

BACHELOR OF BUSINESS INFORMATION SYSTEMS (3333) - 2015

Industry Based Learning (IBL) stream

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 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.monash.edu/it/current-students/course-information/course-maps-and-handbooks> FOR FURTHER TRANSITION INFORMATION.

Year 1

First Semester	FIT1006 Business information analysis	FIT1030 Introduction to business information systems OR Any FIT elective	FIT1040 Digital futures: Adventures in programming	Elective
Second Semester	FIT1013 Digital futures: IT for business	FIT1031 Computers and networks OR FIT1047 Introduction to computer systems, networks and security	FIT1004 Data management OR FIT2094 Databases [FIT1045 or FIT1048 or FIT1051]	Elective

Year 2

Summer Semester	FIT2002 Project management [36pts of study, including one of (FIT1040, FIT1045, FIT1048, FIT1051, ENG1003) and one of (FIT1049, FIT2003)]				
First Semester	FIT2001 Systems development [24pts level 1 FIT]	FIT2003 IT professional practice [24 pts IT] OR FIT1049 IT professional practice [12pts FIT]	FIT2081 Mobile application development [One of FIT1045, FIT1048, FIT1051]]	FIT2006 Business process modelling and workflow OR FIT2090 Business information systems and processes [24pts level 1 IT or BusEco]	FIT2017 Computer models for business decision making [FIT1006 or ETC1000] OR FIT3158 Business decision models [FIT1006 and 24 pts IT or BusEco]
Second Semester	FIT2032 Industry-based learning (18 points)				

Year 3

First Semester	FIT3045 Industry-based learning (18 points)			
Second Semester	FIT3003 Business intelligence and data warehousing [FIT1004 or FIT2094] OR FIT3152 Data analytics [FIT1006 or ETC1000]	FIT3083 eBusiness software technologies [FIT2081] OR FIT2095 eBusiness software technologies [FIT1051 or equivalent]	Elective	Elective

144 points must be completed to qualify for this degree, 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.