

Semester 1 Fall	Semester 2 Spring	Semester 3 Fall	Semester 4 Spring	Semester 5 Fall	Semester 6 Spring	Semester 7 Fall	Semester 8 Spring
GEN-ED (3)	GEN-ED (3)	PHYS260 (3) (MATH141, PHYS161)	ENES200 (3)	GEN-ED (3)	GEN-ED (3)	TECH-ELECTIVE (3)	TECH-ELECTIVE (3)
ENES100 (3) (MATH140 co-req)	PHYS161 (3) (MATH141 co-req)	PHYS261 (1) (PHYS260 co-req)	ENCE201(3) (MATH246 co-req, MATH141, ENES220)	GEN-ED (3)	GEN-ED (3)	TECH-ELECTIVE (3)	TECH-ELECTIVE (3)
MATH140 (4)	MATH141 (4) (MATH140)	MATH241 (4) (MATH141)	MATH246 (3) (MATH241)*	ENCE360 (3) (MATH140, ENCE201)	ENCE302 (3) (MATH246, ENCE201)	ENCE422 (3)	ENCE467 (2)
ENCE100 (1)	ENES102 (3) (MATH140 co-req)	ENES220 (3) (ENES102, MATH141, PHYS161)	ENCE305 (3) (ENES220)	ENCE370 (3) (ENCE201, PHYS260/261)	ENCE300 (3) (ENES220)	ENCE470 (3) (ENCE302, ENCE370)	ENCE472 (3) (ENCE302, ENCE370)
CHEM135 (3) (MATH140 co-req)	ENGL101 (3)	SCIE-ELC (3)	ENCE215 (3) (CHEM135)	ENCE320 (3)	ENGL393 (3)	ENCE423 (3)	ENCE402 (3) (ENCE302)
		ENCE200 (3) (MATH141, ENES100, ENES102)				ENCE465 (1)	

Science elective options:

ENSP101 Environmental Science
 BSCI160 Principles of Ecology
 GEOL100 Physical Geology

Required Breadth Electives: choose two courses from: ENCE 340, 353, 441, 444, 454; OR ENCE 310, 411, 412, 431, 432.

Other tech-electives: 3XX, 4XX, or 6XX with department approval; no more than one ENCE 489 (except ENCE489X courses with a letter designation; no more than 3 total ENCE with same first 2 numbers.

Number of credits shown in parentheses
 Prerequisites or corequisites shown in small
 font in boxes

Semester 1 Fall	Semester 2 Spring	Semester 3 Fall	Semester 4 Spring	Semester 5 Fall	Semester 6 Spring	Semester 7 Fall	Semester 8 Spring

Science elective options:

 ENSP101 Environmental Science
 BSC1160 Principles of Ecology
 GEOL100 Physical Geology

 Required Breadth Electives: choose two courses from: ENCE 340, 353, 441, 444, 454; OR ENCE 310, 411, 412, 431, 432.
 Other tech-electives: 3XX, 4XX, or 6XX with department approval; no more than one ENCE 489 (except ENCE489X courses with a letter designation; no more than 3 total ENCE with same first 2 numbers.