

MAINE MARITIME ACADEMY

A College of Engineering, Management, Science, and Transportation

Ocean Studies Department Adjunct Faculty – Spring 2022

POSITION OVERVIEW

This document describes duties the Academy expects of adjunct faculty members. Adjunct faculty are non-permanent, temporary faculty who are hired on a semester by semester basis.

COURSE DESCRIPTION

OS499. Special Topics B- Mariculture. This course is an introduction to the farming of marine bivalves, seaweed and fish, with a special emphasis on native species suitable for Maine waters. The course will cover biology, physiology, oceanography, site selection, hatcheries and seed collection, grow-out systems and anchoring, pests and predators, harvesting and processing, gear technology, boat design and operations, business, economics, entrepreneurship, regulations and sustainability. Cr. 3.

TEACHING

The Ocean Studies Department at Maine Maritime Academy invites applications for an Adjunct Faculty for an elective course in mariculture. Applicants must hold an M.S. or Ph.D. in aquaculture or a related field by December 2021, or possess a B.S. in a related field with at least five years of industrial experience as well as teaching experience at a high school or college level. The successful candidate will teach one section of this course.

For a full job description and application information see: <http://mainemaritime.edu/about-mma/employment-at-mma>. Applicants must submit (1) a cover letter that highlights their qualifications for the position, teaching interests and experience; (2) a current curriculum vita; (3) names and contact information (mailing address, phone number and email address) for three professional references. Screening of applicants will begin 15 October 2021 and will continue until the position is filled. This position is anticipated to be a one-semester position for the Spring semester of 2022. Maine Maritime values diversity and is committed to equal opportunity in employment.

DUTIES

- Teach at the undergraduate level an elective mariculture course that serves upper-level OS, ENG, MTO, and IBL majors.
- Develop learning materials, prepare assessments, and maintain records to monitor student progress, achievement, and attendance.
- Inform students of their progress by promptly returning assignments, quizzes, papers, and exams.
- Maintain one's own continuing professional development.
- Maintain an awareness and observation of fire and health and safety regulations.

ESSENTIAL SKILLS

- Commitment to high-quality teaching and fostering a positive learning environment for all students.
- Excellent interpersonal, organizational, and communication skills.
- Ability to supervise academic work by undergraduate students.
- Ability to manage time and work to strict deadlines.
- Ability to work collaboratively.
- Commitment to continuous professional development.
- Demonstrated integrity and ability to maintain confidentiality.
- Ability to adapt to changing priorities and conditions.

MINIMUM QUALIFICATIONS

- Bachelor's degree, or equivalent, from an accredited institution in aquaculture or a related field.

SPECIAL CONDITIONS

- Background check is required
- Must present original copies of transcripts
- Tobacco-free campus