

Master Engineering Science - 8338 - Renewable Energy - SOLAMS - T2 2026 Start

Program: Engineering Science [8338]

Year 1 Term 2

Course or Activity	Prerequisites	Credits
<i>Foundational Elective Courses</i>		6
<i>Engineering Technical Management Courses</i>		6
<i>Foundational Elective Courses</i>		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
ELEC1111 Electrical Circuit Fundamentals		6
<i>Disciplinary Knowledge Elective Courses</i>		6
<i>Disciplinary Knowledge Elective Courses</i>		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
SOLA2060 Introduction to Electronic Devices		6
SOLA9001 Photovoltaics		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
SOLA9451 Masters Project A		4
<i>Advanced Disciplinary Knowledge Elective Courses</i>		6
<i>Disciplinary Knowledge Elective Courses</i>		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
SOLA9452 Masters Project B	SOLA9451	4
<i>Advanced Disciplinary Knowledge Elective Courses</i>		6
<i>Advanced Disciplinary Knowledge Elective Courses</i>		6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
SOLA9453 Masters Project C	SOLA9452	4

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