

<b>Position</b>	Life Support Specialist
<b>Facility</b>	Dallas Zoo
<b>Location</b>	Dallas, TX
<b>Job Summary</b>	Maintain the highest standard of water quality for the animal collection of the Dallas Zoo and Children's Aquarium at Fair Park
<b>Essential Functions</b>	SPECIFIC DUTIES AND RESPONSIBILITIES • Conduct inspections, preventive maintenance, and repair of LSS equipment. • Monitor water quality and chemistry of aquatic exhibits. • Understand and interpret water chemistry reports and results, and make recommendations for corrections as needed. • Ability to troubleshoot and repair all systems and equipment. • Ability to use control systems to monitor and record data. • Maintain accurate system logs and records as needed. • Recommend and maintain the stock of required spare parts, tools, and test instruments. • Follow and maintain all safety policies and procedures. • Perform other duties as assigned.
<b>Other Duties and Responsibilities</b>	
<b>Knowledge, Skills and Abilities</b>	Must have the ability to diagnose and repair LSS equipment including but not limited to ozone generators, pumps, heat exchangers, air compressors, fractionators, UV Sterilizers, control systems, chemical injection, and filtration systems. • Must be proficient in the use of proper testing equipment, hand tools and shop equipment. • Must be proficient in pipe fitting utilizing PVC, copper and polyethylene tubing. • Strong demonstrated knowledge of water chemistry and monitoring in an aquarium environment.
<b>Education &amp; Experienced Required</b>	Bachelor's degree in biology, chemistry, marine science or a related field is preferred. Candidates must have a minimum of two years' experience operating and maintaining aquatic life support systems, a municipal water treatment plant, or a waste water treatment plant. • Must have a CPO, an AALSO certification is preferred.
<b>Licenses and Certifications Required</b>	Must have a CPO, an AALSO certification is preferred.
<b>Physical Requirements</b>	The position involves considerable physical exertion, such as regular climbing of ladders, lifting of heavy objects (up to 75 pounds) on a highly frequent basis and/or assuming awkward positions for long periods of time.
<b>Working Conditions</b>	
<b>Salary</b>	
<b>Respond To</b>	<a href="http://app.jobvite.com/j?aj=oerT7fwp&amp;s=AALSO">app.jobvite.com/j?aj=oerT7fwp&amp;s=AALSO</a>
<b>Closing date</b>	08/18/2018

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Entry ID: 225