

Tentative schedule of class offerings - subject to change. Refer to Banner for availability.

		FA 22	SP 23	SU 23	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27
<b>Sustainable Engineering</b>																
SUSTAINABLE ENGINEERING	CEE 425/525	X			X			X			X			X		
SUSTAINABLE ENERGY	CEE 792				X						X					
ENVIRONMENTAL LIFE CYCLE ASSESSMENT	CEE 624	X						X						X		
		FA 22	SP 23	SU 23	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27
<b>Environmental Engineering</b>																
CLIMATE AND WEATHER RESILIANCY	CEE 421/521					X						X				
ENVR ENGINEERING PHYS/CHEM PROCESS DESIGN	CEE 426/526		X			X			X			X			X	
ENVR ENGINEERING BIOLOGICAL PROCESS DESIGN	CEE 427/527	X			X			X			X			X		
OIL AND GAS DEVELOPMENT AND THE ENVIRONMENT	CEE 428/528				X						X					
ENVIRONMENTAL MICROBIOLOGY	CEE 492/592				X						X					
BIORESOURCE ENGINEERING	CEE 492/592		X						X						X	
ADVANCED WASTEWATER TREATMENT	CEE 627					X						X				
ADVANCED WATER TREATMENT	CEE 626	X						X						X		
SOLID WASTE	CEE 692		X						X						X	
AQUEOUS CHEMISTRY	CEE 692		X						X						X	
		FA 22	SP 23	SU 23	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27
<b>Water Resources</b>																
OPEN CHANNEL FLOW	CEE 433/533		X			X			X			X			X	
WATERSHED AND FLOODPLAIN MODELING	CEE 437/537/L	X			X			X			X			X		
GROUND WATER HYDROLOGY	CEE 475/575	X	X		X	X		X	X		X	X		X	X	
EARTH SYSTEMS MODELING	CEE 615				X						X					
SURFACE WATER HYDROLOGY	CEE 634	X						X						X		
VADOSE ZONE HYDROLOGY	CEE 734					X						X				
SEDIMENT TRANSPORT	CEE 735		X						X						X	
TECHNIQUES OF SURFACE WATER INVESTIGATIONS	CEE 739				TBD						TBD					
WATER LAW AND POLICY	CEE 792							X						X		
		FA 22	SP 23	SU 23	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27
<b>Structural Engineering</b>																
DESIGN OF WOOD STRUCTURES	CEE 451/551					X						X				
DESIGN OF STEEL STRUCTURES	CEE 453/553	X			X			X			X			X		
INDETERMINATE STRUCTURES	CEE 457/557	X			X			X			X			X		
ADVANCED STEEL DESIGN	CEE 651		X						X						X	
PRESTRESSED CONCRETE	CEE 652				X						X					
APPLIED COMPOSITES	CEE 655					X						X				
ADVANCED STRUCTURAL ANALYSIS	CEE 657		X						X						X	
ADVANCED CONCRETE MATERIALS	CEE 757	X						X						X		
		FA 22	SP 23	SU 23	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27
<b>Geotechnical Engineering</b>																
FOUNDATION ENGINEERING	CEE 447/547	X			X			X			X			X		
APPLIED GEOTECHNICAL ENGINEERING	CEE 448/548		X			X			X			X			X	
HIGHWAY ENGINEERING	CEE 468/568		X			X			X			X			X	
EARTHQUAKE ENGINEERING	CEE 641	X						X						X		
PRINCIPLES AND PRACTICES OF GROUND IMPROVEMENT	CEE 642				TBD						TBD					
ADVANCED SOIL MECHANICS	CEE 743								X						X	
ADVANCED FOUNDATIONS	CEE 745					X						X				
STABILITY OF SOIL AND ROCK SLOPE	CEE 746							X						X		
EARTH AND EARTH RETAINING STRUCTURES	CEE 747				X						X					
		FA 22	SP 23	SU 23	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27
<b>Construction and Engineering Management</b>																
CONSTRUCTION CONTRACTS	CEM/CEE 608	X			X			X			X			X		
CONSTRUCTION ESTIMATING	CEM 612		X			X			X			X			X	
CONSTRUCTION PROJECT SCHEDULING	CEM 614	X			X			X			X			X		
CODES AND STANDARDS	CEM 616									X						
CONSTRUCTION COMPANY MANAGEMENT	CEM 619			X									X			X
CONSTRUCTION EQUIPMENT MANAGEMENT	CEM 665	X			X			X			X			X		
MANAGING SUSTAINABLE PROJECTS	CEM 706		X			X			X			X			X	
ADVANCED CONSTRUCTION MANAGEMENT	CEM 710		X			X			X			X			X	
CONSTRUCTION OPERATIONS	CEM/CEE 715		X			X			X			X			X	