

# B.S. in Civil Engineering Degree Completion Program

SDSU's B.S. in Civil Engineering degree completion program follows the same course calendar, no matter when you start the program. This means that all students complete the same courses on the same schedule. There are two start dates each year — one in the spring semester, and one in the fall semester. Please note that you must take each class according to this schedule in order to stay on track.

You should also plan on traveling to San Diego for nine (9) days during your sixth semester to complete one on-campus course.

Course Title	Units	Semester 1		Semester 2		Semester 3		Semester 4		Semester 5		Semester 6		Semester 7	
		Block 1	Block 2	Block 1	Block 2	Block 1	Block 2	Block 1	Block 2	Block 1	Block 2	Block 1	Block 2	Block 1	Block 2
Civ E 100: Introduction to Civil Engineering	1	✓													
Civ E 225: Mechanics for Civil Engineers	3	✓													
Civ E 301: Introduction to Solid Mechanics	3		✓												
Civ E 302: Solid Mechanics Laboratory	1		✓												
AE 280: Methods of Analysis	3			✓											
Con E 101: Construction and Culture	3			✓											
Env E 320: Designing Solutions for Environmental Problems	3				✓										
Civ E 220: Civil and Environmental Engineering Computer Applications	3				✓										
AE 340: Fluid Mechanics	3					✓									
Civ E 321: Structural Analysis I	3					✓									
Civ E 240: Introduction to Construction Materials	3						✓								
Hist 441: Unnatural Disasters: History of Current Environmental Problems	3						✓								
Env E 355: Environmental Engineering	3							✓							
Civ E 444: Applied Hydraulics	3							✓							
Civ E 462: Geotechnical Engineering	3								✓						
Com 371: Intercultural Communication	3								✓						
Civ E 421: Reinforced Concrete Design	3									✓					
Civ E 445: Applied Hydrology	3									✓					
Civ E 465: Foundation Engineering and Earth Retaining Structures	3										✓				
Civ E 481: Transportation Engineering	3										✓				
Civ E 463: Geotechnical Engineering Laboratory	1											✓			
Civ E 218: Surveying for Civil Engineering and Construction*	3											✓			
Con E 480: Design of Temporary Structures	3												✓		
RWS 305W: Writing in Various Settings	3												✓		
Civ E 482: Highway Engineering	3												✓		
Con E 401: Construction Planning and Scheduling	3													✓	
Con E 330: Principles of Engineering Economy	3													✓	
Civ E 495: Capstone Design Project	3														✓
Civ E 401: Civil Engineering and Society	1														✓

\*course held on SDSU's campus

For more information, please call (619) 594-7700 or email [globalcampus@sdsu.edu](mailto:globalcampus@sdsu.edu).