

## Associate, Mechanical

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Company: Appcast

Location: Taiwan

Category: other-general

### Job Summary

**AECOM** is seeking an Associate, Mechanical to be based in Taipei, Taiwan.

**At AECOM, we're delivering a better world.**

We believe infrastructure creates opportunities for everyone. Whether it's improving your commute, keeping the lights on, providing access to clean water or transforming skylines, our work helps people and communities thrive.

Our clients trust us to bring together the best people, ideas, technical expertise and digital solutions to our work in transportation, buildings, water, the environment and new energy.

We're one global team – 47,000 strong – driven by a common purpose to deliver a better world.

The responsibilities of this position include, but are not limited to:

- Expertise in the selection of required HVAC systems for various applications.
- Preparation and review of mechanical design calculations like heat load calculations, ventilation calculations, pressure drop calculations for ducting and piping, duct sizing, pipe sizing, etc.
- Preparation of single line design mark-up and review of drawings like P & ID's, general layout, duct layout, piping layout.
- Selection of equipment like pumps, fans, chillers, cooling towers, tanks, cooling towers, etc.
- Preparation and review of design basis reports and tender documents.
- Shall check the work carried out by CAD technicians is according to relevant codes and standards.

- Working knowledge of sustainable engineering practices, CAPEX, and OPEX.
- Keep well-informed of the latest trends and technologies and implementation of the same
- Participation in the progress and coordination meetings of the project.
- Lead a team of Engineers and draftsmen and mentor them.
- Should work as a Project Manager and perform all the duties related to the same.
- Necessary coordination with vendors and another department for related interfaces as applicable.
- Responsible for compliance with our QA / QC procedures and implementation of procedures.
- Interface directly with clients and other stakeholders.
- Complex design computations with cost and quantity estimates.
- Preparing technical proposals and reports.

### **What we offer**

We will give you the flexibility you need to do your best work with hybrid work options. Whether you're working from an AECOM office, remote location or at a client site, you will be working in a dynamic environment where your integrity, entrepreneurial spirit and pioneering mindset are championed. You will help us foster a culture of equity, diversity and inclusion – a safe and respectful workplace, where we invite everyone to bring their whole selves to work using their unique talents, backgrounds and expertise to create transformational outcomes for our clients. We will encourage you to grow and develop your career with us through our technical and professional development programs and diverse career opportunities. We believe in leadership at all levels. No matter where you sit in the organization you can make a lasting impact on the projects you work on, the teams and committees you join and our business. We offer competitive pay and benefits, well-being programs to support you and your family, and the development resources you need to advance your career. When you join us, you will connect and collaborate with a global network of experts – planners, designers, engineers, scientists, consultants, program and construction managers – leading the change toward a more sustainable and equitable future. Join us and let's get started. As an Equal Opportunity Employer, we believe in each person's potential, and we'll help you reach yours.

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