

# Civil Engineering (Environmental/Water Resources Track) Four Year Academic Plan

Name: \_\_\_\_\_

UID: \_\_\_\_\_

Year 1		Fall			Spring		
		Course	Credit	Grade	Course	Credit	Grade
Gateway requirements include: ENGL 101, CHEM 135, MATH 141, PHYS 161 and an approved Distributive Studies course. (Directly admitted freshman must successfully complete these courses and ENES 100 by 45 UM credits.)		ENCE 100	1		ENES100 (SP)	3	
		ENES 102	3		MATH 141	4	
		CHEM 135	3		PHYS 161 (NS)	3 or 4	
		MATH 140 (AR)	4		Humanities (HU)*	3	
		ENGL 101 (AW)	3		Hist & Social Sciences (HS)*	3	
		Total	14		Total	13	
Year 2		Fall			Spring		
		Course	Credit	Grade	Course	Credit	Grade
		ENCE 200	3		ENCE 201	3	
		ENES 220	3		ENCE 215	3	
		MATH 241	4		ENCE 305	3	
		PHYS 260 and PHYS 261 (NL)	3 & 1		MATH 246	3	
					ORAL COMM (OC)	3	
		Total	10				
					Total	15	
Year 3		Fall			Spring		
		Course	Credit	Grade	Course	Credit	Grade
		ENCE 302	3		ENCE 300	3	
		ENCE 310	3		ENCE 431	3	
		ENCE 360	3		ENGL 393 (PW)	3	
		BIOE 120	3		ENCE Breadth Elective	3	
		Science Requirement	3		Scholarship in Practice (SP)*	3	
		Total	15		Total	15	
Year 4		Fall			Spring		
		Course	Credit	Grade	Course	Credit	Grade
		ENCE 411	3		ENCE 412	3	
		ENCE 432	3		ENCE 422	3	
		ENCE Breadth Elective	3		ENCE 466	3	
		ENCE Elective (See advisor)	3		ENCE Elective (See advisor)	3	
		Hist & Social Sciences (HS)*	3		Humanities (HU)*	3	
		Total	15		Total	15	

\*All students must complete two Distributive Studies courses that are approved for I-series courses. The Understanding Plural Societies (UP) and Cultural Competence (CC) courses may also fulfill Distributive Studies categories.