

2022 Graduate Hydraulics Engineer - Melbourne

AECOM • Port Melbourne VIC 3207

 Base pay
\$0 - \$0

 Work type
Full Time

 Contract type
Not provided

Job details

 Date posted
27 Aug 2021

 Expired On
20 Oct 2021

 Category
Engineering

 Occupation
Civil & Structural

 Base pay
\$0 - \$0

 Work type
Full Time

 Job mode
Permanent

Full job description

Australia - Victoria, Melbourne

Job Summary

Make Amazing Happen!

At AECOM, we believe infrastructure creates opportunity for everyone. We are a team of over 56,000 specialists working across 7 continents to deliver some of the world's most influential and transformational infrastructure projects.

Graduates – with their fresh thinking and passion for reimagining what's possible – are critical to our success. As a graduate, you will have the chance to work alongside like-minded professionals and industry leaders on iconic projects the help shape and connect our cities and communities.

The Role

Hydraulics Engineering comprises of ensuring that the Project Design Team is aware of the implications that their decisions have on the Hydraulics, plumbing, and drainage of the building.

This may require an in-depth analysis of the design, which could include a review of specialist and general building water systems, hydraulics calculations, designs, REVIT modeling, sketches, diagrams, water and drainage drawings, hydraulics schematic, and final working drawings under the supervision of an experienced engineer

Our Graduate Program

Our Growing Professional Skills (GPS) graduate program is designed to help you bridge the gap between formal education and the workplace. The program is spread across two years, drawing on a range of personal development activities, exposure to other graduates and business leaders, and a range of topics designed to grow your business and professional skills, so you become

Business Ready.

Along with local site visits, technical seminars, and internal and external training, AECOM connects you with local and global teams to source knowledge and experience, which creates an invaluable network that helps you learn, grow, and develop your professional skills.

Minimum Requirements

- Excellent written and verbal communication skills
- Demonstrated time management and organisational skills
- An interest in Hydraulics Engineering
- A strong sense of commitment, a willingness to learn, and a desire to work in a dynamic deadline driven environment

Preferred Qualifications

- Undertaking your final year or recently completed a Bachelors degree in Mechanical or Civil Engineering

Why Join Us?

At AECOM, inclusion and diversity are embedded in our core values and are key drivers of our success. Our innovation is enhanced by our ability to draw from a wealth of different backgrounds and experiences. Our teams are made of diverse individuals who work collaboratively to deliver a better world.

AECOM's Australian business has been recognised by the Workplace Gender Equity Agency (WGEA) for driving positive change through its commitment to gender equality

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

As an added incentive, your involvement in the GPS program is fully endorsed for those seeking Professional accreditation. If you decide to do additional study, we will help you examine your options and identify areas of specialisation to support you in your career.

Make Amazing Happen

We are seeking enthusiastic graduates who are invested in and committed to their personal and professional development. At AECOM, we are looking for agile individuals who love problem solving and who share our passion for excellence in project delivery and client service.

Join us today:

<https://aecom.com/australia-new-zealand-graduate-careers/>

What We Offer

When you join AECOM, you become part of a company that is pioneering the future. Our teams around the world are involved in some of the most cutting-edge and innovative projects and programs of our time, addressing the big challenges of today and shaping the built environment for generations to come. We ensure a workplace that encourages growth, flexibility and creativity, as well as a company culture that champions inclusion, diversity and overall employee well-being through programs supported by company leadership. Our core values define who we are, how we act and what we aspire to, which comes down to not only delivering a better world, but working to “make amazing happen” in each neighborhood, community and city we touch. As an Equal Opportunity Employer, we believe in each person’s potential, and we’ll help you reach yours.

Job Category Vacation Student / Internship / Graduate

Business Line Building Engineering

Business Group Design and Consulting Services Group (DCS)

Country Australia

Position Status Full-Time

Requisition/Vacancy No. 254203BR

Clearance Required 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.