



# MASTER OF PROFESSIONAL SCIENCE

## Marine, Coastal and Atmospheric Science and Management

The Master of Professional Science is an accelerated graduate degree at the University of Miami, Rosenstiel School of Marine and Atmospheric Science, intended for students who want to generate innovative solutions to marine, coastal and climate related issues. Students enrolled in this program are exposed to a unique, multidisciplinary curriculum, including science theory, field and laboratory training, legal and regulatory knowledge, communication and media training, and the development of business savvy, designed to prepare them to address environmental challenges as future leaders.

This program prepares students for science careers in industry, government, and non-profit organizations, where employment demands are growing. The curriculum is structured to allow students to complete their degree in as little as 12 months, with the training and real-world experience necessary to prepare them for careers in today's professional science job market.



UNIVERSITY OF MIAMI  
ROSENSTIEL  
SCHOOL of MARINE &  
ATMOSPHERIC SCIENCE



## DEGREE PROGRAMS

### *Marine and Coastal Science*

Applied Remote Sensing

Aquaculture

Coastal Sustainability

Coastal Zone Management

Exploration Science

Fisheries Management and Conservation

Marine Conservation

Marine Mammal Science

Oceans and Human Health

Tropical Marine Ecosystem Management

Joint – J.D./M.P.S.

### *Ocean, Atmosphere, and Climate Science*

Broadcast Meteorology

Computational Meteorology and Oceanography

Natural Hazard and Catastrophe Analytics

Weather, Climate & Society

Weather Forecasting

**For more information:**

**<http://mps.rsmas.miami.edu>**

Dr. Brian Soden

Associate Dean for Professional Studies



Dr. Jill Richardson

Director of Professional Studies



Contact Us: (305) 421-4340

[mps@rsmas.miami.edu](mailto:mps@rsmas.miami.edu)

RSMAS

Master of Professional Science Program

4600 Rickenbacker Causeway

Miami, FL 33149

