

## 1197 – Bachelor of Business (Accounting) / Bachelor of Computing Course Structure (not offered from 2006)

### Course Requirements

- All students must complete a total of thirty-three units (204 credit points) to complete the BBus(Accounting)/BComputing degree.
- Total Faculty Business and Economics units: 18 and total Faculty of Information Technology units: 15 (1 full-year unit)
- Students may complete up to, but not exceeding fourteen units (84 credit points) at first-year-level.
- Students must complete a minimum of 8 units (48 credit points) at third-year-level.

### Bachelor of Business (Accounting)

#### Inner core **6 compulsory units**

##### Students MUST complete all 6 compulsory inner core units:

<input type="checkbox"/> AFF1110	Accounting for financial decision making
<input type="checkbox"/> BTF1010	Commercial law
<input type="checkbox"/> ECF1100	Microeconomics
<input type="checkbox"/> ETX1100	Business statistics
<input type="checkbox"/> MGF1010	Managing people and organisations
<input type="checkbox"/> MKF1120	Marketing theory and practice

#### Outer core **6 units (2 compulsory)**

##### Students MUST complete these 2 compulsory outer core units:

<input type="checkbox"/> AFF2051/2851#	Accounting information systems & financial modelling (Prerequisites: AFF1110 or AFF1121 & ETX1100)
<input type="checkbox"/> AFF2631	Financial management (Prerequisites: AFF1110 plus 7 other units)

##### Students MUST complete an additional 4 outer core units. These MUST be chosen from:

<input type="checkbox"/> BTF2220	Corporations law & trusts* (Prerequisite: BTF1010)
<input type="checkbox"/> BTF3931	Taxation Law* (Prerequisite: BTF1010) (Prohibition: BTF2191, BTF2931)
<input type="checkbox"/> ECF1200	Macroeconomics*
<input type="checkbox"/> ETX2121	Data analysis in business (Prerequisite: ETX1100) (Prohibition: ETX2111 or equivalent)
<input type="checkbox"/> MGF2351	International business (Prerequisite: MGF1010)
<input type="checkbox"/> MGF3401	Strategic management (Prerequisite: Completion of 12 units)
<input type="checkbox"/> MKF/MKX1500-	Retail management principles
<input type="checkbox"/> MKF2111	Buyer behaviour (Prerequisite: MKF1120)

#### Strand **6 compulsory units**

##### Students MUST complete all 6 compulsory strand units:

<input type="checkbox"/> AFF1121	Accounting systems and procedures (Prerequisite: AFF1110)
<input type="checkbox"/> AFF2391	Cost information for decision making (Prerequisite: AFF1121)
<input type="checkbox"/> AFF2491	Company reporting (Prerequisite: AFF1121)
<input type="checkbox"/> AFF3431	Performance measurement and control (Prerequisite: AFF2391)
<input type="checkbox"/> AFF3491	Advanced financial accounting theory and practice (Prerequisite: AFF2491)
<input type="checkbox"/> AFF3631	Auditing (Prerequisite: AFF2491)

### Bachelor of Computing

#### Computing Core **12 compulsory units**

##### Students MUST complete all 12 compulsory computing core units:

<input type="checkbox"/> CSE1200	Computer systems
<input type="checkbox"/> FIT1001	Computer systems (previously CSE1201)
<input type="checkbox"/> FIT1002	Computer programming (previously CSE1202)
<input type="checkbox"/> FIT1007	Computer programming 2 (previously CSE1203)
<input type="checkbox"/> FIT1020	Fundamentals of information systems (previously CSE1204)
<input type="checkbox"/> FIT2001	Systems analysis and design (previously CSE1205 – to be counted toward 1 <sup>st</sup> year level total)
<input type="checkbox"/> FIT2027	Systems design and implementation (previously CSE2200)
<input type="checkbox"/> FIT2024	Software engineering practice (previously CSE2201)
<input type="checkbox"/> FIT2002	IT project management (previously CSE2203)
<input type="checkbox"/> FIT1004	Database (previously CSE2132 – to be counted toward 2 <sup>nd</sup> year level total)
<input type="checkbox"/> FIT1005	Networks and data communications (previously CSE2318 – to be counted toward 2 <sup>nd</sup> year level total)
<input type="checkbox"/> FIT3047 AND FIT3048*	Industrial project (part 1 & 2) (Previously CSE3200) *Students may take FIT3015 Industrial experience project (12 points) only if in their final semester and is subject to approval from the Course Director.

