



BACHELOR OF INFORMATION TECHNOLOGY AND SYSTEMS (3334)

2010 transition course map

Information Management Major: Caulfield

This course map shows a recommended progression only. Some units can be taken in semesters other than those indicated below. Students completing units in a different sequence to that indicated below should be aware of unit prerequisites and semesters of offering prior to varying their course progression. Please see a Course Advisor for any queries.

UNITS IN RED ARE REPLACEMENTS FOR CORE UNITS NO LONGER OFFERED. SEE

<http://intranet.monash.edu.au/infotech/current/course-information/> FOR FURTHER TRANSITION INFORMATION.

Level 1

First Semester	FIT1001 Computer systems or FIT1031 Computers and networks or FIT1047** Introduction to computer systems, networks and security (CL S1, S2)	FIT1002 Computer programming or FIT1040 Digital futures: Adventures in programming (CL S1)	FIT1004 Data management	FIT1021 Information use and management or FIT1037 Information management or FIT1052 Digital futures: IT shaping society (CL S1)
Second Semester	FIT1005 Networks and data communications or FIT1047** Introduction to computers, networks and security (CL S1, S2)	FIT1003 IT in organisations or FIT1036 Enterprises and information or FIT1028 Business information technology and systems (BE S2)	Elective 1 (any Monash level 1, 2 or 3 unit)	Elective 2 (any Monash level 1, 2 or 3 unit)

Level 2

First Semester	FIT2001 Systems development [24pts FIT study]	FIT2002 Project management [24pts of study, including FIT1040 or equivalent]	FIT2053 Web-based information systems or FIT1039 Web systems or FIT1050 Web fundamentals	FIT2055 Web-content management or FIT2080 Information architecture [FIT1037& (FIT1003 or FIT1036)]
Second Semester	FIT2054 Information management in organisations or FIT3072 Managing business records [36pts level 1 FIT units]	Level 2 or 3 FIT unit (any campus)	Elective 3 (any Monash level 1, 2 or 3 unit)	Elective 4 (any Monash level 1, 2 or 3 unit)

Level 3

First Semester	FIT3047 Industrial experience studio project 1 [Refer to Handbook]	FIT3098 Social informatics [36 pts study]	Level 3 unit from the Information management major elective list (see below*)	Elective 5 (any Monash level 2 or 3 unit)
Second Semester	FIT3048 Industrial experience studio project 2 [FIT3047]	FIT3099 Knowledge management or FIT3122 Information and knowledge management systems [FIT2001]	Level 3 unit from the Information management major elective list (see below*)	Elective 6 (any Monash level 2 or 3 unit)

****Students that have not already completed BOTH FIT1031 and FIT1005 are required to complete FIT1047 and another FIT Level 1 unit.**

Professional Accreditation: Students interested in obtaining accreditation from ALIA or RIM Professionals Australasia (formerly RMAA) or ASA should consult with their course adviser, and select electives from the following schedule:

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| FIT3121 Archival systems (Not offered 2016) | FIT3122 Information and knowledge management systems (Not offered 2016) |
| FIT3123 Information access (Not offered in 2016) | FIT3124 Professional practice (Not offered in 2016) |
| FIT3125 Information organisation (Not offered in 2016) | FIT3072 Managing business records (Not offered 2016) |
| FIT3147 Managing data (Not offered 2016) | |

144 points must be completed to qualify for the degree of Bachelor of Information Technology and Systems, with the following conditions:

- normally 48 points, and a maximum of 60 points, of first year level units will be counted;
- at least 36 points must be completed at second year level;
- at least 36 points must be completed at third year level;

All course variations must be approved by the Course Director and must be confirmed in writing