



Diploma in Engineering

The Diploma in Engineering is designed to engage and prepare you for tertiary study in Engineering / Engineering Science, including addressing any perceived deficiencies in mathematical and physics knowledge and skills. The Diploma presents you with subjects from the first year of the Bachelor of Engineering and Bachelor of Engineering Science degrees.

TWO TERMS

CRICOS COURSE CODE

068985C

DURATION

35 Weeks (2 Terms)

INTAKES

March / July / October

COURSE STRUCTURE

Students must pass the following subjects:

- 700148 Introduction to Engineering Practice
- 700018 Engineering Computing
- 700152 Engineering Materials
- 700151 Engineering Physics
- 700024 Electrical Fundamentals
- 700023 Fundamentals of Mechanics
- 700019 Mathematics for Engineers 1 (pre-req 700100)
- 700100 Mathematics for Engineers Preliminary

Students must also pass the non-award subject

- 700169 Tertiary Study Skills in Engineering

This subject does not count for credit towards the Diploma.

ARTICULATION TO WESTERN SYDNEY UNIVERSITY

Students who successfully complete this course will articulate into second year of the relevant Bachelor degree at Western Sydney University.

ENTRY TO THE SECOND YEAR OF THE CORRESPONDING BACHELOR'S DEGREE

- Bachelor of Engineering (Honours)
- Bachelor of Engineering Science

FEES

AU\$29,750*

*Fees indicative for 2023



THREE TERMS

CRICOS COURSE CODE

063562M

DURATION

52 Weeks (3 Terms)

INTAKES

March / July / October

COURSE STRUCTURE

Students must pass the following subjects:

- 700148 Introduction to Engineering Practice
- 700018 Engineering Computing
- 700152 Engineering Materials (pre-req 700146)
- 700151 Engineering Physics (pre-req 700145)
- 700024 Electrical Fundamentals (pre-req 700145)
- 700023 Fundamentals of Mechanics (pre-req 700145)
- 700019 Mathematics for Engineers 1 (pre-req 700100)
- 700100 Mathematics for Engineers Preliminary (pre-req 700146)

Students must pass the following Foundation level subjects for which no advanced standing will be granted in the University degree program:

- 700146 Mathematics 2
- 700145 Foundation Physics 2

Students must also pass the non-award subject

- 700169 Tertiary Study Skills in Engineering

This subject does not count for credit towards the Diploma.

ARTICULATION TO WESTERN SYDNEY UNIVERSITY

Students who successfully complete this course will articulate into second year of the relevant Bachelor degree at Western Sydney University.

ENTRY TO THE SECOND YEAR OF THE CORRESPONDING BACHELOR'S DEGREE

- Bachelor of Engineering (Honours)
- Bachelor of Engineering Science

FEES

AU\$36,717*

*Fees indicative for 2024