

# Civil Engineering (Transportation Track) Four Year Academic Plan

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

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

Year 1	Fall		
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.)	Course	Credit	Grade
	ENCE 100	1	
	ENES 102	3	
	CHEM 135	3	
	MATH 140 (AR)	4	
	ENGL 101 (AW)	3	
	<b>Total</b>	<b>14</b>	

Spring		
Course	Credit	Grade
ENES100 (SP)	3	
MATH 141	4	
PHYS 161 (NS)	3	
Humanities (HU)*	3	
Hist & Social Sciences (HS)*	3	
<b>Total</b>	<b>16</b>	

Year 2	Fall		
	Course	Credit	Grade
	ENCE 200	3	
	ENES 220	3	
	MATH 241	4	
	PHYS 260 and PHYS 261 (NL)	3 & 1	
	<b>Total</b>	<b>14</b>	

Spring		
Course	Credit	Grade
ENCE 201	3	
ENCE 215	3	
ENCE 305	3	
MATH 246	3	
ORAL COMM (OC)	3	
<b>Total</b>	<b>15</b>	

Year 3	Fall		
	Course	Credit	Grade
	ENCE 300	3	
	ENCE 302	3	
	ENCE 360	3	
	ENCE 370	3	
	Science Requirement	3 or 4	
	<b>Total</b>	<b>15/16</b>	

Spring		
Course	Credit	Grade
ENCE 320	3	
ENCE 472	3	
ENGL 393 (PW)	3	
ENCE Breadth Elective	3	
Humanities (HU)*	3	
<b>Total</b>	<b>15</b>	

Year 3	Fall		
	Course	Credit	Grade
	ENCE 423	3	
	ENCE 470	3	
	ENCE Breadth Elective	3	
	ENCE Elective (See advisor)	3	
	Scholarship in Practice (SP)*	3	
	<b>Total</b>	<b>15</b>	

Spring		
Course	Credit	Grade
ENCE 402	3	
ENCE 422	3	
ENCE 466	3	
ENCE Elective (See advisor)	3	
Hist & Social Sciences (HS)*	3	
<b>Total</b>	<b>15</b>	

\*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.

