



**American Samoa
Power Authority**

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PUBLIC JOB POSTING

<i>Position Title</i>	Engineer II (Mechanical)	<i>Posting Date</i>	May 20, 2026
<i>Department</i>	Engineering	<i>Deadline</i>	June 3, 2026 – 4:00 p.m.
<i>Division</i>	Water Division		
<i>Position Type</i>	Contract	<i>Pay Range</i>	\$53,203.70 - \$55,363.98 per year
<i>Reports To</i>	Chief Engineer	<i>Job Grade/Status</i>	M/2/C – M/3/C, Exempt

Major Duties & Responsibilities

The role requires independent evaluations, as well as the selection and application of standard engineering techniques, procedures, and criteria related to mechanical systems supporting water and utility infrastructure. Work is reviewed for sound engineering judgment, technical accuracy, and conformance with established standards, precedents, and policies. Unusual problems are resolved in consultation with the supervisor. Reference is made to similar or previously completed projects and generally available technical manuals and guidelines. Limited supervision of subordinate staff may be exercised at this level.

Performs moderately complex professional engineering duties both in the field and in the office. Responsibilities include project management, quantity takeoffs, basic field measurements, and the planning, design, and construction of mechanical systems and equipment, including pumps, generators, piping systems, lift stations, and related infrastructure. Conducts site inspections, performs data collection and analysis, and ensures compliance with applicable safety, environmental, and engineering standards.

Performs other related duties as required.

Minimum Requirements

<i>Education & Experience</i>	A Bachelor of Science degree in Mechanical Engineering from an accredited institution and a minimum of five years of work experience in engineering or a related field is required.
<i>Skills, Abilities, Job Requirements</i>	<ul style="list-style-type: none"> • Knowledge of mechanical systems design related to water and utility infrastructure, including pumps, generators, piping systems, and lift stations • Knowledge of reverse osmosis (RO) filtration systems and basic desalination processes • Knowledge of wastewater engineering principles and systems • Proficiency in applying standard mechanical engineering principles, techniques, and procedures • Ability to perform system analysis and calculations related to mechanical equipment and infrastructure • Proficiency in CAD software, including AutoCAD and Autodesk Mechanical • Ability to prepare clear and detailed Scopes of Work (SOW) for engineering projects • Ability to prepare PS&E (plans, specifications, and estimates) and related contract documents • Ability to interpret engineering drawings, specifications, and technical manuals • Ability to perform quantity takeoffs and basic field measurements • Strong analytical, problem-solving, and decision-making skills

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| | <ul style="list-style-type: none">• Ability to apply sound engineering judgment in evaluating and resolving technical issues• Ability to manage multiple tasks and meet project deadlines• Ability to work independently and collaboratively with team members and stakeholders• Ability to conduct field inspections and perform office-based engineering work• Effective verbal and written communication skills, including technical reporting• Familiarity with applicable safety, environmental, and regulatory requirements• Basic project management skills, including planning and coordination• Basic electrical and plumbing knowledge is desirable• Experience with water and wastewater utility systems, including lift stations, is an advantage |
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Qualified applicants: Please submit a completed ASPA Employment Application with a copy of your resume to ASPA (address listed above) by the deadline listed above. Attach copies of credentials and transcripts. Candidates selected for hire must pass examinations (when applicable), pre-employment clearances & test negative on employment drug test. ASPA reserves the right to waive education and experience requirements as necessary. No phone inquiries accepted. ***Salary will commensurate with experience and education.***

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