

Master Engineering Science - 8338 - Mech & Adv Manufacturing Eng - MECHJS - T1 2026 Start

Program: Engineering Science [8338]

Year 1 Term 1

Course or Activity	Prerequisites	Credits
MECH3110 Mechanical Design 1		6
MMAN3400 Mechanics of Solids 2		6
<i>Disciplinary Knowledge Electives</i>		6

Year 1 Term 2

Course or Activity	Prerequisites	Credits
MECH3610 Advanced Thermofluids		6
MMAN3200 Linear Systems and Control		6

Year 1 Term 3

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

Year 2 Term 1

Course or Activity	Prerequisites	Credits
MMAN9451 Masters Project A		4
<i>Advanced Disciplinary Knowledge Electives</i>		6
<i>Advanced Disciplinary Knowledge Electives</i>		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
MMAN9452 Masters Project B	MMAN9451	4
<i>Engineering Technical Management</i>		6
<i>Advanced Disciplinary Knowledge Electives</i>		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
MMAN9453 Masters Project C	MMAN9452	4

<i>Advanced Disciplinary Knowledge Electives</i>		6
GSOE9010 or GSOE9011 or GSOE9220		6