

Job Posting

Submission ID: 1653828 - x57bf0432bcbbe6.88086782

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Position	Life Support Systems Technician
Facility	Saint Louis Zoo
Location	St. Louis, MO
Job Summary	This position reports to the LSS Supervisor and assists in the daily operations of all life support systems throughout the Zoo.
Essential Functions	<ul style="list-style-type: none"> • <input type="checkbox"/> Operate, monitor, and maintain all aspects of life support systems including making physical and virtual rounds • <input type="checkbox"/> Perform routine preventive maintenance on all equipment under LSS responsibility • <input type="checkbox"/> Troubleshoot and repair pumps, sand filters, valves, actuators, controllers, ozone generators, chlorine disinfection systems, and other miscellaneous equipment • <input type="checkbox"/> Calibrate ORP and chlorine sensors • <input type="checkbox"/> Conduct water quality analysis on marine mammal, fish, and other aquatic animal habitats • <input type="checkbox"/> Interpret water quality analysis results and calculate additions to maintain water quality parameters • <input type="checkbox"/> Maintain all necessary record keeping • <input type="checkbox"/> Recognize and follow all safety requirements • <input type="checkbox"/> Communicate all necessary information to fellow technicians and appropriate Zoo staff • <input type="checkbox"/> Report all problems to the appropriate animal department managers and work with animal staff, maintenance personnel and contractors as needed to resolve problems
Other Duties and Responsibilities	<ul style="list-style-type: none"> • <input type="checkbox"/> Must be able to be respond to LSS/Zoo emergencies when on call • <input type="checkbox"/> Must be able to work a flexible schedule, including weekends, holidays, early morning and evening shifts • <input type="checkbox"/> Must be able to work in filtration rooms and with hazardous chemicals • <input type="checkbox"/> Must be able to work independently • <input type="checkbox"/> Must be able to work in a team atmosphere, both intra- and inter-departmentally
Knowledge, Skills and Abilities	<ul style="list-style-type: none"> • <input type="checkbox"/> Bachelor's degree in biology, chemistry, or a related technical field preferred • <input type="checkbox"/> A minimum of 1 to 3 years of prior experience in aquatic, zoo or animal theme park environment operating, troubleshooting, and repairing water filtration systems for the support of live animal exhibits preferred • <input type="checkbox"/> Experience with RCK Control Systems strongly preferred • <input type="checkbox"/> Proficiency in PVC plumbing systems and related hand tools preferred
Education & Experienced Required	<ul style="list-style-type: none"> • <input type="checkbox"/> Bachelor's degree in biology, chemistry, or a related technical field preferred

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Licenses and Certifications Required	<ul style="list-style-type: none"> • <input type="checkbox"/> Aquatic Animal Life Support Operators (AALSO) certification strongly preferred
	<ul style="list-style-type: none"> • <input type="checkbox"/> Valid driver's license (required) • <input type="checkbox"/> Confined Space Entry • <input type="checkbox"/> Lock Out/Tag Out • <input type="checkbox"/> Forklift
Physical Requirements	<ul style="list-style-type: none"> • <input type="checkbox"/> Must have the physical ability to lift and carry up to 50 lbs. and demonstrate a full range of motion: bending, lifting, stooping, and climbing stairs and ladders.
Working Conditions	<ul style="list-style-type: none"> • <input type="checkbox"/> Must have the physical ability to lift and carry up to 50 lbs. and demonstrate a full range of motion: bending, lifting, stooping, and climbing stairs and ladders. • <input type="checkbox"/> Must have the physical ability to work in difficult and confined areas • <input type="checkbox"/> Must be willing to work in all types of weather conditions
Salary	
Respond To	https://careers.hiretrue.com/stlzoo
Closing date	09/12/2016