Graduate Programs in Engineering

Welcome to the Graduate Programs at the University of Wollongong’s Faculty of Engineering and Information Science. Thank you for choosing our University for your postgraduate study. I am sure you will enjoy your time here and that you will gain much knowledge that will benefit you in the future. You are invited to attend the events listed below, where you will be able to meet fellow students, academic staff and most importantly, myself. The following information is a guide to assist you in setting up your program.

Regards

Professor Chris Cook
Executive Dean of the Faculty of Engineering and Information Sciences

Graduate Programs of Study
All courses have a program of study for successful completion. This is by a credit point system, students need to refer to course rules, course handbook and program of study (attached) for their individual course requirements. You can find the Postgraduate coursework handbook on the UOW Website.

Your enrolment is self-managed via SOLS. You will be required to enrol in subjects online after advice on your pattern of study.

ENGG940/945 – Dissertation
You must not enrol in a dissertation unless you receive approval from a thesis supervisor and the postgraduate coursework coordinator – Associate Professor Muhammad Hadi - and get the correct paperwork signed off. A full description of the dissertation and the forms are available from the Engineering Enquiry Centre (EEC) and also online.

It has been found that the selection method of a topic, the structuring of the problem to be researched, and the setting of a research methodology, are critical steps that consume significant time for your dissertation. You will need to allocate some quality time in the second session also, to complete the work and analysis for the dissertation, and to write it up. There will be NO extensions to the submission dates.

You must obtain the ENGG940/945 subject outline/guidelines from the EEC, complete the dissertation registration form and return it to the postgraduate coordinator for your enrolment in ENGG940/945 to be valid (you must NOT just enrol until you have done so.)

More detailed information on the requirements for the dissertation is given in the subject outline including times for compulsory sessions. Information on topics available will be provided together with the research interests of the various staff members. You must identify a topic and supervisor and complete the dissertation registration form as per the ENGG940/945 subject outline.

Please refer to the Engineering Staff page to locate your supervisor:
Important:

There are a number of rules & procedures that you need to know:

- You must fill out a Study Program Approval Form and submit to the Postgraduate Coursework Coordinator. This will ensure that the program you undertake will satisfy the requirements of your Masters degree. **Note that any changes to your program will require re-submission of this form to the postgraduate Coordinator.**
- Please check all pre-requisite requirements for elective subjects. This assumed knowledge is listed in the subject calendar available at: [https://sols.uow.edu.au/owa/sid/CAL.USER_CALENDAR_SELECT_SCREEN](https://sols.uow.edu.au/owa/sid/CAL.USER_CALENDAR_SELECT_SCREEN)
- It will be your responsibility to refresh or attain this assumed knowledge. Changes to subject timetable are loaded on the web. Refer for latest info.
- Students will be contacted throughout session via email with important information relating to this program and individual subjects. All official university emails are sent to University of Wollongong SOLS mail. Students who choose not to use University of Wollongong Webmail should forward mail sent to that account of their choice.
- **Forwarding University Email to Personal Account**
  1. It is a simple process and takes about 5 minutes:
  2. Access Webmail
  3. Click ‘manage Mail’
  4. Click ‘Mail Forwarding’
  5. Fill in the details and click ‘Add Forward’
  6. This process needs to be completed again only if you change your private email address.
  7. N.B. You should clear your inbox on a regular basis to avoid missing mail
- **There is a limit (quota) on your internet account. Make sure you only use it for your studies.**
- A request to extend your quota can be found on the web, if required. Where quota has been used for non-academic purposes your quota will not be extended. You must see the Sub Dean if you apply for extra quota. Please refer to [http://www.uow.edu.au/student/rights/index.html](http://www.uow.edu.au/student/rights/index.html) for further information.
- For your information there is a Student Academic Grievance Policy found at: [http://www.uow.edu.au/eng/about/UOW004035.html](http://www.uow.edu.au/eng/about/UOW004035.html)

Please do not hesitate to contact the Program Coordinator by email or phone should you have any further questions.

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<th>Postgraduate Coursework Coordinators</th>
<th>Civil, Mining, Environmental Engineering (CME)</th>
<th>Engineering Physics</th>
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<tbody>
<tr>
<td><strong>Director of Studies – PG Coursework (MEP, MPE, MEM, ME Research)</strong> <strong>Mechanical, Materials, Mechatronics Engineering (MMM)</strong></td>
<td>Muhammad Hadi Phone : 02 4221 4762 Room : 4.G38 Email : <a href="mailto:mhadi@uow.edu.au">mhadi@uow.edu.au</a></td>
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<td><strong>Sub Dean</strong></td>
<td>EEC</td>
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<td>Rodney Vickers Phone: 02 4221 3491 Room: 4. 114 Email: <a href="mailto:rv@uow.edu.au">rv@uow.edu.au</a></td>
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Overview of Engineering Postgraduate Courses

YEAR ONE

Master of Professional Engineering
- Professional Practice
- Advanced Technical Skills via Majors

Master of Engineering Practice
- Professional & Organisational practice for Engineers
- Advanced Technical Skills via Majors

Master of Engineering Management
- Management & Organisational practice for Engineers

YEAR TWO

Articulate into Year 2 of the Master of Professional Engineering

Master of Engineering Management

MBA (with advanced standing for up to 6 subjects (see page xxx)

Master of Science (Logistics)

1+1 Courses - Graduates receive two testamurs (degree certificates)
# Subject to meeting the entry requirement
* Subject to a 75% average in coursework
** Graduates are required to complete the accreditation process with Engineers Australia

Enter with Bachelor of Engineering (equivalent to Australian degree)

Articulate into Year 2 of the Master of Professional Engineering

Engineering Workplace as Professional Engineer**