BACHELOR OF INFORMATION TECHNOLOGY (C2000) – 2018

Business Information Systems major

Year 1 (48 credit points)

First	FIT1051	FIT1006	FIT1047	Elective
Semester	Programming	Business information	Introduction to computer	
	fundamentals in java	analysis	systems, networks and	
		[Completion of Year 12 Maths]	security	
Second	FIT1049	FIT Elective 1	Elective	Elective
Semester	IT professional practice			
	[12 pts FIT study]			

Year 2 (48 credit points)

First	FIT2001	FIT2081	FIT2094	Elective
Semester	Systems	Mobile applications	Databases	
	development	development [One of FIT1045, FIT1048 or FIT1051]	[One of FIT1045, FIT1048 or FIT1051]	
	[24pts FIT study]	OR	2002]	
		FIT2095		
		eBusiness software		
		technologies		
		[One of FIT1045, FIT1048 or FIT1051]		
Second	FIT2002	FIT2090	Elective	Elective
Semester	IT project management	Business information		
	[36pts level 1 study including one of (FIT1040, FIT1045,	systems and processes		
	FIT1048, FIT1051, ENG1003) and FIT1049]	[24pts FIT or BusEco study]		

Year 3 (48 credit points)

First	FIT3047	FIT3174	FIT Elective 2	Elective
Semester	Industry experience	IT strategy and		
	studio project 1	governance		
	[Refer to Handbook]	[24pts FIT level 2 study]		
		OR		
		FIT3138		
		Real time enterprise		
		systems		
		[12 pts FIT, SCI, ENG study]		
Second	FIT3048	FIT3003	FIT3158	Elective
Semester	Industry experience	Business intelligence and	Business decision	
	studio project 2	data warehousing	modelling	
		[FIT2094]		
	[FIT3047]	OR		
		FIT3152	[24pts FIT or BusEco study and	
		Data analytics	one of FIT1006, ETC1000,	
		[FIT1006]	STA1010]	

Business Information Systems major – Industry Based Learning

Year 1 (48 credit points)

First	FIT1051	FIT1006	FIT1047	Elective
Semester	Programming	Business information	Introduction to computer	
	fundamentals in java	analysis	systems, networks and	
		[Completion of Year 12 Maths]	security	
Second	FIT1049	FIT2090	FIT Elective 1	Elective
Semester	IT professional practice	Business information		
	[12 pts FIT study]	systems and processes		
		[24pts FIT or BusEco study]		

Year 2 (48 credit points)

Summer Elective or FIT2081

Semester					
First Semester	FIT2001 Systems development [24pts FIT study]	FIT2081 Mobile applications development [One of FIT1045, FIT1048 or FIT1051] OR FIT2095 eBusiness software technologies [One of FIT1045, FIT1048 or FIT1051]	FIT2094 Databases [One of FIT1045, FIT1048 or FIT1051]	FIT Elective 2	FIT2002 IT project management [36pts level 1 study including one of (FIT1040, FIT1045, FIT1048, FIT1051, ENG1003) and FIT1049]
Second Semester	FIT2032 Industry based learni (18 points)	ng			

Year 3 (48 credit points)

First Semester	FIT3045 Industry based learning (18 points)			
Second	FIT3174	FIT3003	FIT3158	Elective
Semester	IT strategy and	Business intelligence and	Business decision	
	governance	data warehousing	modelling	
	[24pts FIT level 2 study]	[FIT2094]		
	OR	OR		
	FIT3138	FIT3152	[24pts FIT or BusEco study and	
	Real time enterprise	Data analytics	one of FIT1006, ETC1000,	
	systems	[FIT1006]	STA1010]	
	[12 pts FIT, SCI, ENG study]			

Business Information Systems Extended Major:	
a) One of (unit not completed above):	FIT3138 Real time enterprise systems
FIT2081 Mobile applications development	FIT3175 Usability
FIT2095 eBusiness software technologies	c) One of (unit not completed above):
b) Two of (units not completed above):	FIT3003 Business intelligence and data warehousing
FIT3174 IT strategy and governance	FIT3152 Data analytics

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Notes	
Credit points	Unless specified, all units are worth 6 credit points Bachelor of Information Technology 24 units x 6cp = Total of 144 credit points
Year Level Requirements	1) Normally 48 points, and a maximum of 60 points, of first year level units will be counted; 2) At least 36 points must be completed at third year level.
Unit requisites	All pre-requisite and co-requisite requirements must be undertaken in order to be able to enrol into a specific unit
Duration of degree	3 years full-time, 6 years part-time
Time limit	Time limit = 8 years. Students have eight years in which to complete this award from the time they commence first year. Periods of intermission are counted as part of the eight years.
Monash University handbook	Students should follow the course requirements for the year the course was commenced http://monash.edu/pubs/2018handbooks/courses/index-byfaculty-it.html