BACHELOR OF INFORMATION TECHNOLOGY AND SYSTEMS (3334): 2011 - 2012
Enterprise Information Management major: Caulfield

Student Name: ___________________________ ID: _______________

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://www.infotech.monash.edu.au/current/course-information/ FOR FURTHER TRANSITION INFORMATION.

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Semester</th>
<th>FIT1002 Computer Programming or FIT1040 Digital futures: Adventures in programming (CL S1)</th>
<th>FIT1004 Data management</th>
<th>FIT1031 Computers and networks or FIT1047 Introduction to computer systems, networks and security (CL S1, S2)</th>
<th>Elective 1 (any Monash unit)</th>
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<tbody>
<tr>
<td>First</td>
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<td>FIT1037 Information management or FIT1052 Digital futures: IT shaping society (CL S1)</td>
<td>FIT1036 Enterprises and information or FIT1028 Business information technology and systems (BE S2)</td>
<td>Enterprise Information Management major elective (see list of units below)</td>
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<td>Second</td>
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<td>FIT2001 Systems development [24pts FIT study]</td>
<td>FIT2002 Project management [24pts of study, including FIT1040 or equivalent]</td>
<td>Enterprise Information Management programming elective (see list of units below)</td>
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<td>FIT3047 Industry experience studio project 1 [Refer to Handbook]</td>
<td>Enterprise Information Management major elective (see list of units below)</td>
<td>Elective 5 (any Monash unit)</td>
<td>Elective 6 (any Monash unit)</td>
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<td>FIT3048 Industry experience studio project 2 [FIT3047]</td>
<td>Enterprise Information Management major elective (see list of units below)</td>
<td>Elective 7 (any Monash unit)</td>
<td>Elective 8 (any Monash unit)</td>
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Degree requirements:
- 144 credit points
- A maximum of 10 units (60 points) of first year level units
- At least 6 units (36 points) must be completed at third year level; of which at least 4 units (24 points) must be those offered by FIT

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

ENTERPRISE INFORMATION MANAGEMENT ELECTIVES: (note – list is subject to change)
- FIT1038 Introduction to information technology (CA S1)
- FIT2011 Decision support system fundamentals (not offered 2016)
- FIT2080 Information architecture (not offered 2016)
- FIT3003 Business intelligence and data warehousing (CL S2)
- FIT3009 e-Business systems (not offered 2016)
- FIT3098 Social informatics (CA S1)
- FIT3063 Human-computer interaction (CA S2, CL S1)
- FIT3099 Knowledge management (not offered 2016)
- FIT3134 IT-based entrepreneurship (CL S2)
- FIT3138 Real-time enterprise systems (CL S2)
- FIT3147 Managing data (not offered 2016)

ENTERPRISE INFORMATION MANAGEMENT PROGRAMMING UNITS:
- FIT1008 Introduction to computer science (CL S1, S2)
- FIT1035 Digital media authoring (CA S2)
- FIT2029 Web programming (not offered 2016)
- FIT2034 Computer programming 2 (CA S1)
- FIT2071 Foundations of C++ (CA S1)
- FIT2081 Mobile application development (CL S1)