

**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/>

**200 point MC-IS HEALTH (2 year)**

**16 subjects of study:**

**Foundation Core:** 4 compulsory foundation subjects      **Capstone:** 1 capstone (25 point) subject  
**Lower Core:** 4 compulsory subjects      **Electives:** 2 subjects of your choice  
**Upper Core:** 4 compulsory subjects

**PLAN FOR FULL-TIME STUDY**

**Semester 2, 2017**

Foundation	ISYS90088 Introduction to Application Development	Offered in semester 2
Foundation	ISYS90026 Fundamentals of Information Systems	Offered semester 1 & 2
Lower Core	ISYS90049 Business Analysis Modelling and Design	Offered semester 1 & 2
Lower Core	ISYS90050 IT Project and Change Management	Offered semester 1 & 2

**Semester 1, 2018**

Foundation	INFO90002 Database Systems & Information Modelling	Offered semester 1 & 2
Foundation	ISYS90069 eHealth & Biomedical Informatics Systems	Offered semester 1
Upper Core	ISYS90043 Enterprise Applications & Architectures	Offered semester 1 & 2
Upper Core	ISYS90038 IS Strategy and Governance	Offered semester 1 & 2

**Semester 2, 2018**

Lower Core	ISYS90078 Health Data, Information and Knowledge	Offered semester 2
Lower Core	INFO90001 eHealth & Biomedical Informatics Methods	Offered semester 2
Elective	<i>choose ONE IS or Health Elective</i>	
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**Semester 1, 2019**

Upper Core	ISYS90076 IT Infrastructure for eHealth	Offered semester 1
Upper Core	ISYS90077 eHealth Applications and Solutions	Offered semester 1
Capstone (25 point)	ISYS90079 Health IT Project OR ENGR90033 Industry Based Learning (health project)	Offered semester 1 & 2

**Students showing past expertise in subjects may be able to replace them with electives. For instance, if you have already studied database then INFO90002 will be replaced by an elective in your course. This should already have been assessed as part of the application process. If you haven't been given exemptions to subjects that you think you should have been, send an email (including your degree transcripts AND STUDENT ID to Sean) stating exactly what you require.**