Job Posting Title:

CCOS Facility Manager

Hiring Department:

Department of Marine Science

Position Open To:

All Applicants

Weekly Scheduled Hours:

40

FLSA Status:

Exempt

Earliest Start Date:

Aug 31, 2025

Position Duration:

Expected to Continue

Location:

MARINE SCIENCE INSTITUTE

Job Details:

General Notes

The purpose of this position is daily operations of the Center for Coastal Ocean Science exposure and seawater facilities and other facilities as appropriate, overseeing technical operations for research and testing activities on behalf of internal and external clients. This position is responsible for developing and implementing all internal processes to maintain the ability to conduct scientific experiments as well as other conformance and regulatory requirements. This position is responsible for the maintenance, calibration, and day-to-day operation of laboratory equipment in these facilities and is located in Port Aransas, Texas.

Responsibilities

- Design, operate and maintain multi-purpose culture, static, flow-through, and recirculating flow systems and laboratories in the Center for Coastal Ocean Science, including the operations and maintenance of an automated flowthrough toxicology exposure chamber.
- Operates a seawater intake and filtration system to maintain a constant supply of clean water to CCOS and other facilities.
- Designs and implements a preventive maintenance plan for aquaculture and exposure systems to ensure continuous operation.
- Troubleshoots and resolves system alarms to prevent equipment damage and/or experiment failure. Provides electrical and plumping support for repair,

- maintenance, and redesign of exposure systems and seawater filtration facilities to achieve scientific objectives.
- Provides scientific and technical expertise to students and faculty to ensure experiments are designed to operate within facility parameters. Schedules, coordinates and manages multiple research facilities to ensure faculty research goals are met in a timely manner.
- Operates CCOS effluent treatment system and waste disposal to ensure compliance.
- Conducts other duties as assigned in support of research operations.

Required Qualifications

- M.S. in a relevant discipline and a minimum of five years' experience in aquatic toxicology.
- Ability to communicate complex scientific ideas in writing and verbally.
- Demonstrated scientific, analytical, and numerical skills.
- Ability to be flexible, including a flexible schedule to support system functions.
- Meticulous attention to detail and accuracy.
- Teamwork and Interpersonal skills.
- Excellent written and oral communication skills and the ability to communicate with a diverse group of individuals.
- Experience in aquatic animal husbandry for fresh and saltwater vertebrates and invertebrates.
- In-depth knowledge of automated process control, including circuitry, programmable logic controllers and system I/O.
- Must possess a working knowledge of plumbing and hydrodynamics.
- Experience in contamination control and hazardous materials handling, shipping, and disposal.
- Experience managing and operating a Biosafety Level 2 (BSL2) laboratory.

Preferred Qualifications

M.S. in a relevant discipline with ten years' experience in aquatic toxicology. Driving Required

This job requires a class "C" operator's driver's license. The applicant selected must provide a current three year driving record from the current state of residence. If not currently a Texas resident, a Texas driver's license must be obtained within 30 days of becoming a Texas resident. Employees who are required to have a CDL are subject to drug and alcohol testing (pre-employment, post-accident, reasonable suspicion, random, return-to-duty, and follow-up drug and alcohol testing). Salary Range

\$76,000 + depending on qualifications

Working Conditions

- May work in a standard office setting
- May work around chemicals in a molecular biology laboratory
- May work around chemicals in a toxicology laboratory
- May work around complex machinery
- May work with living animals

Required Materials

- Resume/CV
- 3 work references with their contact information; at least one reference should be from a supervisor
- Letter of interest

Important for applicants who are NOT current university employees or contingent workers: You will be prompted to submit your resume the first time you apply, then you will be provided an option to upload a new Resume for subsequent applications. Any additional Required Materials (letter of interest, references, etc.) will be uploaded in the Application Questions section; you will be able to multi-select additional files. Before submitting your online job application, ensure that ALL Required Materials have been uploaded. Once your job application has been submitted, you cannot make changes. Important for Current university employees and contingent workers: As a current university employee or contingent worker, you MUST apply within Workday by searching for Find UT Jobs. If you are a current University employee, log-in to Workday, navigate to your Worker Profile, click the Career link in the left hand navigation menu and then update the sections in your Professional Profile before you apply. This information will be pulled in to your application. The application is one page and you will be prompted to upload your resume. In addition, you must respond to the application questions presented to upload any additional Required Materials (letter of interest, references, etc.) that were noted above.

Employment Eligibility:

Regular staff who have been employed in their current position for the last six continuous months are eligible for openings being recruited for through University-Wide or Open Recruiting, to include both promotional opportunities and lateral transfers. Staff who are promotion/transfer eligible may apply for positions without supervisor approval.

Retirement Plan Eligibility:

The retirement plan for this position is Teacher Retirement System of Texas (TRS), subject to the position being at least 20 hours per week and at least 135 days in length.

Background Checks:

A criminal history background check will be required for finalist(s) under consideration for this position.

Equal Opportunity Employer:

The University of Texas at Austin, as an <u>equal opportunity/affirmative action</u> <u>employer</u>, complies with all applicable federal and state laws regarding nondiscrimination and affirmative action. The University is committed to a policy of equal opportunity for all persons and does not discriminate on the basis of race, color, national origin, age, marital status, sex, sexual orientation, gender identity, gender expression, disability, religion, or veteran status in employment, educational programs and activities, and admissions.

Pay Transparency:

The University of Texas at Austin will not discharge or in any other manner discriminate against employees or applicants because they have inquired about, discussed, or disclosed their own pay or the pay of another employee or applicant. However, employees who have access to the compensation information of other employees or applicants as a part of their essential job functions cannot disclose the pay of other employees or applicants to individuals who do not otherwise have access to compensation information, unless the disclosure is (a) in response to a formal complaint or charge, (b) in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or (c) consistent with the contractor's legal duty to furnish information.

Employment Eligibility Verification:

If hired, you will be required to complete the federal Employment Eligibility Verification I-9 form. You will be required to present acceptable and original <u>documents</u> to prove your identity and authorization to work in the United States. Documents need to be presented no later than the third day of employment. Failure to do so will result in loss of employment at the university.