



Bachelor of Commerce (Liberal Studies) with two majors in Accounting and Financial Mathematics

	Required for Accounting major
	Required for the Financial Mathematics major
Bold	Core units for the Bachelor of Commerce (Liberal Studies)
<i>Italics</i>	24 credit points of Arts units' requirement
<i>Italics</i>	12 credit points of Science units' requirement

Year 1 – Semester 1

Unit type	Unit code	Unit name	Credit points
Core	BUSS1001	Understanding Business	6
Compulsory for major	BUSS1030	Accounting, Business and Society	6
<i>Elective</i>	<i>XXXXXXXX</i>	<i>Arts junior elective</i>	<i>6</i>
<i>Compulsory for major</i>	<i>MATH1001 or MATH1901</i>	<i>Differential Calculus OR Differential Calculus (Advanced)</i>	<i>3</i>
<i>Compulsory for major</i>	<i>MATH1002 or MATH1902</i>	<i>Linear Algebra OR Linear Algebra (Advanced)</i>	<i>3</i>

Year 1 – Semester 2

Unit type	Unit code	Unit name	Credit points
Core	BUSS1002	The Business Environment	6
<i>Elective</i>	<i>XXXXXXXX</i>	<i>Arts junior elective</i>	<i>6</i>
Compulsory for major	ACCT1006	Accounting and Financial Management	6
<i>Compulsory for major</i>	<i>MATH1003 or MATH1903</i>	<i>Integral Calculus and Modelling OR Integral Calculus and Modelling Advanced</i>	<i>3</i>
<i>Compulsory for major</i>	<i>MATH1005 or MATH1905</i>	<i>Statistics OR Statistics (Advanced)</i>	<i>3</i>

Year 2 – Semester 1

Unit type	Unit code	Unit name	Credit points
Compulsory for major	ACCT2011	Financial Accounting A	6
Compulsory for major	STAT2011 or STAT2911	Statistical Models OR Probability and Statistical Models (Advanced)	6
Elective for major	MATH2XXXX	Intermediate (2000-level) MATH unit of study	6
<i>Elective</i>	<i>XXXXXXXX</i>	<i>Arts junior or senior elective</i>	<i>6</i>

2012 Progression examples - Bachelor of Commerce (Liberal Studies)

Year 2 – Semester 2

Unit type	Unit code	Unit name	Credit points
Compulsory for major	ACCT2012	Management Accounting A	6
Compulsory for major	MATH2070 or MATH2970	Optimisation and Financial Mathematics OR Optimisation and Financial Mathematics (Advanced)	6
Compulsory for major	STAT2012 or STAT2912	Statistical Tests OR Statistical Tests (Advanced)	6
<i>Elective</i>	<i>XXXXXXXX</i>	<i>Arts junior or senior elective</i>	<i>6</i>

Year 3 – Semester 1

Unit type	Unit code	Unit name	Credit points
Elective for major	ACCT3XXX	Accounting senior elective	6
Compulsory for major	STAT3011 or STAT3911	Stochastic Processes and Time Series OR Stochastic Processes and Time Series Adv	6
Elective	XXXXXXXX	Business School junior or senior elective	6
Elective	XXXXXXXX	Business School junior or senior elective	6

Year 3 – Semester 2

Unit type	Unit code	Unit name	Credit points
Elective for major	ACCT3XXX	Accounting senior elective	6
Compulsory for major	MATH3075 or MATH3975	Financial Mathematics OR Financial Mathematics (Advanced)	6
Elective	XXXXXXXX	Business School junior or senior elective	6
Elective	XXXXXXXX	Business School junior or senior elective	6

Year 4 – Semester 1

Unit type	Unit code	Unit name	Credit points
Elective for major	ACCT3XXX	Accounting senior elective	6
Compulsory for major	STAT3012 or STAT3912	Applied Linear Models OR Applied Linear Models (Advanced)	6
Elective	XXXXXXXX	Business School junior or senior elective	6
Elective	XXXXXXXX	Business School senior elective	6

2012 Progression examples - Bachelor of Commerce (Liberal Studies)

Year 4 – Semester 2

Unit type	Unit code	Unit name	Credit points
Elective for major	ACCT3XXX	Accounting senior elective	6
Elective for major	MATH3XXX or STA3XXX or INFO3XXX	Financial Mathematics senior elective	6
Elective	XXXXXXXX	Business School senior elective	6
Elective	XXXXXXXX	Business School senior elective	6

Notes

- i. For a Financial Mathematics major, students must complete four junior units (1000 level), four intermediate units (2000 level), and four senior units (3000 level). For further details of this major, please refer to the [Faculty of Science handbook](#).
- ii. For the Accounting major, students must complete the junior units BUSS1030, ACCT1006 and BUSS1020/ECMT1010. The units MATH1005/1905 and one other MATH unit are equivalent to BUSS1020/ECMT1010 – so these MATH units replace BUSS1020/ECMT1010 for the Accounting major in this example..
- iii. This program of study is meant to be a guide only. Students are able to undertake the required units of study and elective in different sequences to that listed above. Students should note that this example has been developed using 2012 unit of study offerings and there is no guarantee that the units listed will be offered in the same semesters in subsequent years.
- iv. Certain units of study listed above may also be offered in Summer or Winter School sessions.