



# First Year Enrolment Guide 2020

## Faculty of Engineering and Information Sciences

**Course Name:** Bachelor of Engineering (Honours)  
Spring session commencement

**Course Code:** 1856

**Major:** all majors

**UAC Codes:** 755610, 755611, 755612, 755613, 755614, 755615, 755616,  
755612, 755622, 755623, 755624

### Wollongong

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#### COMPULSORY SUBJECTS - Bachelor of Engineering (Honours) (Computer)

##### \*Spring session commencement

Students are recommended to follow the Engineering program in first year. Please enrol in the following subjects:

Spring Session (2)	
<a href="#">ENGG100</a>	Engineering Computing and Analysis
<a href="#">ENGG104</a>	Electrical Systems
<a href="#">PHYS143</a>	Physics for Engineers
<a href="#">MATH141</a> <sup>1</sup>	Foundations of Engineering Mathematics

#### AND

Summer 2020-2021	
MATH142	Essentials of Engineering Mathematics

#### NOTES

The Common First Year Engineering program is optimised for Autumn session entry. The degree can also be completed starting with mid-year entry, but requires students to study MATH142 over summer (enrolments open from 2 September). After completing one session at UOW, mid-year entry students must obtain subject selection advice for the remainder of their degree, from the Academic Program Director (APD) associated with their major

Students with credit transfer subjects on their offer should consult an Academic Adviser for a program of study.

<sup>1</sup> MATH141 assumes completion of HSC Mathematics (2 Unit). If you have completed HSC General Mathematics contact your Academic Adviser for an alternative program of study.

<sup>1</sup> Students who completed HSC Maths Extension 2 can replace MATH141 and MATH142 with MATH187 and MATH188.

#### NEED HELP?

If you have any questions about your enrolment or studying at UOW, please [enquire here](#) or call our team on 1300 367 869. You can also refer to our [enrolment FAQs page](#) for self-help options.



UNIVERSITY  
OF WOLLONGONG  
AUSTRALIA

**Bachelor of Engineering (Honours)  
Academic Program Directors**

Architectural Engineering	Dr Emma Heffernan	<a href="mailto:eheffernan@uow.edu.au">eheffernan@uow.edu.au</a>	Room 4-G33A
Biomedical Engineering	Dr Winson Lee	<a href="mailto:ccwlee@uow.edu.au">ccwlee@uow.edu.au</a>	Room 8-G20
Civil Engineering	A/Prof Muhammad Hadi	<a href="mailto:mhadi@uow.edu.au">mhadi@uow.edu.au</a>	Room 4-G38
Computer Engineering	Dr Peter Vial	<a href="mailto:peterv@uow.edu.au">peterv@uow.edu.au</a>	Room 35-G24D
Electrical Engineering	Dr Peter Vial	<a href="mailto:peterv@uow.edu.au">peterv@uow.edu.au</a>	Room 35-G24D
Environmental Engineering	A/Prof Muttucumaru Sivakumar	<a href="mailto:siva@uow.edu.au">siva@uow.edu.au</a>	Room 4-125
Flexible First Year	A/Prof Montserrat Ros	<a href="mailto:montse@uow.edu.au">montse@uow.edu.au</a>	Room 35-G26
Materials Engineering	Prof Madeleine Du Toit	<a href="mailto:mdt@uow.edu.au">mdt@uow.edu.au</a>	Room 2-G10
Mechanical Engineering	A/Prof Buyung Kosasih	<a href="mailto:buyung@uow.edu.au">buyung@uow.edu.au</a>	Room 8-107
Mechatronic Engineering	Prof Weihua Li	<a href="mailto:weihuali@uow.edu.au">weihuali@uow.edu.au</a>	Room 8-110
Mining Engineering	A/Prof Ernest Baafi	<a href="mailto:ebaafi@uow.edu.au">ebaafi@uow.edu.au</a>	Room 4-137
Telecommunications Engineering	Dr Peter Vial	<a href="mailto:peterv@uow.edu.au">peterv@uow.edu.au</a>	Room 35-G24D