

Position	Trade Specialist: Life Support Systems-Full Time
Facility	Reid Park Zoological Society
Location	Tucson, AZ
Job Summary	Operates and maintains the zoo's aquatic life support systems. Also coordinates with the animal management and maintenance personnel for the routine maintenance of the systems to ensure a healthy environment for the animals. Additionally, repairs of water features throughout the zoo.
Essential Functions	Clean, operate and maintain the zoo's water features and aquatic environments and related mechanical equipment. Coordinate with animal care staff on access to exhibits, work orders, and special requirements/restrictions due to animal health and safety concerns. Perform chemical level tests and maintain records of results, add necessary chemicals to maintain water quality and calibrate test equipment. Maintain records for water quality per the Association of Zoo's and Aquariums. Documents repairs and PMs on all related equipment. Operate, clean and monitor condition of heating boilers and related systems, air conditioning equipment, electrical panels, electrical timing-controls, motors and pumps. Perform other related duties of a comparable level/type as assigned.
Other Duties and Responsibilities	Perform duties in accordance with RPZS policies. Provide excellent customer service as a component of all job duties. Follows Zoo safety protocols and procedures
Knowledge, Skills and Abilities	Basic knowledge of pool maintenance and water sanitation methods and techniques, including skill in disinfecting plant facilities, filtering, back-washing and alkalizing required. Experience with maintaining daily records of water quality as it relates to animal welfare. Knowledge of heating boilers and their operation, and the operation and maintenance of heating and air-condition equipment, electrical panes, electrical timing-controls, motors and pumps is required.
Education & Experienced Required	Bachelor's degree in Chemistry or related field from an accredited four-year college or university; or one to two years related experience and/or training; or equivalent combination of education and experience.
Licenses and Certifications Required	Confined Space Entry permit required. Valid and unrestricted driver's license.
Physical Requirements	Employee should be able to lift and carry heavy objects (up to 50+ lbs. on occasion), must be comfortable walking and standing for long periods of time. Regular physical attendance at work.
Working Conditions	Employee is expected to work outside and must be comfortable working in either cold or hot weather conditions. Ability to work in small or confined spaces.
Salary	Dependent on experience.
Respond To	Forward resume to: hr@reidparkzoo.org
Closing date	11/13/2020

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