

## Grad Dip - Engineering Science - 5373 - Space Systems Engineering - ELECGT - T1 2026 Start

**Program:** Engineering Science [5373]

### Year 1 Term 1

Course or Activity	Prerequisites	Credits
ELEC9762 Space Mission Development		6
ELEC9764 The Ground Segment and Space Operations		6
PHYS1121 Physics 1A		6

### Year 1 Term 2

Course or Activity	Prerequisites	Credits
COMP1521 Computer Systems Fundamentals		6
DESN2000 Engineering Design and Professional Practice	COMP1521	6

### Year 1 Term 3

Course or Activity	Prerequisites	Credits
AERO9500 Space Systems Architectures and Orbits		6
ELEC9765 Space Law and Radio Regulations		6
MATH2069 Mathematics 2A		6

### Year 2 Term 1

Course or Activity	Prerequisites	Credits
AERO9610 The Space Segment		6
GSOE9841 Systems Engineering Fundamentals		6

### Year 2 Term 2

Course or Activity	Prerequisites	Credits
<i>Advanced Disciplinary Knowledge Electives</i>		6
<i>Advanced Disciplinary Knowledge Electives</i>		6