Materials scientists and engineers make a unique contribution – not just by making new materials, but also by improving what we already have. Here at Monash, our graduates and researchers are making things stronger, lighter, more functional, more sustainable and more cost-effective. Their contributions underpin all aspects of engineering, manufacturing and health sciences. Not surprisingly – they’re increasingly in demand.

THE OPPORTUNITY
Expressions of interest are sought from outstanding candidates interested in undertaking research studies in Materials Science and Engineering at Monash University.

Our PhD and Masters by Research degrees are a great opportunity to work on a significant research project under the direction of world-leading researchers. We have projects in the areas of energy materials, metals and alloys, biomaterials, additive manufacturing and functional materials. Our department is ranked the No.1 Materials Department in Australia, and we have state-of-the-art laboratories for materials research, with centres for electron microscopy and additive manufacturing.

TOTAL SCHOLARSHIP VALUE
$29,500 per annum (tax-free) (2021 rate). Tuition scholarships available to international students.

SCHOLARSHIP REQUIREMENTS
There are separate scholarship rounds for local (domestic) and international students. To be eligible to apply for domestic postgraduate research scholarships an applicant must be an Australian citizen, New Zealand citizen or a Permanent Resident of Australia. International postgraduate research scholarships are available for non-domestic applicants that cover both living allowances (stipend) and tuition (international student fees).

ELIGIBILITY REQUIREMENTS
Applicants will need to hold a first-class honours degree from an Australian University or equivalent degree from an overseas university in a relevant discipline.

Full details for the relevant requirements are available at:
monash.edu/graduate-research/future-students/apply

TO RETAIN THIS SCHOLARSHIP
The recipient of this scholarship must maintain satisfactory academic progress throughout their research degree.

APPLICATION PROCESS
The first step in the application process is to identify a potential supervisor. Research profiles of academics in the department can be found at:
monash.edu/engineering/departments/materials/about-us/our-people/academic-staff

Once you have identified a potential supervisor, email them with your CV to discuss potential projects on offer.

Academics will then issue a formal invitation to apply which you can use to start the online application process.

APPLICATION DEADLINES
The next scholarship application deadlines for students commencing in 2021 are:
- 31 March 2021 for international applicants
- 31 May 2021 for domestic applicants

ENQUIRIES
Enquiries about the scholarship application process can be directed to:
Ms Jacelyn Tan and Ms Ros Rimington
Graduate Research Office
Faculty of Engineering
eng-gradresearch@monash.edu

Enquiries from applicants who would like help finding a potential supervisor can be directed to:
Professor Chris McNeill
Materials Science and Engineering
christopher.mcneill@monash.edu

MORE INFORMATION
Find out more about PhD and Masters by Research degrees and scholarships at:
monash.edu/engineering/future-students/phd

Contact Us
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