3)			ROTC Advanced	<u>17</u> 33

Senior

Fall	LDRS 411 (0)	CHEM 409 (3)	Required* Concentration Course w/Lab (3 or 4)	Elective (3)	Elective (3)	Elective (3)			ROTC Advanced	15-16
Spring		CHEM 410/460 (4)	Required* Concentration Course w/Lab (3 or 4)	CHEM 420 CAPSTONE (3) May be taken Fall or Spring	Elective (3)				ROTC Advanced	<u>13-14</u> 28 - 30

Total: 123 - 127

Strand Requirements: Students must complete four strand courses, which may be completed in any order: English (ENG 30X), History (HIS 30X), Social Science (SCSS 30X), and Science (NTSS 30X).

*The Clinical Concentration requires two additional courses selected from BIOL 206, 217, 218, 290, 308, 340, 341, 421, 424, 427.

Note: The blue cells represent courses in the new Gen Ed. The gray cells represent graduation requirements. The orange cells are non-departmental requirements, and yellow cells are major requirements.