

Master of Environmental
Management (MEM) @ DUKE



WHICH DEGREE IS RIGHT FOR YOU?

Considering conducting research in environmental or marine sciences, or getting a doctoral degree and think the path requires pursuing a Master of Science (MS)?

A Master of Environmental Management (MEM) degree might be a great fit for you!



### THE BASICS

### MEM DEGREE

- Broadly based. Emphasizes
   core natural and social sciences
   and analytic as well as practical
   professional skills needed in the
   workplace.
- Students have the option of pursuing one of many concentrations.
- They can develop critical research skills and conduct original research as part of their Master's Project.

#### **MS DEGREE**

 More narrowly focused, intensive exploration into a research topic in which the student intends to lay a personal claim of expertise.



### COMPLETION TIME

4 SEMESTERS



1-3 YEARS

### HALLMARKS

#### MEM DEGREE

- Bridges Science and Policy
- · Flexible Curriculum
- Analytic, Problem-Solving Skills
- Team Building
- Communication Skills
- Specialization Opportunities

### MS DEGREE

- Disciplinary Deep Dive Into a Particular Subject Area or Topic
- Focused, Research-Based
   Curriculum





## GRAD PROJECTS

### MASTER'S PROJECT

A well-formulated and defensible analysis of a management-related problem, often involving collaboration with nonprofits, government agencies, or private sector companies. It requires research translation and science communication skills.

### MASTER'S THESIS

peer-reviewed scientific journal focusing on answering a very specific scientific question.

Original research published in a



# LIFE AFTER THE DEGREE



## **MEM DEGREE**Graduates are employed in careers

focused on solving complex environmental problems that transcend disciplinary boundaries. A pathway to advanced study including a PhD exists for the more research-oriented student.



### Often leads to a doctoral degree

**MS DEGREE** 

or research-based careers.



NICHOLAS SCHOOL of the ENVIRONMENT