



UNIVERSITY
OF WOLLONGONG
AUSTRALIA

First Year Enrolment Guide 2026

Faculty of Engineering and Information Sciences

Course Name: Bachelor of Engineering (Honours) – Bachelor of Science (Physics)
Course Code: 1866
Major: All majors
UAC Codes: 751624

Wollongong

COMPULSORY SUBJECTS – Bachelor of Engineering (Honours) – Bachelor of Science (Physics)

Spring session commencement

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

Spring Session	
ENGG100	Engineering Computing and Analysis
ENGG104	Electrical Systems
PHYS143	Physics for Engineers
MATH141¹	Foundations of Mathematics: Algebra and Differential Calculus

AND

Summer 2026-2027	
MATH142	Essentials of Mathematics: Integral Calculus and Series

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 31 August). 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.

Double degree students should discuss their study program with the relevant APDs.

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

¹ MATH141 assumes completion of HSC Mathematics (2 Unit). If you have completed HSC General Mathematics, contact your APD for an alternative program of study.

Please consult the online [Handbook](#) (available from the UOW “Current Students” webpage) for the most up-to-date information regarding subjects on offer, and for subsequent year programs.

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.



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Bachelor of Engineering (Honours)
Academic Program Directors

Architectural Engineering	Dr Ahmed Saleem	asaleem@uow.edu.au	Room 4-G33A
Biomedical Engineering	Dr Manish Sreenivasa	manishs@uow.edu.au	Room 8-109
Civil Engineering	Dr Aziz Ahmed	aziza@uow.edu.au	Room 4-G42
Computer and Autonomous Systems Engineering	Dr Jeff Moscrop	jeffm@uow.edu.au	Room 35-G40
Electrical and Electronics Engineering	Dr Jeff Moscrop	jeffm@uow.edu.au	Room 35-G40
Environmental Engineering	Prof Muttucumaru Sivakumar	siva@uow.edu.au	Room 4-125
Materials Engineering	Prof Madeleine Du Toit	mdt@uow.edu.au	Room 1-120
Mechanical Engineering	Dr Chin-Hsing Kuo	chkuo@uow.edu.au	Room 8-112
Mechatronic Engineering	Prof Zengxi (Stephen) Pan	zengxi@uow.edu.au	Room 8-G07
Mining Engineering	Prof Ting Ren	tren@uow.edu.au	Room 4-G43
Telecommunications Engineering and Internet of Things	Dr Jeff Moscrop	jeffm@uow.edu.au	Room 35-G40