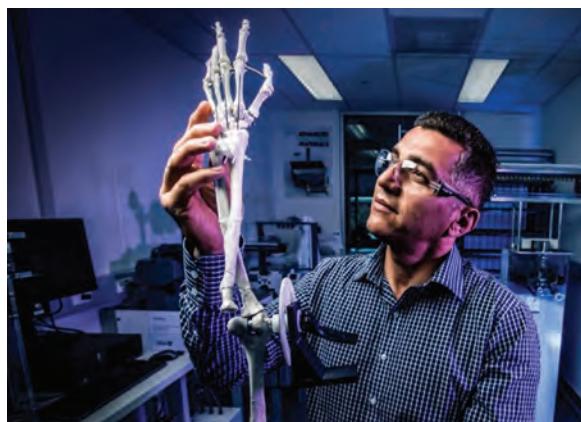




# Master of Research (Advanced Materials)

The University of Wollongong has introduced a two year Master of Research training pathway program, commencing in Autumn 2017.

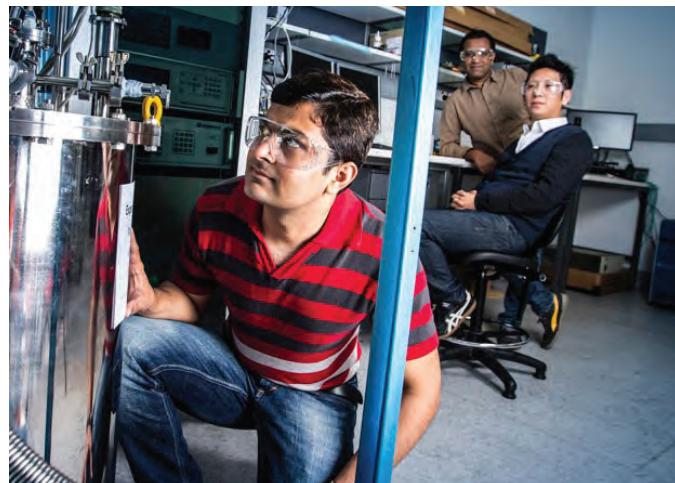
This new degree constitutes advanced research training and a substantial research project to provide an internationally-recognised entry qualification to doctoral programs. It represents an alternative training pathway to end-on (one-year) Honours degrees.



## THE WORLD OF INNOVATIVE / ADVANCED MATERIALS

The University of Wollongong has a well-established strong international reputation in Materials Research led by its flagship Australian Institute for Innovative Materials (AIIM). Researchers at AIIM carry out cutting edge research on a broad range of exciting new materials and related processing technologies. These include large range of multifunctional nano-materials and superconductors, electronic materials, polymers and biomaterials.

If you want to be part of this materials revolution and learn how to make new materials, tailor their properties and then combine them into devices and prototypes, then this degree is for you. These materials are the basis of the new wave of advances in areas such as energy storage and renewable energy, new electronics and biomedical devices and implants.



The Australian Institute for Innovative Materials (AIIM) is a purpose-built facility to help transform multi-functional materials research into commercial reality.

Located at the University of Wollongong's Innovation Campus, the purpose-built Australian Institute for Innovative Materials houses the two flagship research groups – the Intelligent Polymer Research Institute (IPRI) and the Institute for Superconducting and Electronic Materials (ISEM) - bringing together chemists, engineers, physicists, biologists and materials scientists under one roof to interact, collaborate and innovate.

The University of Wollongong is a world leader in multi-functional materials research. Researchers at the Australian Institute for Innovative Materials are driven by a desire to develop and explore new materials that have special features, can improve performance or have new applications.

#### **Course Structure:**

- The first year of the program will comprise research training and discipline specific coursework.
- The second year of the program is a major research project and thesis.

#### **Entry Requirements:**

- Undergraduate or coursework Masters Degree with a weighted average mark of 65 or GPA of 3/4.
- English language requirement IELTS 6.5 (bands 6.0 or greater)

#### **Fees:**

- International students: indicative annual fees currently AUD\$32,000 per year.

#### **Scholarships:**

- High performing international candidates will receive an International Postgraduate Tuition Award (which pays their tuition fees) for any future studies at UOW.



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MATERIALS



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For all enquiries please email Graduate Research Enquiries at  
[GraduateResearch-Enquiries@uow.edu.au](mailto:GraduateResearch-Enquiries@uow.edu.au)

You will be placed on a mailing list and receive updates during 2017 regarding Master of Research application processes and due dates.

For more information on the Master of Research (Advanced Materials) visit us at [aiim.uow.edu.au](http://aiim.uow.edu.au)