




# Marine Structural Engineer

AECOM • Perth WA 6000

 Base pay  
\$0 - \$0

 Work type  
Full time

 Contract type  
Permanent

## Skills

AUTOCAD

FLUX CORE

REINFORCED CONCRETE

STRUCTURAL ENGINEER

## Full job description

### Job Summary

AECOM's Ports & Marine Group successful and rapid growth has created an opportunity for a Marine Structural Engineer to join the talented team based in the heart of Perth's CBD. Our Ports & Marine division are a highly specialised team of professionals that provide unique project scope and abilities within the national Civil & infrastructure business. This role will have you involved in specialised marine projects partnering with major blue-chip clients across the country and you will play a significant part in contributing to the first-class delivery of marine structure projects.

Working in a global organisation with industry specialists, you will have exposure to a wide range of projects that AECOM continue to be awarded. Our keen focus on enabling digital capability and the collaborative nature of our organisation will enable you to have the opportunity to not only work on local projects, but also contribute to projects across throughout WA and across the country.

In order to continue to grow and strengthen our team, your strong technical capability will be drawn upon to assist on various projects and you will be able to draw upon and learn from creative and experienced engineers in a consultancy environment.

### Minimum Requirements


## Job details

 Date posted  
**02 Jun 2022**

 Expired On  
**27 Jul 2022**

 Category  
**Engineering**

 Occupation  
**Mechanic, Automotive, Repair**

 Base pay  
**\$0 - \$0**

 Contract type  
**Permanent**

 Work type  
**Full time**

 Job mode  
**Standard business hours**

 Industry  
**TRANSPORT INFRASTRUCTURE**

 Sector

 Work Authorisation  
**AUSTRALIAN CITIZEN / PERMANENT RESIDENT**

- Solid experience in structural engineering in marine structures such as
- Wharf and Jetty design
- Demonstrated past experience in producing structural steel and reinforced concrete project design
- Proficient in SpaceGass modelling
- Consulting experience highly regarded
- Strong focus on quality and adheres with system process requirements.
- Strong team focus, willing to support other team members.

#### **Preferred Qualifications**

- Recognised qualification (Associate Diploma, Bachelor of Engineering Technology or equivalent).
- Advanced AutoCAD experience; (3D modelling experience advantageous)
- Advanced Microstation experience; (3D modelling experience advantageous)
- Revit experience advantageous but not essential.

#### **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.

**Job Category** Engineering - Structural

**Business Line** Transportation

**Business Group** Design and Consulting Services Group (DCS)

**Country** Australia

**Position Status** Full Time

**Requisition/Vacancy No.** 263896BR

**Virtual:** No

Qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability or protected veteran status.