

Experienced or Senior Civil Engineer - Water Resources

SMEC • All Brisbane QLD

 Base pay
\$0 - \$0

 Work type
Full Time

 Contract type
Not provided

Job details

 Date posted
11 May 2021

 Expired On
28 May 2021

 Category
Engineering

 Occupation
Civil & Structural

 Base pay
\$0 - \$0

 Work type
Full Time

 Job mode
Permanent

Full job description

- **Global engineering consultancy with great career opportunities**
- **Opportunity to work on a variety of interesting projects both locally and nationally**
- **Supportive team culture and strong local office presence situated on the Sunshine Coast**

About SMEC

SMEC provides unique opportunities to work on iconic industry projects with experienced colleagues and leadership teams. We support and empower employees to drive innovation initiatives within a well-established and growing organisation.

Every employee plays a key role in shaping our business and is driven by teamwork, progressive thinking and creative ideas. We are committed to providing platforms to enable our people to engage in the business, deliver value to clients and develop their careers.

When you join SMEC, you join a flexible growing organisation that has a genuine commitment to CSR, diversity and improving the world we live in.

Infrastructure

At SMEC, we understand that our continued success within the infrastructure market is the result of building long-term client relationships. We listen and understand the specific needs of our clients and deliver a complete value chain of services to provide sustainable solutions across major infrastructure projects worldwide.

We embrace emerging technologies and innovations, including BIM and Virtual Reality, to deliver robust engineering services across the fields of transport and logistics, water and environment and energy and resources.

Our journey of growth is only beginning, and we look forward to strengthening

our already established capabilities, entering new markets and offering more effective solutions across infrastructure developments worldwide.

The role

We are currently seeking an Experienced or Senior Civil Engineer to join our Water Resources team based on the Sunshine Coast. The role will form an essential part of the team in technical delivery of infrastructure and water projects locally and across Australia.

With 5-10 years' experience in hydrology and hydraulics, water resource management and civil infrastructure design, some of your core responsibilities include:

- Hydrologic and hydraulic modelling and assessment
- Design of stormwater, water and civil infrastructure
- Overseeing small design teams, including interaction with other disciplines, to produce coherent engineering solutions in the fields of Water, Transport and Urban Development
- Producing design documentation that meet appropriate technical standards and the requirements of the client and SMEC
- Technical mentorship of junior engineers and continual improvement of systems, processes and tools
- Active management of clients in review workshops and delivery
- Contributions to proposals to derive effective and cost-efficient delivery methods
- Facilitation of sustainable business practices

Suitable applicants will have/be:

- Tertiary qualification in Engineering
- RPEQ accreditation or working towards
- Experience in delivering technical projects within a consultancy environment both in a Design and Project Management capacity.
- The ability to work autonomously and drive value, whilst being able to work within a collaborative team environment
- A sound understanding of engineering concepts and the ability to integrate across functions to deliver multidisciplinary infrastructure projects
- Strong consulting skills and the confidence to make and communicate effective decisions to clients and co-workers
- Proficiency in any or all of the following platforms or similar:
 - 12d and CADD
 - TUFLOW and HEC-RAS
 - RORB, RAFTS and WBNM
 - GIS

We recognise the value and importance of a diverse and inclusive workplace and look for people with different backgrounds, skills and expertise to drive innovation and shared learning across our growing global network.

What We Offer

Our Sunshine Coast team operates with purpose, fostered by an inclusive and supportive culture. We offer flexibility, autonomy and a flat structure where ideas and outcomes are appreciated over title and processes. We take collective pride in the work product where the team hold the individual accountable for quality. We nurture the individual's natural abilities to maximise our success and support and encourage career development through active mentorship.

Our success in delivery to key clients provides exciting opportunities for our team on local and national projects. You can expect to enjoy a consistent flow of challenging projects, with end-to-end responsibilities, and to be motivated by meaningful work. Our regional office setting provides diverse opportunities to build your skills and your CV across a range of projects without getting stuck in a niche.

We offer stability for those who wish to relocate for a lifestyle change with a 50+ strong truly multidisciplinary office located on the doorstep to some of the country's most beautiful beaches and National Parks.

Link to benefits: http://www.smec.com/en_au/careers/your-career-with-SMEC

Wrap up

As an inclusive and growing organisation, SMEC is committed to building a global community of talented professionals and thought leaders.

SMEC Australia recognises Aboriginal and Torres Strait Islander peoples as the traditional custodians of the land in which we live and work – Australia. We are committed to equitable recruitment practices and encourage people of Aboriginal and Torres Strait Islander descent to apply.

Learn more about SMEC:

http://www.smec.com/en_au <http://smec.com/infocus/>

How to apply

All applications must be submitted online. To apply, click on the "Apply Now" link below and follow the prompts.

For a confidential discussion regarding this opportunity, please contact

Teresa Chan – teresa.chan@smec.com

To find out more about SMEC, please visit our website at

http://www.smec.com/en_au

All recruitment activities go through our Resourcing function and currently, this role doesn't require agency input. Please do not forward resumes directly to SMEC employees/managers; we do not accept unsolicited resumes and are not responsible for any associated fees.