

BACHELOR OF INFORMATION TECHNOLOGY AND SYSTEMS (3334)

Business Systems Major: Gippsland and OCL

Bachelor of Commerce in Business Systems: South Africa

Student Name: _____ ID: _____

Level 1

Semester 1	FIT1001 Computer Systems	FIT1002 Computer Programming	FIT1003 IT in Organisations	Elective 1 (any Monash level 1,2 or 3 unit)
Semester 2	FIT1004 Database	FIT1005 Networks and Data Communications	FIT1009 E-commerce systems	Elective 2 (any Monash level 1,2 or 3 unit)

Level 2

Semester 1	FIT2001 Systems Analysis & Design	MAT1097 Quantitative analysis	FIT2029 Web programming [FIT1004 & FIT1002]	Elective 3 (any Monash level 1, 2 or 3 unit)
Semester 2	FIT2002 IT Project Management [24pts level 1 IT study]	FIT2005 Systems analysis and design 2 [FIT2001]	FIT2033 Computer models for business decisions [MAT1097]	Elective 4 (any Monash level 2 or 3 unit)

Level 3

Semester 1	FIT3047 Industrial Experience Project 1 [Common Core plus three units from major at level 1 or 2]	FIT3002 Applications of data mining [FIT1004]	Level 3 Business Systems elective unit (see list below)	Elective 5 (any Monash level 2 or 3 unit)
Semester 2	FIT3048 Industrial Experience Project 2 [FIT3047]	FIT3019 Information systems management. [FIT2005 or FIT2027]	Level 3 Business Systems elective unit (see list below)	Elective 6 (any Monash level 2 or 3 unit)

Each unit is worth six credit points. A total of 144 points are required with a maximum of 60 points from 1st year level units. Students need to check prerequisites and prohibitions for units. Any unit variations must be must be approved by the Course Director.

Business Systems level 3 elective list. Not all units on the list will be offered each year. List subject to change.

FIT3005 Computer Graphics [FIT1007]
 FIT3011 Enterprise Programming [FIT1007]
 FIT3021 Infrastructure for eCommerce [FIT2005]
 FIT3031 Information and Network Security [FIT1005]
 FIT3037 Software Engineering [FIT2005]
 FIT3046 Operating Environment [FIT1001]