Course No.	Course Title	F 21	Sp 22	Su 22	F 22	Sp 23	Su 23	F 23	Sp 24	Su 24	F 24	Sp 25	Su 25	F 25	Sp 26	Su 26
CEE 724/824	Retrofitting Methods for Bridges and Buildings						X									X
CEE 725/825	Smart Structures	X						X						X		
CEE 730/830	Advanced Foundation Engineering				X						X					
CEE 731/831	Advanced Soil Mechanics					X						X				
CEE 732/832	Engineering Behavior of Soils				X						X					
CEE 733/833	Soil Dynamics	X						X						X		
CEE 741/841	Open Channel Flow				X						X					
CEE 747/847	Groundwater Flow					X						X				
CEE 751/851	Physicochemical Treatment Processes	X			X			X			X			X		
CEE 752/852	Biological Wastewater Treatment		X			X			X			X			X	
CEE 755/855	Water Quality Management		X			X					X					
CEE 756/856	Water Quality Modeling															

Course No.	Course Title	F 21	Sp 22	Su 22	F 22	Sp 23	Su 23	F 23	Sp 24	Su 24	F 24	Sp 25	Su 25	F 25	Sp 26	Su 26
CEE 772/872	Intelligent Transportation Systems	X						X						X		
CEE 773/873	Transportation Planning		X						X						X	
CEE 774/874	Transportation Network Flow Models		X												X	
CEE 776/876	Transportation Modeling and Simulation					X						X				
CEE 777/877	Discrete Choice Theory and Modeli in Transportation				X						X					
CEE 782/882@	Design of Coastal Structures	X			X			X			X			X		
CEE 787/887@	Dredging and Beach Engineering					X						X				
CEE 788/888@	Coastal Hydrodynamics and Sedim Processes	X			X			X			X			X		
CEE 789/889	Computational Environmental Fluid Dynamics		X												X	

@ indistant learning mode

Chose 4 from 5	Env. EngrCore Courses
	Coastal Engineering Certificate courses