#### Electives **3 units**

##### Students MUST complete 3 computing elective units:

1.  Computing elective (2<sup>nd</sup> or 3<sup>rd</sup> year)
2.  Computing elective (3<sup>rd</sup> year)
3.  Computing elective (3<sup>rd</sup> year)

# BBus (Accounting) / Bachelor of Computing

Course Code - 1197

## Recommended course progression<sup>^</sup>

Year 1		Semester 1	
<input type="checkbox"/> FIT1020 (compulsory) Fundamentals of info systems	<input type="checkbox"/> CSE1200 (compulsory) Computer systems	<input type="checkbox"/> Bus inner core 1 AFF1110 (compulsory) Acc for fin dec making	<input type="checkbox"/> Bus inner core 2 ETX1100 (compulsory) Business statistics
Semester 2			
<input type="checkbox"/> FIT2001 (compulsory) Systems analysis and design	<input type="checkbox"/> FIT1001 (compulsory) Computer systems	<input type="checkbox"/> Bus strand 1 AFF1121 (compulsory) Acc sys & procedures	<input type="checkbox"/> Bus inner core 3 ECF1100 (compulsory) Microeconomics
<input type="checkbox"/> Bus inner core 4 MKF1120 (compulsory) Marketing theory & prac			
Year 2		Semester 1	
<input type="checkbox"/> FIT1002 (compulsory) Computer programming	<input type="checkbox"/> FIT1004 (compulsory) Database	<input type="checkbox"/> Bus strand 2 AFF2391 (compulsory) Cost info for dec making	<input type="checkbox"/> Bus inner core 5 BTF1010 (compulsory) Commercial law
<input type="checkbox"/> Bus Outer core 1 (recommend ECF1200*)			
Semester 2			
<input type="checkbox"/> FIT1007 (compulsory) Computer programming 2	<input type="checkbox"/> Bus outer core 2 AFF2631 (compulsory) Financial Management	<input type="checkbox"/> Elective 1 Computing elective	<input type="checkbox"/> Bus outer core 3 (recommend BTF2220*)
Year 3		Semester 1	
<input type="checkbox"/> Bus strand 3 AFF3431 (compulsory) Perf measrmt & control	<input type="checkbox"/> Bus inner core 6 MGF1010 (compulsory) Managing people & org	<input type="checkbox"/> FIT 2024 (compulsory) Software engineering practice	<input type="checkbox"/> FIT2027 (compulsory) Systems design and implementation
Semester 2			
<input type="checkbox"/> Bus outer core 4 AFF2051/2851 (compulsory) Acc info sys & fin mod	<input type="checkbox"/> Bus strand 4 AFF2491 (compulsory) Company reporting	<input type="checkbox"/> FIT2002 (compulsory) IT project management	<input type="checkbox"/> FIT1005 (compulsory) Networks and data communications
Year 4		Semester 1	
<input type="checkbox"/> Bus strand 5 AFF3631 (compulsory) Auditing	<input type="checkbox"/> Bus strand 6 AFF3491 (compulsory) Adv fin acc theory & prac	<input type="checkbox"/> FIT3047 (Part 1) Ind experience project	<input type="checkbox"/> Elective 2 Computing elective
Semester 2			
<input type="checkbox"/> Bus outer core 5 (recommend BTF3931*)	<input type="checkbox"/> Business outer core 6 Student choice	<input type="checkbox"/> FIT3048 (Part 2) Ind experience project	<input type="checkbox"/> Elective 3 Computing elective

### Notes

- Total Faculty Business and Economics units: 18
- Total Faculty of Information Technology: 15 (1 full-year unit)

\* Recommended that students choose this outer core unit which is required for recognition by professional accounting bodies.

# AFF2051 Financial modelling will be offered as AFF2851 Accounting information systems and financial modelling from 2007 onwards. Students will course complete with either of these two codes.

→ Retail Management is currently being 'taught out'. Students can complete with either of the two codes listed for each unit.

<sup>^</sup>This is the recommended course progression. It may be varied, however all prerequisite requirements must be met. Before changing the progression, first check the prerequisite requirements for all of your units and seek advice from the faculty office.