



**American Samoa  
Power Authority**

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**PUBLIC JOB POSTING**

<i>Position Title</i>	<b>Environmental Engineer (PE)</b>	<i>Posting Date</i>	<b>March 19, 2021</b>
<i>Department</i>	<b>Water Division</b>	<i>Deadline</i>	<b>Until Filled</b>
<i>Division</i>	<b>Engineering</b>		
<i>Position Type</i>	<b>Contract (2 years)</b>	<i>Pay Range</i>	<b>TBA</b>
<i>Reports To</i>	<b>Water Division Manager</b>	<i>Job Grade/Status</i>	<b>TBA~ Exempt Position</b>

***Major Duties & Responsibilities***

The primary objective of the Environmental Engineer position is to perform advanced professional engineering and project management work on a variety of civil, sanitary and environmental projects for wastewater, solid waste and water utilities. Update and maintain plans, permits and standard operating procedures. Provide technical support for environmental remediation projects and legal matters. Analyze scientific data and do quality-control tests and system checks. The Environmental Engineer will also coordinate and oversee the performance of complex engineering tasks by subordinate technical staff within ASPA's Water and Waste Water Divisions. Prepare, review and update water divisions plans and investigation reports.

***Minimum Requirements***

<i>Education</i>	Bachelor of Science Degree in Environmental or Civil Engineering, AND Current registration as a Professional Engineer (P.E.) in a U.S. state. or equivalent.
<i>Experience</i>	<ol style="list-style-type: none"> <li>1. Six (6) years of related experience in environmental engineering work including project management (planning, design and operations) OR</li> <li>2. Four (4) years of related work experience in Civil or Environmental engineering work including project management (planning, design and administration) and a Master of Science Degree in Civil or Environmental Engineering AND</li> <li>3. Two (2) years' experience working in a managerial/supervisory role in Civil or Environmental Engineering</li> </ol>
<i>Knowledge, Skills &amp; Abilities</i>	<ul style="list-style-type: none"> <li>• Perform advanced professional engineering and project management work on wastewater, solid waste and water utility systems.</li> <li>• Manage, plan, design and inspect municipal construction projects and on-going operation and maintenance works and programs.</li> <li>• Experience in managing complex projects.</li> <li>• Practical experience with environmental engineering principles, methods and practices related to the planning, design, construction and operation of landfills, wastewater and water treatment and distribution systems.</li> <li>• Knowledge of design principles, building codes, ordinance, laws, regulations and standards related to the design, construction, operation and maintenance of water, wastewater and/or solid waste systems.</li> <li>• Design projects leading to environmental protection, such as water reclamation facilities, air pollution control systems, landfill systems and waste to energy conversion.</li> <li>• Inspect industrial and municipal facilities and programs to ensure compliance with environmental regulations.</li> <li>• Advise corporations and government agencies about procedures for cleaning up contaminated sites.</li> <li>• Conduct Construction Management duties to include QA/QC of water and wastewater projects and oversee day to day work of field engineers and subordinates.</li> </ul>

	<ul style="list-style-type: none"> <li>• Experience in performing civil &amp; environmental studies, analyses and design as well as the ability to develop plans and programs.</li> <li>• Ability to identify problems and develop lasting solutions.</li> <li>• Prepare engineering plans, specifications and cost estimates for specific environmental and sanitary public works projects.</li> <li>• Ability to clearly express technical information to non-engineering, construction and maintenance personnel.</li> <li>• Advanced knowledge of Microsoft Office components, AutoCAD, GIS, and EPAnet</li> <li>• Ability to complete multiple projects on time and within budget</li> <li>• Exhibit excellent verbal and written skills</li> <li>• Ability to develop and maintain cooperative working relationships with others</li> <li>• Coordinate public works activities with other ASPA divisions and departments as well as with outside agencies</li> <li>• Utilize skills in accounting and budget control</li> <li>• Demonstrate ability to manage and review performance of staff</li> </ul>
<p><b><i>Qualified applicants:</i></b> Please submit a completed ASPA Employment Application with a copy of your resume to ASPA Tafuna (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 &amp; test negative on pre-employment drug test. ASPA reserves the right to waive education and experience requirements as necessary.</p> <p><i>No phone inquiries accepted. Salary will commensurate with relevant experience and education.</i></p>	
<p><b><i>An Equal Opportunity Employer * A Drug Free Workplace</i></b></p>	