

MASTER'S IN MARINE SCIENCE

Cost: \$650 per credit

Hours: 30

Format: 100% online



UNITY
COLLEGE
Distance Education

30 CREDITS | 100% ONLINE

Program Features

- + **One-on-one advising** Our world-class faculty strive to make your professional goals a reality.
- + **Small online class sizes.**
- + **Learn traditional business skills** in a sustainability context.
- + **Study when and where you want** and start working toward your degree completion while still working full-time.
- + **Make professional connections** with leaders in your field.
- + **Get job placement assistance** through our career development department.
- + **Five start dates per year.**
- + **The degree can be completed in just 12 months** if students choose to take a full course load.

Master of Professional Science in Marine Science

Deepen your understanding of marine science and the implications of the global decline of marine biodiversity. The Master of Professional Science in Marine Science combines scientific data analysis and interpretation with leadership and management skills designed to get you ahead. Coursework in this degree prepares you for employment as marine project managers, marine scientists, and conservation biologists in the government and private sector.

Who is this program designed for?

This degree is aimed at new B.S. graduates, career changers, and those interested in pursuing leadership roles within their current organizations. It is a great choice for those who want to complement their current skill set with training in business, management, and communications, as well as professionals who already have a job in the field of marine biology. Students may choose one of three tracks:



**Conservation of
Marine Predators**



**Coral Reef
Biodiversity and
Conservation**



**Conservation of
Marine Mammals**

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DEGREE SNAPSHOT



MASTER OF PROFESSIONAL SCIENCE IN MARINE SCIENCE

Program Details

Degree requirements:

30 credits earned
3.00 minimum cumulative graduate level grade point average

Professional Skills Core:

PROF 505 Strategic Management of Innovation
PROF 510 Communication for Environmental Professionals
PROF 515 Ethical Practice and Policy
PROF 590 Capstone I
PROF 690 Capstone II

Marine Science Core:

MARI 505 Dynamics of Marine Ecosystems
MARI 605 Sustainable Management of Marine Resources
MATH620 Statistics and Data Management for Science Professionals

Complete one of the following tracks:

Conservation of Marine Mammals Track:

MARI 520 Identification and Life History of Marine Mammals
MARI 620 Marine Mammal Rescue and Rehabilitation

Conservation of Marine Predators Track:

MARI 510 Conservation of Marine Predators
MARI 610 Impacts of Predators on Marine Ecosystems

Coral Reef Biodiversity and Conservation Track:

MARI 515 Coral Ecology and Conservation
MARI 615 Coral Reef Restoration and Aquaculture

Become the change the world needs.

As a Marine Science major, learners will gain the knowledge and skills to work in ocean conservation, as a manager, scientist, or project director. Learners will be employable in careers associated with ocean health, animal conservation, habitat conservation, aquaria or ocean education. Learners will also be skilled in communication, management, and ethics.

Job Outcomes	% Growth*	Salary**
Marine Scientist	+8%	\$61,000
Marine Conservation Program Manager	+8%	\$90,000
Data Scientist	+19%	\$115,000

