

Course:	S751 Master of Engineering (Professional)		
Campus:	Waurm Ponds (Geelong)		
Student name:		ID#:	
CoE expiry:		CTR (credit):	

Use the course rules beneath this table to create your personal enrolment map. Your course map will vary if you are commencing in trimester 2.

### Sample Enrolment Map

Year 1				
Tri-1	SEB711 Managing and Developing Innovation	SEN700 Research Methodology	Specialism Unit	Specialism Unit
Tri-2	SET721 Engineering Sustainability	SEB725 Engineering Entrepreneurship	Specialism Unit	Specialism Unit
Tri-3				
Year 2				
Tri-1	SEN719 Engineering Project 1 (2 credit points)		Elective	Elective
Tri-2	SEN720 Engineering Project 2 (2 credit points)		Elective	Elective
Tri-3				

### Course Requirements:

To be awarded the Master of Engineering (Professional), a student must successfully complete units with a total value of 16 credit points which includes the following:

- six core units (totalling 8 credit points)
- a four credit point specialism, and
- 4 credit points of elective units

## Specialisms

Unit	Unit Title	Trimester
<b>Mechanical Engineering Design – Unit Set Code – SP-S000049</b>		
SEM711	Product Development Technologies	2
SEM712	CAE and Finite Element Analysis	1
SEM721	Product Development	1, 3
SEM722	Advanced Manufacturing Technology	2
<b>Electronics Engineering – Unit Set Code – SP-S000051</b>		
SEE701	Control Systems Engineering	1
SEE711	Sensor Networks	2
SEE710	Instrumentation and Process Control	2, 3
SEE712	Embedded Systems	1
<b>Engineering Management – Unit Set Code – SP-S000077</b>		
SEB723	Engineering Project Management	1
SEB724	Engineering Leadership	2
<b>Electrical and Renewable Energy Engineering – Unit Set Code – SP-S000076</b>		
SEE705	Energy Efficiency and Demand Management	1, 3
SEE716	Electrical Systems Protection	2,3
SEE717	Smart Grid Systems	1
SEE718	Renewable Energy Systems	2

Student (name and signature)	Course advisor (name and signature)	Date: