

**BACHELOR OF BUSINESS INFORMATION SYSTEMS (3333): 2011 - 2012**
**Industry Based Learning (IBL) stream**

Student Name: \_\_\_\_\_ ID: \_\_\_\_\_

This course map shows a recommended progression only. Some units can be taken in semesters other than those indicated above. Students completing units in a different sequence to that indicated above 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.**
**Year 1**

<b>First Semester</b>	<b>FIT1006</b> Business information analysis	<b>FIT1030</b> Introduction to business information systems	<b>FIT1002</b> Computer programming or <b>FIT1040</b> Programming fundamentals	<b>Elective</b>
<b>Second Semester</b>	<b>FIT1013</b> IT for business	<b>FIT1031</b> Computers and networks	<b>FIT1004</b> Data management	<b>Elective</b>

**Year 2**

<b>Summer Semester</b>	<b>FIT2002</b> Project management [24 pts level 1]				
<b>First Semester</b>	<b>FIT2001</b> Systems development [Co-req: FIT1004 or FIT2010]	<b>FIT2003</b> IT professional practice [24 pts IT]	<b>FIT2013</b> eBusiness software technologies [FIT1002] or <b>FIT2081</b> Mobile applications development [FIT1040 or FIT1002] or <b>FIT3083</b> eBusiness software technologies [FIT1002 or FIT2081]	<b>FIT2006</b> Business process modelling and workflow [24pts level 1 IT or BusEco]	<b>FIT2017</b> Computer models for business decision making [FIT1006 or ETC1000]
<b>Second Semester</b>	<b>FIT2032</b> Industry based learning (18 points)				

**Year 3**

<b>First Semester</b>	<b>FIT3045</b> Industry based learning (18 points)			
<b>Second Semester</b>	<b>FIT3003</b> Business intelligence and data warehousing [One of FIT1004, FIT2010, FIT1013]	<b>FIT3009</b> eBusiness systems [12 pts IT] or <b>FIT3138</b> Real time enterprise systems [12 pts IT, Sc, Eng] or <b>FIT3152</b> Data science [FIT1006 or ETC1000]	<b>Elective</b>	<b>Elective</b>

144 points must be completed to qualify for the degree of Bachelor of Business Information 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 units are 6 points unless indicated otherwise

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