SDSU College of Engineering
Civil, Construction & Environmental Engineering

Name: _____ **Red ID:** _____

Email: _____ **Advisor:** _____

Environmental Engineering Master Plan and Advising Record
Catalog Year 2026-27

1. **Impaction Criteria:** MATH 150 & 151, CHEM 202 or 200, PHYS 195 & 196, and CIVE 225 *(all passed w/C or better, with an overall GPA of 2.7 or higher)*
2. **Master Plan:** You must send the updated version of your Master Plan to your assigned Major Advisor each semester. This includes any grades for courses completed and any changes to course pacing.
3. **General Education:** You must complete the GE requirements for your original catalog year. For Explorations, only courses that satisfy Cultural Diversity are indicated. If you are following the current catalog requirements, you are required to make sure you are on track with any changes until graduation.
4. **American Institutions:** A course may satisfy more than one area. Refer to the SDSU university catalog for a list of approved pairs of courses. These courses have overlapping areas, but no more than two American Institutions courses may apply to General Education.
5. **GWAR:** Engineering students will satisfy the Graduation Writing Assessment Requirement through completion of their Senior Design course. CIVE 495W must be passed with a grade of C or better.
6. **Professional Electives:** Choose three units from CIVE 445, 530, 531, 545, ENVE 499, 555, GEOL 570, or GEOL 530
7. **Semester-only courses:** CIVE 220
8. **Spring-only Courses:** CIVE 121, ENVE 101, ENVE 200, CHEM 130, ENVE 556

SDSU Courses		Transfer Courses		Advising Record							
Requirements	**Grade**	**Course #**	**School**	**F26**	**S27**	**F27**	**S28**	**F28**	**S29**	**F29**	**S30**
MATH 150 (4)											
CHEM 202* (4)											
CIVE 160* (3)											
CIVE 121 (3)											
ENVE 101 (3)											
MATH 151 (4)											
PHYS 195 (3)											
PHYS 195L (1)											
CIVE 220 (3)											
CIVE 225 (3)											
MATH 252 (4)											
PHYS 196 (3)											
ENVE 200 (3)											
AE 280 (3)											
BIOL 204 (3)											
BIOL 204L (1)											
CHEM 130 (3)											

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SDSU Courses		Transfer Courses		Advising Record							
Requirements	**Grade**	**Course #**	**School**	**F26**	**S27**	**F27**	**S28**	**F28**	**S29**	**F29**	**S30**
AE 340 (3)											
ENVE 355 (3)											
ME 350 (3)											
CIVE 444 (3)											
CONE 330 (3)											
ENVE 356 (3)											
ENVE 363 (3)											
CIVE 462 (3)											
ENVE 445 (3)											
ENVE 554 (3)											
ENVE 558 (3)											
CIVE 495W (3) *passed w/ grade of C or better*											
ENVE 556 (3)											
Prof. Elective (3)											

Date Submitted by Student:
Date Reviewed by Advisor:

Advising Notes

This is not a legally binding document. Advisors will do their best to assist students with course planning. It is the student's responsibility to ensure that they are following prerequisite and graduation guidelines.

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Civil, Construction & Environmental Engineering

General Education & Graduation Requirements Tracker

SDSU Courses		Transfer Courses		Advising Record		
Requirements	**Grade**	**Course #**	**School**	**Semesters at SDSU**		
American Institutions				**FALL**	**SPRING**	**SUMMER**
American History, Inst. & Ideals						
U.S. Constitution						
CA State & Local Govt.						
Area 1. English Communication				**FALL**	**SPRING**	**SUMMER**
1A. English Composition						
1B. Critical Thinking						
1C. Oral Communication						
Area 2. Mathematical Concepts & Quantitative Reasoning						
Automatically satisfied with completion of major prep						
Area 3. Arts & Humanities				**FALL**	**SPRING**	**SUMMER**
3A. Arts						
3B. Humanities						
Area 4. Social & Behavioral Sciences				**FALL**	**SPRING**	**SUMMER**
4. Social & Behavioral Sciences						
4. Social & Behavioral Sciences						
Area 5. Physical & Biological Sciences						
Automatically satisfied with completion of major prep						
Area 6. Ethnic Studies *(includes Ethnic Studies Graduation Requirement)*				**FALL**	**SPRING**	**SUMMER**
6. Ethnic Studies						
Explorations: Area 3. Arts & Humanities/Cultural Diversity				**FALL**	**SPRING**	**SUMMER**
3. Humanities/Cultural Diversity						
Explorations: Area 4. Social & Behavioral Sciences						
Automatically satisfied with completion of major requirements						
Explorations: Area 5. Physical & Biological Sciences						
Automatically satisfied with completion of major requirements						
Graduation Writing Assessment Requirement (GWAR)						
Automatically satisfied with completion of senior design (passed with grade of C or better)						

