UNSW SYDNEY

1st Yr -Bachelor Engineering Science/Science 3733-Robotics & Mechatronics Engineering T3 2026 Start

Program: Engineering Science / Science [3733]

Year 1 Term 3

Course or Activity	Prerequisites	Credits
COMP1511 Programming Fundamentals		6
SCIF0000 Introduction to University		0
MATH1131 or MATH1141		6
PHYS1121 or PHYS1131		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
DESN1000 Introduction to Engineering Design and Innovation		6
ELEC1111 Electrical Circuit Fundamentals		6
MATH1231 or MATH1241		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
COMP2521 Data Structures and Algorithms	COMP1511	6
MMAN1130 Design and Manufacturing		6
Disciplinary Component - Science		6