Joint Internship in Aquaculture
Mystic Aquarium
in partnership with
Marine Science Magnet High School of Southeastern Connecticut

Deadline: May 31, 2016

Mystic Aquarium has partnered with the Marine Science Magnet High School of Southeastern Connecticut to offer a Joint Internship in Aquaculture. The Joint Intern will learn aquaculture techniques from experienced aquarists during a two-week training period in the Mystic Aquarium’s Fishes & Invertebrates Department. For the remainder of the semester, the Joint Intern will be based at the Marine Science Magnet High School, where he/she will conduct:

- **Aquaculture Operations**: Phytoplankton culture; zooplankton culture; broodstock fish management, conditioning, and spawning; egg incubation; larval fish rearing; growout; system maintenance; and water quality monitoring

- **Aquaculture Research**: Literature review; experimental design, data collection & analysis

- **Aquaculture Education**: Presentations for students of the Marine Science Magnet High School, as well as Mystic Aquarium staff and volunteers; and design and implementation of laboratory activities for students of the Marine Science Magnet High School

The Joint Intern will participate in Mystic Aquarium’s

- **Intern Education Program**: Orientation, weekly career development seminars, at least one intern social, and semester-end project presentation and evaluation

- **Research and Veterinary Services Department**: Journal Club, Ridgway Research Seminar Series, research and data progress meetings

**Eligibility**: The candidate must hold a Bachelor of Science (BS) or Bachelor of Arts (BA) in a related field (e.g., Aquaculture, Biology, Chemistry, Environmental
Studies, Marine Science, Zoology, etc.). The candidate may be either a recent college graduate, having received his or her BS or BA within the previous two years, or the candidate may be a current graduate student, actively enrolled in an academic program in a related field leading to a Master of Science, Master of Arts, Doctor of Philosophy, or Doctor of Veterinary Medicine degree.

Mystic Aquarium welcomes applications from international students, but is unable to support visas. NOTE: This internship runs year-round, but is currently open for the Fall 2016 Semester (August to December), with the possibility of an extension.

For complete information and application instructions, visit our website: [http://www.mysticaquarium.org/get-involved/internships](http://www.mysticaquarium.org/get-involved/internships). Incomplete applications will not be considered.”

If you have any questions, please do not hesitate to contact:

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