

**Master of Information Systems  
Course Planning – Semester 2  
Course Coordinator: Dr Sean Maynard**

The most current version of this document can be found at  
<http://currentstudents.eng.unimelb.edu.au/coursework/mis/>

## Research Options

*MIS Course Coordinator approval is required for research subjects (COMP90044, ISYS90100-ISYS90110).  
Students will normally be required to achieve a 75% average with no subject receiving less than 65%.  
Students will also normally achieve a mark of 80% in Research Methods to continue their research studies.  
Entry is dependent on the availability of a suitable supervisor for the chosen area of research.*

### MC-IS – RESEARCH SPECIALISATION

*Available to 200 Point Students*

**16 subjects of study:**

<b>Foundation Core:</b> 3 foundation subjects	<b>Electives:</b> 3 subjects of your choice
<b>Lower Core:</b> 2 compulsory subjects	<b>Research:</b> 4 subjects worth of research
<b>Upper Core:</b> 4 compulsory subjects	

#### PLAN FOR FULL-TIME STUDY

**Semester 2, 2017** – You should complete the 2 foundation core subjects and the 2 Lower core subjects suggested.

Foundation	ISYS90026 Fundamentals of Information Systems	Offered semester 1 & 2
Foundation	A Second Research Methods subject <sup>1</sup>	See <sup>1</sup> below
Lower Core	ISYS90049 Business Analysis Modelling and Design	Offered semester 1 & 2
Lower Core	ISYS90048 Managing ICT Infrastructure	Offered semester 1 & 2

**Semester 1, 2018** - You should complete the foundation core subject suggested, 2 Upper core subjects and an elective.

Foundation	ISYS90031 Research Methods in Information Systems	Only offered in semester 1
Upper Core	ISYS90051 Impact of Digitisation	Offered semester 1 & 2
Upper Core	ISYS90038 IS Strategy and Governance	Offered semester 1 & 2
Elective	<i>choose ONE</i> – see over page	

**Semester 2, 2018** - You should complete 2 Upper core subjects, an elective and the 1<sup>st</sup> 12.5 points of research

Upper Core	ISYS90043 Enterprise Applications & Architectures	Offered semester 1 & 2
Upper Core	ISYS90032 Emerging Technologies and Issues	Offered semester 1 & 2
Research	ISYS90100 Information Systems Major Research Project Pt1	Offered semester 1 & 2
Elective	<i>choose ONE</i> – see over page	

**Semester 1, 2019** - You should complete the rest (37.5 points) of your research and an elective.

Research 37.5 Points	ISYS90106 Information Systems Major Research Project Pt2	Offered semester 1 & 2
Elective	<i>choose ONE</i> – see over page	

<sup>1</sup> – Students can select from 3 additional Foundation Research Methods subjects as follows:

EDUC90717 Mixed Methods Research & Evaluation – Only offered Term 4 (Oct) **OR**  
EDUC90716 Qualitative Methods for Evaluation – Only offered Term 3 (Jul) **OR**  
MAST90078 Quantitative Methods for Evaluation – Only offered Term 1 (Jan)

### MC-IS RESEARCH STUDIES ELECTIVE STREAM

*Only available to students who receive 50 points or more credit upon entry to the MIS*

For students receiving 50 points or more of credit on entry, research is undertaken through the “Research Studies” elective stream. In this stream you take ISYS90031 Research Methods in Information Systems in semester 1, followed by ISYS90044 Minor Research Project in IS in either semester 1, 2, or across the year.