Name:E-mail address:					
ENVIRONMENTAL ENGINEERING MASTER PLAN				Catalog Year: 2020/2021	
				Professional Electives - 3 Units:	
<u>Required Courses</u>				Circle Choice	
Preparation for the Major		<u> Major: Upper Div</u>	<u>vision</u>		
ENVE 101	1	ENVE 355	3	ENVE 499	
AE 280	3	ENVE 356	3		
BIOL 204	3	ENVE 363	3	ENVE 555	
BIOL 204L	1	ENVE 445	3 (2)		
CHEM 130	3	ENVE 554	3 (2)	CIVE 445 (2)	
CHEM 202* (or CHEM 200)*	4	ENVE 556	3 (2)		
CIVE 121	3	ENVE 558	3 (2)	CIVE 530 (2)	
CIVE 160 (OR STAT 250)	3	AE 340	3		
CIVE 220	3	BIOL 315	3	CIVE 531	
CIVE 225*	3	CIVE 444	3 (2)		
MATH 150*	4	CIVE 462	3	CIVE 545	
MATH 151*	4	CIVE 495	3 (3)		
MATH 252	4	CONE 330	3	GEOG 570	
PHYS 195*	3	ME 350	3		
PHYS 195L	1			GEOL 530	
PHYS 196*	3				
*Must be completed with a grade of C or Higher					
These courses cannot be taken for credit/no credit (Cr/NC) Number in () indicates Design Units.					
Changes				<u>Other</u> (Advanced Topics, Special Study courses, etc.)	
			 -		
<u>Signatures:</u>					
Student				Advisor	
12/9/2021			Approval Date		

Information

Required Courses:

You must take each course listed in this area. All course substitutions are subject to the approval of your advisor and the department chair (documentation in the form of a catalog description, course syllabi and transcript will be required). After enrollment in Civil Engineering at SDSU, a CIVE major must take all upper division CCEE courses at SDSU unless prior approval is obtained from the Department Chair. Approval will be granted only in unusual circumstances.

Elective Courses:

After consultation with your faculty advisor, circle your course choices. You and your advisor sign the reverse side of form and return the master plan to the CCEE office to be filed. Changes to your Master Plan can be made by completing a "Request for Adjustment of Academic Requirement" (RAAR) form. Have your advisor initial the form and bring it to the CCEE office for Department Chair's signature approval. The Department office will send the form to Evaluations. Special Study and Advanced Engineering Topic courses will be added to the master plan only after enrollment.

Course Prerequisites:

Prerequisites will be enforced for all Civil, Construction and Environmental Engineering courses numbered 100-599. All courses must have a passing grade (D- or above) in order to be used as a prerequisite for any subsequent course. Courses noted with an asterisk (*) require a grade of C or higher and cannot be taken for credit/no credit (Cr/NC). A copy of your Degree Evaluation or unofficial SDSU transcript is acceptable proof of completion of pre- and co-requisites. If you are enrolled in a co-requisite at another institution, an unofficial transcript from that institution showing enrollment is required.

Graduation:

To qualify for graduation, a **minimum GPA of 2.0** is **required** in overall coursework, SDSU coursework and Major coursework. Major coursework consists of all upper division (300-500 level) courses required for the Major, approved Major electives and any additional upper division "CIV E" courses taken, whether needed for the major or not. This includes F, WU and IC grades.

Minimum number of units required for a Civil Engineering degree:

Major Preparation46Upper Division42Professional Electives3General Education36Total for Degree127