MS degree in Ocean Engineering: Accepting applications for Fall 2016

Joint one-year non-thesis MS Degree Program at the University of Miami’s College of Engineering and Rosenstiel School of Marine and Atmospheric Science.

In the past decade, several major incidents – the DeepWater Horizon oil spill in the Gulf of Mexico, a series of devastating hurricanes and ensuing floods, and the Sendai, Japan tsunami have turned our collective attention to the vulnerability of the world’s coastal infrastructure. Furthermore, there have been significant demands for an increased emphasis on port and maritime security. A combination of strong scientific knowledge in the marine sciences and engineering skills are needed to address these concerns in a rational and responsible manner, and to enhance the resilience of coastal communities to a changing climate.

The program has two tracks: remote sensing and maritime security, and coastal engineering. These tracks build upon the unique world class resources available through the CSTARS satellite downlink and processing facility and the SUSTAIN wind-wave laboratory.

More information can be found at: http://www.rsmas.miami.edu/academics/graduateprograms/degrees/master-of-science-in-ocean-engineering/

To apply on-line: http://www.miami.edu/coe/index.php/coe/prospective_graduate_student/graduate_admission/