Position	Manager of Life Support Systems
Facility	Georgia Aquarium
Location	Atlanta, Georgia
Job Summary	The Life Support Systems Manager shall be responsible for the daily operation on all Life Support System systems and equipment, interface with Zoo Ops staff regarding animal life support system adjustments and operation, provide administrative support to the Director of Life Support Systems and interface with contractors and engineers during design and construction
Essential Functions	1. Establish, implement and maintain safety policies and procedures. 2. Supervise, manage, and develop all Life Support personnel in the operations and repairs of the LSS equipment. 3. Oversee a staff of 14 technicians and 3 assistant managers over 3 shifts. 4. Institute and maintain the preventative maintenance program. 5. Maintain budget, control, and cost effectiveness as set forth by the Director of Life Support Systems. 6. Understand and interpret water chemistry reports and results and make recommendations for corrections as needed. 7. Assist Life Support technicians in preventative and corrective maintenance of other LSS equipment. 8. Ability to troubleshoot and repair all LSS equipment. 9. Ability to use the LSS automation & control system to monitor and record system operation. 10. Maintain LSS system logs and records as needed. 11. Oversee environmental programs, employee training and maintain documentation 12. Maintain inventory of required spare parts and equipment for the LSS system. 13. Interface effectively with other departments to maintain the highest quality standards. 14. Foster working relationships with other institutions and organizations. 15. As needed, interact on behalf of the Georgia Aquarium, Inc. with guests, media, and public, etc. 16. To perform other duties as workload necessitates.
Other Duties and Responsibilities	
Knowledge, Skills and Abilities	1. Must have the ability to diagnose and repair LSS equipment including ozonators, pumps, heat exchangers, air compressors, contro systems, and all types of filtration systems. 2. Must have a strong working knowledge of freshwater and seawater chemistry and how it

working knowledge of freshwater and seawater chemistry and how it pertains to aquatic animals. 3. Must be able to work a flexible weekly schedule including working holidays, overnight shifts, weekend shifts, and evening shifts on a regular basis. 4. Must have outstanding communication skills. Must be able to communicate both orally and written. Must be able to generate operations and maintenance reports using both email, spreadsheets and word documents. 5. Must be proficient in use of proper test equipment, hand tools, and shop equipment. 6. Must be proficient in the pipe fitting utilizing PVC, FRP, Copper and tubing. 7. Must be able to train others on equipment operation and maintenance needs. 8. Must have above average computer skills. Experience using computerized maintenance management software. Experience operating multi computer networks with dynamic graphic based user interfaces or human machine interfaces including touchscreens. Proficiency with all Microsoft office products and software.

Education & Experienced Required

1. Must have a minimum of 6 years' experience in aquatic life support systems in a zoo, aquarium or equivalent facility. 2. Must have a minimum of three years' experience supervising operations & maintenance staff in an aquarium, zoo, or equivalent facility. 3. Four-year degree in a related field preferred but not required.

Licenses and Certifications Required

AALSO level 3 certification preferred but not required. Advanced Open Water Dive Certification preferred but not required.

Physical Requirements	The physical demands and work environment described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is occasionally required to stand; walk; sit; use hands to finger, handle, or feel objects, tools or controls; reach with hands and arms; climb stairs; balance; stoop, kneel, crouch or crawl; talk or hear; taste or smell. The employee must occasionally lift and/or move up to 50 pounds, work in tight spaces and work at heights using proper safety precautions. Specific vision abilities required by the job include close vision, distance vision, color and peripheral vision, depth perception, and the ability to adjust focus.
Working Conditions	While performing the duties of this job, the employee is exposed to weather conditions prevalent at the time. The noise level in the work environment is usually moderate, but at times you may be required to wear appropriate PPE.
Salary	
Respond To	All interested candidates should visit Https://www.georgiaaquarium.org/careers/ and apply to requisition MANAG01676, Manager, LSS. Georgia Aquarium, Inc 225 Baker St Atlanta Atlanta, GA 30313
Closing date	09/07/2019

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