

Changes may occur due to unforeseen circumstances.

Please consult the department to confirm specific courses. Check "Search for Classes" on SU Online for the quarterly schedule.

CEEGR #	Course Name	Semester						Pre&Co-Requisites OR Notes			
		Summer 13	Fall 13	Winter 14	Spring 14	Summer 14	Fall 14		Winter 15	Spring 15	
100	Intro to Civil/Environ. Engr.	X				X					
105	Engr. Graphics/Communication	X	X			X	X				
221	Mechanics of Matl.	X	X			X	X				Prerequisites: MEGR 210, MATH 136.
222	Mechanics of Matl. Lab	X	X			X	X				Pre or co-requisite: CEEGR 221.
250	Residential Design	X	X			X	X				Prerequisites: CEEGR 105, MEGR 210.
302	Engr. Economy	X	X	X		X	X	X			
311	Engr. Measurements			X				X			Prerequisites: MATH 120/121 or MATH 132; CEEGR 105.
323	Mechanics of Matl. II		X					X			Prerequisites: C- or better in CEEGR 221, MATH 234.
326	Transportation Engr.		X								Junior standing required.
328	Timber Design							X			Pre- or co-requisite: CEEGR 323.
331	Fluid Mechanics	X	X			X	X				Pre or co-requisite: MEGR 230.
335	Applied Hydraulics		X					X			Prerequisite: CEEGR 331.
337	Fluids Lab	X	X			X	X				Co-requisite (CEEGR Majors only): CEEGR 331.
341	Bio. Prin. Environ. Engr.	X				X					Prerequisite: BIOL 161 and 171 or equivalent.
342	Environ. Engr. Chem			X					X		
351	Engr. Geology			X					X		
353	Soil Mechanics		X					X			Prerequisites: CEEGR 221, CEEGR 331.
371	Water Resources I			X					X		Prerequisite: CEEGR 331, Corequisite or prerequisite: MATH 244 or MATH 351.
376	Environmental Law and Impact Studies		X								Junior standing required.
386	Green Engr.							X			Junior standing required. Prerequisite: CHEM 121
445	Structural Mechanics	X				X					Prerequisite: CEEGR 323.
447	Structural Design I		X					X			Prerequisite: CEEGR 445.
449	Structural Design II			X					X		Prerequisite: CEEGR 445.
455	Foundation Design	X				X					Prerequisite: CEEGR 353.
472	Water Resources II	X				X					Prerequisite: CEEGR 371.
473	Prin. of Environ. Engr.	X				X					Prerequisites: CHEM 121, 131, CEEGR 342.
474	Water/Wastewater Engr.		X					X			Prerequisite: CEEGR 473.
475	Hazardous Water Engr.			X					X		Prerequisite: CEEGR 473 or instructor permission.
487	Engr. Design I	X				X					Prerequisite: senior standing and department permission.
488	Engr. Design II		X					X			Prerequisite: CEEGR 487
489	Engr. Design III			X					X		Prerequisite: CEEGR 488



COLLEGE OF  
SCIENCE & ENGINEERING

CSE Advising Center ENGR 300 206.296.2500  
8:30am – 4:30pm, M - F