Environmental Engineering, Energy & Environmental Sustainability Concentration Curriculum Map

Students should use this curriculum map as a guide to have a more informed discussion with the departmental academic advisor when selecting courses. Students not taking courses as advised may result in a delayed graduation date.

First Year	Second Year		Third Year		Fourth Year	
16-17 hrs 17-18 hrs CEE 190 (4) MATH 231 (3)	16 hrs CEE 201 (3)	15 hrs	17 hrs	15 hrs MATH 285 (3)	15 hrs CEE 495 (0)	16 hrs CEE 449 (3)
CEE 190 (4) MATH 231 (3)	CEE 201 (3)	CEE 202 (3)	CEE 331 (4)	IVIATH 285 (3)	CEE 495 (0)	CEE 449 (3)
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ENG 100 (1) CHEM 104 (3)	MATH 241 (4)	TAM 211 (3)	TAM 212 (3)	ECE 316 (3) ⁶	ABE 436 (4)	CEE 453 (4)
MATH 221 (4) ¹ CHEM 105 (1)	MATH 257 (3)	CHEM 232 (3)	CEE 330 (3)	CEE 350 (3)	CEE 493 (4)	CEE 433 (3)
CHEM 102 (3) PHYS 211 (4)	ME 200 (3)	ATMS 202 (3)	CEE 340 (3)	CHEM 360 (3)	Free Elect (4) ⁵	ENSU 301 (3)
CHEM 103 (1) CS 101 (3)	Gen Ed Elect (3) ⁴	Free Elect (3) ⁵	PHYS 212 (4)	Free Elect (3) ⁵	Gen Ed Elect (3) ⁴	Free Elect (3) ⁵
RHET 105 (4) ^{2,3} SE 101 (3) ³						
¹ MATH 220 may be substituted. MATH 220 is a	ppropriate for students with	no background in calculus	. 4 of 5 credit hours count	towards degree.		
² External transfer students take ENG 300.						
³ RUET 105 (or an alternative Comparities Lass	wanaa) ia takan aithar in tha	first or second competer of	the first year according to	a the student's LUN (Carina	:f I IIN :a Odd) CC 101 :- +-!	on the other competer
³ RHET 105 (or an alternative Composition I sec Composition I guidelines can be found at http:	· · ·				,	en me other semester.
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⁴ General education: Students must complete t						
Behavioral Sciences that also meets the cultura	al studies requirement is reco	ommended. http://catalog.	illinois.edu/general-inform	nation/degree-general-edu	cation-requirements/ unde	r Cultural Studies.
⁵ Additional coursework, subject to the Grainge	r College of Engineering rest	rictions to Free Electives, s	o that there are at least 12	28 credit hours earned towa	ard the degree	
(go.grainger.illinois.edu/FreeElectives).		, -			č	
⁶ ECE 316 fulfils the campus general education	requirements for both Advar	nced Composition and Hum	anities & the Arts.			