

Department of Civil, Construction & Environmental Engineering
Undergraduate Course Offerings
Typical Semester in Which Offered

Course #	Course Name	In What Semester is this Course Typically Offered?		
CE 130	Construction Detailing	Taken at CNM		
CE 160L	Civil Engineering Design	Fall	Spring	
CE 171	Construction Materials & Techniques	Taken at CNM		
CE 202	Engineering Statics	Fall	Spring	Summer
CE 279	Mech Elect Systems Construction	Taken at CNM		
CE 283	Surveying & Geomatics	Fall	Spring	
CE 291	ST: Special Topics Lower Division			
CE 302	Mechanics of Materials	Fall	Spring	
CE 305	Infrastructure Materials Science	Fall		
CE 308	Structural Analysis		Spring	
CE 331	Fluid Mechanics	Fall		
CE 335	Environmental & WR Engineering		Spring	
CE 350	Engineering Economy	Fall	Spring	
CE 360	Soil Mechanics		Spring	
CE 370	Construction Methods & Equipment		Spring	
CE 371	Structures for Construction		Spring	
CE 372	Principles of Construction	Fall		
CE 376	Cost Estimating	Fall		
CE 377	Construction Scheduling		Spring	
CE 382	Transportation Engineering	Fall		
CE 410	Structural Design I	Fall		
CE 411	Reinforced Concrete Design		Spring	
CE 413	Timber & Masonry Design	Fall		
CE 415	CE Design Competition			
CE 424	Structural Design in Metals	Fall		
CE 431	Phys-Chem Water/Waste Treatment		Spring	
CE 433	Environmental Microbiology		Spring	
CE 436	Biological Wastewater Treatment	Fall		
CE 438	Sustainable Engineering	Fall		
CE 440	Design of Hydraulic Systems		Spring	
CE 441	Hydrogeology	Fall		
CE 442	Hydraulic Eng & Hydrology	Fall		
CE 452	Building Information Modeling	Fall		
CE 455	Engineering Project Management		Spring	
CE 462	Foundation Engineering I	Fall		
CE 463	Earth Structures	Fall		
CE 466	Pavement Design	Fall		
CE 473	Construction Law*		Spring	
CE 474	Principles of Written Construct Docs*	Fall		
CE 475	Construction Safety*		Spring	
CE 477	Project Controls*	Fall		

CE 478	Temporary Support Structures*	Fall		
CE 481	Urban Transportation		Spring	
CE 482	Highway & Traffic Engineering	Fall		
CE 491-2	ST: Civil Engineering	Fall	Spring	Summer
CE 493	ST: Honors	Fall	Spring	
CE 494	Honors Seminar	Fall	Spring	
CE 495	Construction Internship	Fall	Spring	Summer
CE 497L	Design Construction Integ	Fall	Spring	
CE 499	Design of CE Systems	Fall	Spring	

Note: The typical schedule shown is subject to change for any given semester.

*These courses are offered only online.

10/21/20