Engineering Solutions for Climate Adaptation and Resilience Minor

Requirements

| CEE 457 | Adaptation to Sea Level Rise | 3 |
|------------------------------|--|---|
| CET 458 | Managing the Climate Crisis | 3 |
| Select two of the following: | | 6 |
| CET 332 | Water Resources Engineering | |
| CET 420 | Hydrology and Drainage | |
| CEE 446 | Urban Stormwater Hydrology | |
| CEE 447 | Groundwater Hydraulics | |
| CEE 455 | Pollution Prevention and Green Engineering | |
| CET 456 | Resilience and Sustainability | |
| CEE 458 | Sustainable Development | |
| CEE 482 | Introduction to Coastal Engineering | |

Total Credit Hours

12

Civil engineering majors completing the minor are limited to a maximum of six credits of CEE coursework. Civil engineering technology majors completing the minor are limited to a maximum of six credits of CET coursework.

For completion of the minor, students must have a minimum overall cumulative grade point average of 2.00 in all courses specified as a requirement for the minor exclusive of lower-level courses and prerequisite courses. At least six hours of upper-level courses must be taken through courses offered by Old Dominion University.