

Job Posting

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Position	LSS Technician 2
Facility	Frost Museum of Science
Location	Miami, Florida
Job Summary	The LSS Technician 2 is responsible for the operation and maintenance of all large scale LSS systems within the Frost Science Museum complex. This staff person also assists the Aquarist Team as needed with respect to modifications / additions regarding the small scale, self-standing LSS packages.
Essential Functions	<ul style="list-style-type: none"> • <input type="checkbox"/> Follow all policies and procedures of Frost Science Museum, and the Animal Husbandry Department. • <input type="checkbox"/> Adhere to all federal and state guidelines, regulations, and laws. • <input type="checkbox"/> Perform regular mechanical, electrical, and plumbing repairs and preventative maintenance. • <input type="checkbox"/> Basic operation of all LSS with supervision. • <input type="checkbox"/> Conduct rounds of all filtration areas to inspect pumps, motors, ozone generators, chillers, boilers, and other related LSS equipment. • <input type="checkbox"/> Basic water testing using correct lab practices and procedures (as needed). • <input type="checkbox"/> Supervised addition of chemicals to LSS. • <input type="checkbox"/> Maintain communication with Supervisors and other disciplines within the Life Support Team and Animal Husbandry Department. • <input type="checkbox"/> Use computers for communication, LSS monitoring/operation, reference, and reports/logs. • <input type="checkbox"/> Use of radio based communication equipment. • <input type="checkbox"/> Keep records and inventory. • <input type="checkbox"/> Assist (if needed) in animal medical procedures. • <input type="checkbox"/> Assist (if needed) in animal moves and transport operations. • <input type="checkbox"/> Perform BOH educational lectures and conduct tours of LSS spaces as assigned. • <input type="checkbox"/> Participate in the inter- and intra-departmental cross training program.
Other Duties and Responsibilities	Other duties as assigned, including SCUBA dives based in LSS supported systems.
Knowledge, Skills and Abilities	<ul style="list-style-type: none"> • <input type="checkbox"/> Should possess a background with emphasis in plumbing, mechanical and electrical repair work. • <input type="checkbox"/> Should be familiar with computer / tablet operation, and be comfortable using Microsoft office products. • <input type="checkbox"/> Must be physically able to sit, stand, walk, duck, crawl, climb stairs and ladders, work at heights with fall protection, swim, and pass an annual physical exam. • <input type="checkbox"/> Should be able to read, write, and speak in English. • <input type="checkbox"/> Must be able to use mathematics including geometry and algebra.

	<ul style="list-style-type: none"> • <input type="checkbox"/> Must be able to work days, nights, holidays, and weekends. • <input type="checkbox"/> Possess a valid Florida driver's license (or the ability to acquire one) and be able to operate vehicles (including but not limited to forklifts, cars, trucks). • <input type="checkbox"/> Requires the willingness to work with chemicals (PPE provided) and follow MSDS/SDS.
Education & Experienced Required	<ul style="list-style-type: none"> • <input type="checkbox"/> High school diploma or GED required. Bachelor's Degree or technical degree in related field desirable. • <input type="checkbox"/> Minimum of 2 years of experience in aquarium or zoological LSS aquatic systems preferred. • <input type="checkbox"/> Open Water SCUBA certification, or the ability to acquire one within one year of hire.
Licenses and Certifications Required	AALSO Operator certification desirable
Physical Requirements	<ul style="list-style-type: none"> • <input type="checkbox"/> Medium to heavy physical effort, including lifting up to 80 lbs. • <input type="checkbox"/> Work requires the ability to kneel, climb stairs, and climb ladders and work in tight spaces. • <input type="checkbox"/> Plant room environment (noise level high, PPE provided) • <input type="checkbox"/> Work requires visual acuity and hand dexterity to manipulate tools, safety equipment, and machinery.
Working Conditions	Work is performed in both interior and exterior environments.
Salary	\$35,000 with benefits package
Respond To	Liz Martis, Director of Human Resources
	<p>lmartis@frostsscience.org</p> <p>305-434-9561</p>
Closing date	05/10/2017