

Master of Engineering (Electrical) – Semester 2 Start

| Year 1 | | | | |
|--------------|---|--|--|---|
| S2 | ELEC ENG 7049 Power Electronics Systems <input type="checkbox"/> | ELEC ENG 7074 Power Systems PG <input type="checkbox"/> | ELEC ENG 7057 Engineering Communication & Critical Thinking <input type="checkbox"/> | ELEC ENG 7164 Business Management Systems <input type="checkbox"/> |
| Year 2 | | | | |
| S1 | ELEC ENG 7069 Electric Energy Systems <input type="checkbox"/> | ELEC ENG 7082 Principles of Control Systems <input type="checkbox"/> | PROJMGNT 5021 Project Management Fundamentals <input type="checkbox"/> | Electrical Engineering Elective (see elective table) <input type="checkbox"/> |
| S2 | ELEC ENG 7078A Masters Electrical Project Part A (6 units) <input type="checkbox"/> | | MATHS 7025 Research Methods and Statistics <input type="checkbox"/> | Electrical Engineering Elective (see elective table) <input type="checkbox"/> |
| Year 3 | | | | |
| S1 | ELEC ENG 7078B Masters Electrical Project Part B (6 units) <input type="checkbox"/> | | Electrical Engineering Elective (see elective table) <input type="checkbox"/> | Electrical Engineering Elective (see elective table) <input type="checkbox"/> |
| Core Courses | | Foundation Courses | | |

Elective Table

| CHOOSE FROM THE FOLLOWING ELECTRICAL ENGINEERING ELECTIVES | | | | |
|--|--|--|--|--|
| S1 | ELEC ENG 7046 Power Quality & Fault Diagnostics <input type="checkbox"/> | ELEC ENG 7066 Power System Dynamics <input type="checkbox"/> | ELEC ENG 7080 Principles of Communication Systems <input type="checkbox"/> | ELEC ENG 7051 Microelectronic Systems <input type="checkbox"/> |
| S2 | ELEC ENG 7075 Distributed Generation Technologies <input type="checkbox"/> | ELEC ENG 7068 Power Systems Monitoring & Protection ELEC ENG 7087 Elec Market & Power System Op <input type="checkbox"/> | MECH ENG 7034 Advanced Digital Control <input type="checkbox"/> | ELEC ENG 7079 Principles of Signal Processing <input type="checkbox"/> |
| TRIMESTER OFFERINGS | PROJMGNT 7013 Systems Engineering 1 <input type="checkbox"/> | PROJMGNT 7057 Project Management Controls <input type="checkbox"/> | | |

NOTES

Information and Enrolment Advice:

Ask ECMS

Email: askecms@adelaide.edu.au

Website: <https://ecms.adelaide.edu.au/study-with-us/student-support>

Program Rules: For academic program rules please refer to the following website:

<https://calendar.adelaide.edu.au/faculty/ecms>