

1st Yr -Bachelor Engineering Science/Science 3733-Robotics & Mechatronics Engineering T1 2026 Start

Program: Engineering Science / Science [3733]

Year 1 Term 1

Course or Activity	Prerequisites	Credits
DESN1000 Introduction to Engineering Design and Innovation		6
SCIF0000 Introduction to University		0
<i>MATH1131 or MATH1141</i>		6
<i>PHYS1121 or PHYS1131</i>		6

Year 1 Term 2

Course or Activity	Prerequisites	Credits
COMP1511 Programming Fundamentals		6
<i>MATH1231 or MATH1241</i>		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
ELEC1111 Electrical Circuit Fundamentals		6
ENGG1300 Engineering Mechanics		6
MMAN1130 Design and Manufacturing		6