

# Chapter 9

## Combined Programs

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# Combined Programs

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## Bachelor of Actuarial Studies/Bachelor of Commerce

(Academic Program: 4401 | Academic Plan: 4401XBACTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 028148E

### Program requirements

Minimum requirement from each program:

The requirements of the degree of Bachelor of Actuarial Studies as detailed in the entry relating to the ANU College of Business and Economics.

The requirements of the degree of Bachelor of Commerce as detailed in the entry relating to the ANU College of Business and Economics.

### Admission

Admission to degree of Bachelor of Actuarial Studies requires a total of 144 units comprising the requirements for the degree of Bachelor of Actuarial Studies as defined in the entry relating to the ANU College of Business and Economics.

Admission to degree of Bachelor of Commerce requires a total of 144 units comprising the requirements for the degree of Bachelor of Commerce as defined in the entry relating to the ANU College of Business and Economics.

### Degree structure

Actuarial Studies/Commerce – a typical full-time program pattern with a major in finance

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 FINM1001 Money, Markets and Finance MATH1115 Mathematics and Applications 1 (H) BUSN1001 Business Reporting and Analysis	ECON1102 Macroeconomics 1 FINM2001 Corporate Finance STAT2001 Introductory Mathematical Statistics BUSN1004 Marketing
Year 2 (48 units)	STAT2008 Regression Modelling STAT3004 Stochastic Modelling STAT2032 Financial Mathematics Elective (6u)	ECON2102 Macroeconomics 2 FINM2002 Financial Instruments and Risk Management STAT3032 Survival Models Elective (6u)
Year 3 (48 units)	STAT3035 Risk Theory FINM3001 Investments Elective (6u) Elective (6u)	STAT3036 Credibility Theory FINM3002 International Financial Management Elective (6u) Elective (6u)
Year 4 (48 units)	STAT3037 Life Contingencies Elective (6u) Elective (6u) Elective (6u)	STAT3038 Actuarial Techniques Elective (6u) Elective (6u) Elective (6u)
Year 5 Honours (48 units)	Actuarial Studies IV Honours OR Finance IV Honours	Actuarial Studies IV Honours OR Finance IV Honours

Note:

- At least one of Accounting Processes and Systems (BUSN1002), Foundations of Electronic Commerce and Information Systems (INFS1001), Introduction to Commercial Law (BUSN1101) Management, People and Organisations (MGMT1003) or Marketing (MKTG1004) must be included in the elective to satisfy the first-year requirement of the Bachelor of Commerce.
- Actuarial Studies IV Honours must be completed to meet IAAust Part II Requirements.

Actuarial Studies/Commerce – a typical full-time course pattern with a major in accounting with professional accounting requirements and meeting IAAust Part I and II requirements

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis ECON1101 Microeconomics 1 MATH1115 Mathematics and Applications 1 (H) FINM1001 Money, Markets and Finance	BUSN1002 Accounting Processes and Systems ECON1102 Macroeconomics 1 STAT2001 Introductory Mathematical Statistics Elective (6u)
Year 2 (48 units)	STAT2008 Regression Modelling FINM2001 Corporate Finance STAT2032 Financial Mathematics STAT3004 Stochastic Modelling	ECON2102 Macroeconomics 2 BUSN1101 Introduction to Commercial Law FINM2002 Financial Instruments and Risk Management INFS2005 Accounting Information Systems
Year 3 (48 units)	BUSN2015 Company Accounting FINM3001 Investments BUSN2101 Law of Business Entities STAT3035 Risk Theory	STAT3032 Survival Models BUSN2011 Management Accounting STAT3036 Credibility Theory Elective (6u)
Year 4 (48 units)	BUSN3014 Principles of Taxation Law FINM3003 Continuous Time Finance STAT3037 Life Contingencies BUSN3001 Accounting Theory	BUSN3002 Auditing STAT3038 Actuarial Techniques Accounting Major Elective(6u) Elective (6u)
Year 5 Honours (48 units)	Actuarial Studies IV Honours OR Commerce IV Honours	Actuarial Studies IV Honours OR Commerce IV Honours

Note:

- At least one of Financial Reporting by Corporations (BUSN3008), Public Sector Accounting (BUSN3006) or Corporate Social Responsibility, Accountability and Reporting (BUSN3017) must be selected as an elective within the Accounting Major.
- Actuarial Studies IV Honours must be completed to meet IAAust Part II requirements.

## Bachelor of Actuarial Studies/Bachelor of Economics

(Academic Program: 4201 | Academic Plan: 4201XBACTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 028817F

### Program requirements

Minimum requirement from each program:

The requirements of the degree of Bachelor of Actuarial Studies as detailed in the entry relating to the ANU College of Business and Economics.

The requirements of the degree of Bachelor of Economics as detailed in the entry relating to the ANU College of Business and Economics.

### Admission

Admission to degree of Bachelor of Actuarial Studies requires a total of 144 units comprising the requirements for the degree of Bachelor of Actuarial Studies as defined in the ANU College of Business and Economics entry.