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SDSU College of Engineering
Civil, Construction &
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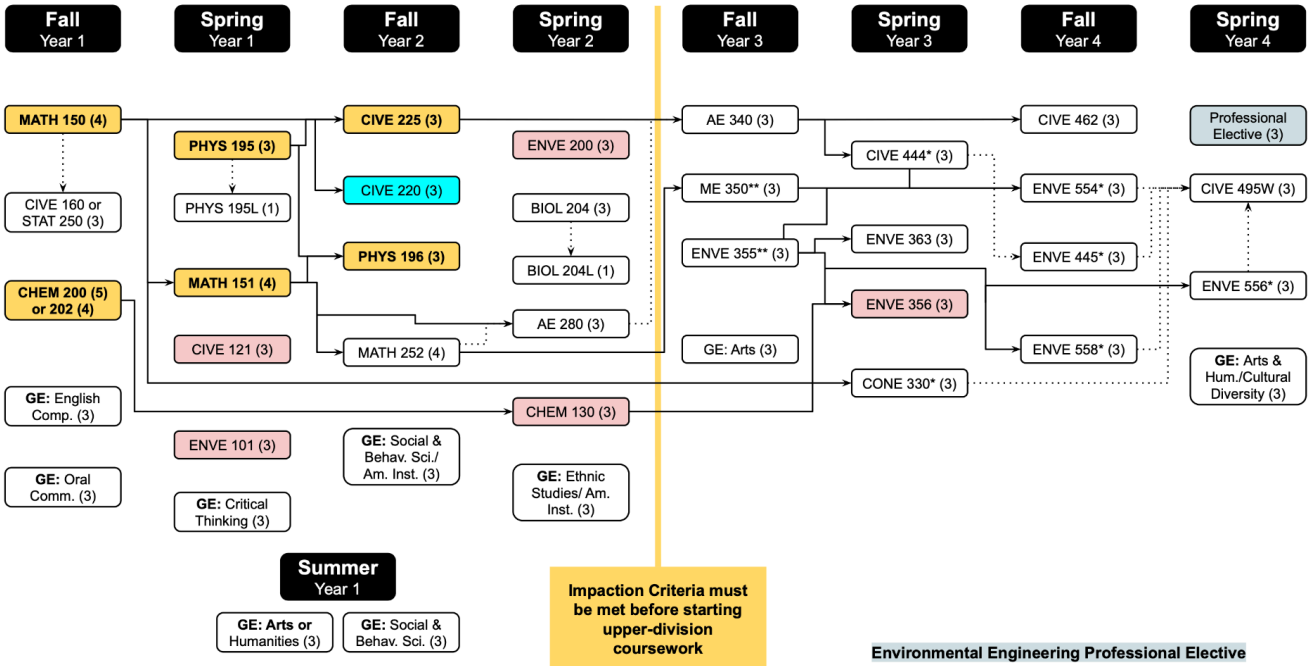
Environmental Engineering Curriculum Guide
Catalog Guide 2026-27



Legend

Impaction Courses (must be passed w/C or better)

Fall-only Courses Spring-only Courses

→ Prerequisite

⇢ Corequisite

^ Prerequisite for CIVE 495W

** Impaction Required as Prerequisite

Environmental Engineering Professional Elective

Choose one course from the following list:

- ENVE 499 (3)
- ENVE 555 (3)
- CIVE 445 (3)
- CIVE 530 (3)
- CIVE 531 (3)
- CIVE 545 (3)
- GEOG 570 (3)
- GEOL 530 (3)

Make sure to check the SDSU Catalog for prerequisites

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