

**Major Academic Plan (MAP) – Civil & Environmental Engineering
June 2019**

Freshman	Fall	LDRS 101 (1)	FSEM 101 (3)	FSWI 101 (3)	MATH 131 (4)	BIOL 150/151 (4)	CIVL 103 (1)			ROTC (Basic)	16
	Spring		PHYS 221/271 (4)	RPED 260 (3)	MATH 132 (4)	CIVL 210 (3)	CIVL 101 (2)			ROTC (Basic)	<u>16</u> 32

Sophomore	Fall	LDRS 201 (1)	Strand English (3)	Strand History (3)	MATH 231 (4)	CHEM 151/161 (4)	CIVL 205/235 (4)			ROTC (Basic)	19
	Spring	LDRS 211	Prof. Com. COMM 260 (3)	CIVL 202 (3) <i>Quantitative Lit</i>	MATH 234 (4)	CHEM 152/162 (4)	CIVL 208/239 (4)		RPED	ROTC (Basic)	<u>18</u> 37

Junior	Fall	LDRS 311	CIVL 411 (3)	CIVL 304/307 (4) <i>Quantitative Lit</i>	CIVL 203 (3)	CIVL305 (3)	CIVL 320/418 (4)	CIVL 314 (2)	RPED	ROTC (Advanced)	19
	Spring		LDRS 371 (3)	CIVL 309 (4)	CIVL 322/419 (4)	CIVL 302/327 (4)	CIVL 321 (3)			ROTC (Advanced)	<u>18</u> 37

Senior	Fall	LDRS 411	Sr. Capstone CIVL 432 (3)	CIVL 404 (3)	CIVL 331 (3)	CIVL 409/402 (4)	CIVL 408 (3)	CIVL 412 (1)		ROTC (Advanced)	17
	Spring		Sr. Capstone CIVL 433 (3)	CIVL 406 (3)	CIVL 410 (3)	Strand Soc. Sci. (3)	Strand Elective (3)			ROTC (Advanced)	<u>15</u> 33

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TOTAL 138

Note: The blue cells represent courses in the new GenEd. The grey cells represent graduation requirements. The golden cells are non-departmental requirements, and yellow cells are major requirements. Required hours for graduation are 138 plus credit hours from successful completion of all required ROTC courses.