

Lecturer

Ecole/Institution/Société:

Edith Cowan University, Australia / Joondalup

Discipline:

Civil Engineering

Type d'emploi::

Full-time

Date de publication:

2021-02-21

Personne à contacter:

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Lecturer - Civil Engineering

\$ 102,253 - \$ 120,814p (LEVEL B)

ONGOING, FULL-TIME, JOONDALUP CAMPUS

Overview

The School of Engineering at Edith Cowan University (ECU) was established in 1992. It is currently one of the fastest growing engineering schools in the nation with a strong track record of success in developing and delivering quality undergraduate and postgraduate engineering programs that have strong alignment with industry and promote community and environmental sustainability. It offers undergraduate and postgraduate courses in chemical, civil, civil and environmental, mechanical, mechatronics, electrical power, electrical and renewable energy, electronics and communications, instrumentation control and automation, computer systems, petroleum, naval architecture, marine and offshore, and ocean engineering.

In addition to the standard 4-year engineering degree courses, it was the first engineering school in Western Australia to offer the '3 + 2' model of engineering education leading to a professionally accredited Master of Engineering. ECU has been ranked in the Top 151-175 in the 2021 Times Higher Education World University Rankings for engineering and technology. Furthermore, Engineering at ECU has been rated as above world standard in the 2018 Excellence in Research for Australia evaluation by the Australia Research Council

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In the discipline of Civil Engineering, the School offers a broad range of undergraduate, postgraduate by coursework and higher degrees by research programs. The School is now seeking to appoint an aspiring academic who can make a significant contribution to the School's world-class research and teaching activities. The successful applicant will have a strong track record in research and teaching in civil engineering. Industry or teaching or research experience in construction technology and site management will be an advantage. The successful applicant will have the opportunity to leverage on the unique and world-class research facilities towards industry collaboration and high impact research outcomes. A seed funding of up to \$ 50,000 may be provided to the successful applicant to help establish their research activities at ECU.

This job position is located at the Joondalup Campus which is about 25 km north of the Perth CBD. Joondalup is a rapidly growing regional center and supports a wide range of facilities for business, living and recreation. It is close to the northern beaches and accessible via freeway and rapid rail connections to Perth city.

As a proud member of the Athena SWAN Charter, Women in STEM Decadal Plan Champion and an WGEA Employer of Choice for Gender Equality, ECU is committed to removing barriers to gender equity in the workplace. We aim to attract and retain those who have chosen a pathway in science, technology, engineering, mathematics (STEM); qualified female candidates are encouraged to apply.

Applicants will need to demonstrate personal attributes that are congruent with the University's values of Integrity, Respect, Rational Inquiry and Personal Excellence.

At ECU you will be encouraged and supported to further develop your career in a number of ways including tailored mentoring, networking opportunities both within the school and across the University. The university has a strong focus on being inclusive, flexible and relevant and we offer dedicated schemes to remove obstacles and enable career development and progression. ECU offers and promotes employees having flexible working arrangements that help you manage your work and life responsibilities. Additionally, the self-directed nature of an academic career allows a level of flexibility outside of timetabled commitments.

Testimonial

"I have joined the School of Engineering at ECU in 2019, as it is one of the top engineering schools in Australia and worldwide. I was particularly impressed by the state-of-the-art teaching and research facilities, which are amongst the most up-to-date and best equipped facilities that I have seen anywhere. I enjoy working at ECU because of the positive, vibrant and stimulating work environment; it values, supports, and promotes academics who strive for excellence and it provides many opportunities for advancement and professional growth and development. So far, I have received a great deal of support from my colleagues and I have been able to advance my career in many different ways. As a female academic, I really appreciate the work-life balance school policy and the flexible working environment. "

Dr. Themelina Paraskeva

Lecturer and Discipline Coordinator in Civil and Environmental Engineering

For information on the benefits of working at ECU, please visit our Employment Opportunities website.

ECU is a smoke-free environment.

Contact

Interested applicants are encouraged to contact the Associate Dean (Academic), Associate Professor Douglas Chai on d.chai@ecu.edu.au for more information on this job opportunity.

How to Apply

Candidates are requested to submit their applications as one document to the ECU HR portal, with the inclusion of the following:

- A cover letter;
- Statement addressing the Selection Criteria;
- Current academic CV;
- Copy of your Bachelor degree transcript;
- Copy of your PhD degree certificate; and
- Copy of your Google Scholar H-index with publications sorted by year.

ECU is a diverse and inclusive workplace reflecting the differences in society. Specific strategies and initiatives are in place to address underrepresentation of specific groups. Applications are encouraged from suitably qualified people from all backgrounds. Aboriginal and Torres Strait Islander people are strongly encouraged to apply.

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