Graduate Course Offerings for Fall 2017

Coastal/Water Resources Engineering
CEE 761/861 Water Resources Processes & Analysis Methods (Wang) 5:45-7:00 pm TR KAUF 213
CEE 783/883 Tidal Hydraulics in Estuary & Coastal Environment (Ma) 7:10-9:50 pm T OCNPS 202
CEE 788/888 Coastal Hydrodynamics and Sediment Processes (Tahvildari) 7:10-9:50 pm W GORNTO 221

Environmental Engineering
CEE 554 Hazardous Waste Treatment (Erten-Unal) 7:10-9:50 pm R PEN HEC
CEE 558 Sustainable Development (Erten-Unal) Web-based
CEE 560 Advanced Analytical Techniques in Env. Engineering (Kumar) 11:00-12:15 pm TR CONST 2065
CEE 659 Carbon-Free Clean Energy (Kumar) 7:10-9:50 pm W KH 213
CEE 751/851 Physicochemical Treatment Processes (Schafran) 7:10-9:50 pm T GORNTO 217
CEE 756/856 Water Quality Modeling (Yoon) 7:10-9:50 pm M GORNT 219

Geotechnical Engineering
CEE 530 Foundation Engineering (Mekkawy) 5:45-7:00 pm MW OCNPS 200
CEE 533 Geomaterial Stabilization (Mekkawy) 7:10-9:50 pm R KAUF 215
CEE 732/832 Engineering Behavior of Soils (Ishibashi) 7:10-9:50 pm M OCNPS 202

Structural Engineering
CEE 515 Steel Structures Design (Razzaq) 11:00-12:15 pm TR KAUF 136
CEE 711/811 Finite Element Analysis (Nguyen) 4:20-7:00 pm W GORNTO 221
CEE 714/814 Advanced Structural Analysis (Razzaq) 5:45-7:00 pm TR OCNPS 202
CEE 725/825 Smart Structures (Chae) 7:10-9:50 pm T OCNPS 205

Transportation Engineering
CEE 570 Transportation Fundamentals (Paleti) 4:20-5:35 pm MW CONST 1005
CEE 595 Transportation Sustainability (Online class to be jointly taught by MATS UTC Consortium Universities)
CEE 772/872 Intelligent Transportation Systems (Cetin) 4:20-7:00 pm R CONST 2065
CEE 777/877 Discrete Choice Theory & Modeling in Transportation. (Paleti) 5:45-7:00 pm MW KAUF 213

Math/Stat
CEE 701/801 Applied Math for Civil & Env. Engineers (Razzaq) 7:10-9:50 pm R CONST 1009

Televised/synchronous video streaming *or* Web-based courses are taken at Norfolk campus, Peninsula Center, or Virginia Beach Higher Education Center, or at internet sites in Virginia, the United States, and around the world.
### Additional Information:

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