

Position	Life Support System - Technician
Facility	St. Louis Aquarium at Union Station
Location	St. Louis, Missouri
Job Summary	<p>The St Louis Aquarium at Union Station is hiring! A new page is being written in the long history of St. Louis' historic Union Station. Located in what was once one of the busiest passenger rail terminals in the world, the St. Louis Aquarium at Union Station will take guests on an aquatic journey unlike any other. Opening at the end of 2019, The St. Louis Aquarium at Union Station will be an immersive and engaging experience offering unique perspectives of our underwater world. The aquarium will include one-of-a-kind exhibits featuring thousands of aquatic animals from streams, rivers, lakes and the oceans including a 250,000- gallon shark habitat as the centerpiece. The Aquarium features state-of-the-art technology, world-class animal care, as well as a strong emphasis on both education and conservation. Position: Life Support System - Technician Department: Life Sciences We are currently looking for dynamic Life Support System - Technicians to join our team. This position will be responsible for the Aquarium's maintenance/life support team to support the operation, maintenance and repair of facilities and equipment associated with live animal habitats. In addition, this position is responsible for management and preventative maintenance of all life support system (LSS) equipment, including but not limited to pumps, sand filters, UV, ozone generators and other equipment that are critical to animal health.</p>
Essential Functions	<p>Roles & Responsibilities</p> <ul style="list-style-type: none"> • Support and supervise the maintenance and life support teams. • Maintain the preventative maintenance program of all LSS equipment through the manufacturers' scheduled maintenance for all equipment. • Identify and record all maintenance performed to LSS equipment according to approved protocols and procedures. • Identify problems and communicate system design and operation changes to ensure safety for guests, staff and the animal collection. • Work closely with the facilities staff to ensure the safe installation, maintenance and operation of all LSS equipment, while maintaining the needs of the animals in habitats and holding systems. • Perform inspections, preventative maintenance, routine upkeep, cleaning and repair of all life support equipment. • Perform general facility repair and maintenance. • Understand water chemistry reports and their relationships to LSS. • Assist in the making of seawater for marine systems. • Monitor the Life Sciences inventory and departmental expenditure as it pertains to maintenance in order to reduce loss/waste, control costs and accurately communicate expenses. • Maintain up-to-date electronic records on water quality, system maintenance and system checks. • Assist in emergency situations to minimize damage, loss or injury to guests, team members, animals or company property. • In collaboration with Guest Experience Department and the Aquarium Foundation, ensure habitats and programs engage, educate and entertain diverse audiences. • Work closely with the Aquarium Foundation to ensure volunteers and educators provide exemplary guest service and engagement. • Other duties as assigned.
Other Duties and Responsibilities	

Knowledge, Skills and Abilities	Skills & Experience • Three years + in a similar position required. • One year + in a similar position required. • PADI Open Water or equivalent (or able to obtain within 90 days of employment) required. • First Aid, CPR, Emergency O2, and AED certification (or able to obtain within 90 days of employment) required. • Ability to adhere to OSHA standards and proper use of personal protective equipment in an aquarium environment required. • Skilled in general construction, troubleshooting mechanical systems and the safe use of tools required. • Preferred certification – AALSO Operator Level I. • Knowledge of water chemistry and monitoring in an aquarium environment required. • Excellent verbal and written communications skills required.
Education & Experienced Required	
Licenses and Certifications Required	
Physical Requirements	
Working Conditions	
Salary	
Respond To	To apply, please send us a copy of your resume and a one-page cover letter outlining your relevant skills and experience for the position at recruitment@zooceanarium.com
Closing date	09/30/2019

The message has been sent from 31.218.66.111 (United Arab Emirates) at 2019-07-27 04:25:31 on Firefox 68.0
Entry ID: 309