Higher Degree Research
PhD Scholarship
Geopolymer concrete for thin-walled structures in marine environment

SCHOOL OF CIVIL, MINING & ENVIRONMENTAL ENGINEERING
UNIVERSITY OF WOLLONGONG (UOW), AUSTRALIA

3 YEARS AUD$27,609 PER YEAR TAX-FREE

The School of Civil, Mining and Environmental Engineering at UOW, is seeking applications from recent graduates in civil engineering with a first class Honours Degree or Masters Degree or equivalent to undertake full-time research towards a PhD degree.

The project is a Discovery Project funded by the Australian Research Council. The project will develop a methodology for producing thin-walled geopolymer concrete sections. The work programme will include laboratory element complemented by numerical modelling and will provide the successful candidate with a niche qualification in an important field of geopolymer concrete.

Please note that this scholarship is for living allowance only. Australian/NZ students are not required to pay tuition fees as they are eligible for the Federal Government Research Training Scheme. Alternate funding opportunities are available for international students.

All international research degree applicants are expected to be proficient in English comprehension and expression. Please review information on UOW’s English language requirements listed under Admission, Key dates, and Fees.

HOW TO APPLY

Applicants are encouraged to contact A/Prof Muhammad Hadi or A/Professor Neaz Sheikh with an Expression of Interest (EOI) prior to applying for admission online. The EOI should include (1) CV clearly outlining education, (2) certified academic transcripts, (3) research experience, interests, and publication record (4) the names and details of two academic referees. It is expected that the successful applicant is available to commence the scholarship in 2021. A formal application can be made through UOW Apply Online.

Open to domestic and international applicants. Applications close 15 January 2021.