

Senior Pavement Engineer

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Company: AECOM

Location: Fortitude Valley

Category: Other-General

****Company Description****At AECOM, we're delivering a better world.**We believe infrastructure creates opportunity 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. **Here, you will have freedom to grow in a world of opportunity.

** 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.**Job Description** As a result of ongoing growth and some exciting project wins, AECOM is seeking Professional and Senior Pavement Engineers to join our Brisbane office.

Our seven-person team currently provides pavement design services in areas such as aviation, highways, mining, local government and ports & marine and we are looking for a dedicated Civil Engineer with Pavement expertise to join our global network of top-tier specialists. Our current team portfolio includes new pavement design, rehabilitation design, geotechnical investigation (scoping and undertaking), material testing and pavement management advisory services.

As a Professional / Senior Engineer, your role will see you supporting this portfolio through involvement in all project types across a broad range of engineering areas that will give you the opportunity to contribute to and lead a diverse variety of projects or via specialisation in a particular discipline such as pavement management or aviation etc. Working within a global, multi-disciplinary organisation, you will form part of our international technical practice group, having access to industry leaders across the globe in locations such as New Zealand, South Africa, UK and USA as well as many others.

You will be part of growing our team and support and mentor our junior team members.

About You+ 2-10 years' relevant professional experience+ Experience working with Austroads Guide to Pavement Technology and Department of Transport and Main Roads

Pavement Supplement+ Experience working with the Department of Transport and Main Roads construction specifications (implementation of specifications during construction will be seen as advantageous) + Experience with Geotechnical Investigations including, scoping and preparing Geotechnical Briefs, engaging subcontractors, field logging, interpretation of logs and scoping of laboratory testing+ Experience analysing FWD and HWD investigations, back calculating material moduli (using Rubicon is seen as advantageous) and forward calculating rehabilitation and overly designs + Experience in the design of flexible pavements, rigid pavements, heavy duty pavements (advantageous) and airfield pavements (advantageous) + Experience in using pavement design software such as CIRCLY (essential) and Rubicon (advantageous).

****Qualifications**** ****Qualifications**** + Tertiary Qualifications in Civil Engineering (or similar) + Chartered Membership with Institution of Engineers Australia (CPEng) + Accredited as a Registered Professional Engineer Queensland (RPEQ) or in the process of obtaining.

****Additional Information****The Workplace Gender Equality Agency (WGEA) recognises AECOM as taking a sophisticated, holistic approach to supporting women and men's participation throughout our workplace.

We provide a diverse and inclusive work environment and offer many benefits to ensure your professional development & wellbeing. + Flexible start and finish times, working from home, part time and job share options; + State of the art, modern and contemporary offices;+ Paid parental and partner leave; + Purchased additional annual leave + salary packaging; + Corporate Employee discounts from up to 400 retailers; + Wellbeing benefits e.

g. vaccinations, health insurance discounts; + Employee stock purchase plans;+ Study assistance;+ Professional and technical development opportunities.

With infrastructure investment accelerating worldwide, our services are in great demand, and there's never been a better time to be at AECOM! Join us, and you'll get all the benefits of being a part of a global, publicly traded firm – access to industry-leading technology and thinking and transformational work with big impact and work flexibility. AECOM provides a wide array of compensation and benefits programs to meet the diverse

needs of our employees and their families.

We also provide a robust global well-being program. We're the world's trusted global infrastructure firm, and we're in this together – your growth and success are ours too.

As an Equal Opportunity Employer, we believe in each person's potential, and we'll help you reach yours. Join us and let's get started.

****ReqID:**** J10075826 ****Business Line:**** Water ****Business Group:**** DCS****Strategic Business Unit:**** ANZ

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