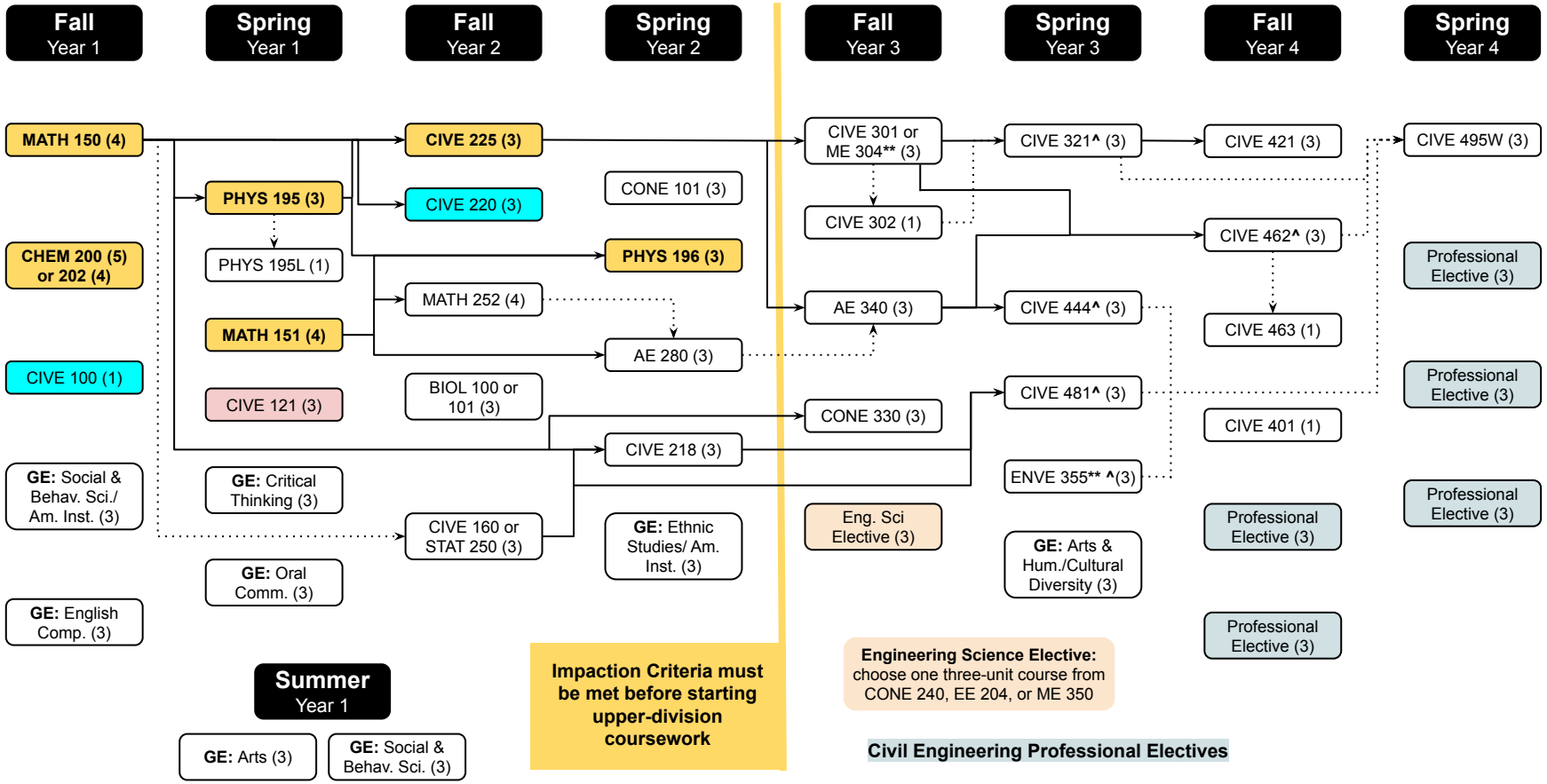
SDSU College of Engineering
Civil, Construction & Environmental Engineering

Civil Engineering Curriculum Guide
Catalog Guide 2026-27



Engineering Science Elective: choose one three-unit course from CONE 240, EE 204, or ME 350

Legend

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

Fall-only Courses Spring-only Courses

Prerequisite

Corequisite

** Impaction Required as Prerequisite

^ Prerequisite for CIVE 495W; at least three out of five classes must be completed in order to enroll

Civil Engineering Professional Electives

Elective course choices must consist of at least one course from at least four of the six areas to include 10 units from design courses. Design units are identified in (italics) below.

- Water: CIVE 445 (*2*), CIVE 530 (*2*), CIVE 531 (*2*), CIVE 532 (*2*), CIVE 545 (*2*)
- Transportation: CIVE 482 (*3*), CIVE 580 (*2*)
- Environmental: ENVE 363, ENVE 445 (*2*), ENVE 556 (*2*), ENVE 558 (*2*)
- Structural: CIVE 521, CIVE 523 (*3*), CIVE 525 (*3*), CIVE 528 (*3*)
- Geotechnical: CIVE 465 (*3*)
- Construction: CONE 401 (*2*), CONE 479 (*2*) CONE 480 (*2*), CONE 520 (*3*)

Make sure to check the SDSU Catalog for prerequisites