Admission to degree of Bachelor of Economics requires a total of 144 units comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

### Degree structure

Actuarial Studies/Economics – a typical full-time course pattern meeting IAAust Part I and II requirements

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis ECON1101 Microeconomics 1 MATH1115 Mathematics and Applications 1 (H) FINM1001 Money, Markets and Finance	ECON1102 Macroeconomics 1 STAT2001 Introductory Mathematical Statistics FINM2001 Corporate Finance Elective (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods STAT2032 Financial Mathematics STAT3004 Stochastic Modelling	ECON2102 Macroeconomics 2 STAT3032 Survival Models FINM2002 Financial Instruments and Risk Management Elective (6u)
Year 3 (48 units)	FINM3001 Investments ECON3101 Microeconomics 3 STAT3035 Risk Theory Elective (6u)	ECON3102 Macroeconomics 3 STAT3036 Credibility Theory Elective (6u) Elective (6u)
Year 4 (48 units)	FINM3003 Continuous Time Finance STAT3037 Life Contingencies Electives (6u) Electives (6u)	STAT3038 Actuarial Techniques Elective (6u) Electives (6u) Electives (6u)
Year 5 Honours (48 units)	Actuarial Studies IV Honours OR Economics IV Honours	Actuarial Studies IV Honours OR Economics IV Honours

Notes:

- The elective courses must include:
  - at least 18 units from the economics course list Schedule 2
  - at least 6 units in Economic History (ECHI).
- Actuarial Studies IV Honours must be completed to meet IAAust Part II requirements.

## Bachelor of Actuarial Studies/Bachelor of Finance

(Academic Program: 4404 | Academic Plan: 4404XBACTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 043226D

### Program requirements

Minimum requirement from each program:

The requirements of the degree of Bachelor of Actuarial Studies are detailed in the entry relating to the ANU College of Business and Economics

The requirements of the degree of Bachelor of Finance are detailed in the entry relating to the ANU College of Business and Economics.

### Admission

Admission to degree of Bachelor of Actuarial Studies requires a total of 144 units comprising the requirements for the degree of Bachelor of Actuarial Studies as defined in the ANU College of Business and Economics.

Admission to degree of Bachelor of Finance requires a total of 144 units comprising the requirements for the degree of Bachelor of Finance are detailed in the entry relating to the ANU College of Business and Economics.

### Degree structure

A typical full-time degree program meeting IAAust Part I and II requirements as well as those for a major in corporate finance and investment management.

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 MATH1115 Mathematics and Applications 1 (H) BUSN1001 Business Reporting and Analysis FINM1001 Money, Markets and Finance	ECON1102 Macroeconomics 1 STAT2001 Introductory Mathematical Statistics FINM2001 Corporate Finance Elective (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 STAT2008 Regression Modelling STAT3004 Stochastic Modelling STAT2032 Financial Mathematics	ECON2102 Macroeconomics 2 STAT3032 Survival Models FINM2002 Financial Instruments and Risk Management Elective (6u)
Year 3 (48 units)	STAT3035 Risk Theory FINM3001 Investments Elective (6u) Elective (6u)	STAT3036 Credibility Theory FINM3005 Corporate Valuation FINM3002 International Financial Management Elective (6u)
Year 4 (48 units)	STAT3037 Life Contingencies Elective (6u) Elective (6u) Elective (6u)	STAT3038 Actuarial Techniques FINM3005 Corporate Valuation or FINM3006 Fixed Income Securities Elective (6u) Elective (6u)
Year 5 Honours (48 units)	Actuarial Studies IV Honours* OR Finance IV Honours	Actuarial Studies IV Honours* OR Finance IV Honours

1. Bachelor of Finance major in Corporate Finance and Investment Management must include at least one of EMET3007 (Business and Economic Forecasting), EMET2008 (Econometric Methods), STAT2009 (Generalised Linear Modelling) or STAT3011 (Graphical Data Analysis).
2. Typically, FINM3005 Corporate Valuation and FINM3006 Fixed Income Securities will be offered in alternate years
3. The electives must also include at least one of MGMT3015 (Corporate Strategy), ECON3006/ECON3016 (Financial Economics (P/H)), BUSI2025 (International Business), ECON2102/ECON2112 (Macroeconomics 2 (P/H)) or ECON2026 (Money and Banking).
4. Actuarial Studies IV Honours must be completed to meet Part II of the IAAust requirements.

A typical full-time degree program meeting IAAust Part I and II requirements as well as those for a major in quantitative finance.

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 MATH1115 Mathematics and Applications 1 (H) BUSN1001 Business Reporting and Analysis FINM1001 Money, Markets and Finance	ECON1102 Macroeconomics 1 STAT2001 Introductory Mathematical Statistics FINM2001 Corporate Finance Elective (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 STAT2008 Regression Modelling STAT3004 Stochastic Modelling STAT2032 Financial Mathematics	ECON2102 Macroeconomics 2 STAT3032 Survival Models FINM2002 Financial Instruments and Risk Management Elective (6u)
Year 3 (48 units)	STAT3035 Risk Theory FINM3001 Investments Elective (6u) Elective (6u)	STAT3036 Credibility Theory Elective (6u) Elective (6u) Elective (6u)
Year 4 (48 units)	STAT3037 Life Contingencies FINM3003 Continuous Time Finance Elective (6u) Elective (6u)	STAT3038 Actuarial Techniques FINM3007 Advanced Derivative Pricing and Applications Elective (6u) Elective (6u)
Year 5 Honours (48 units)	Actuarial Studies IV Honours* OR Finance IV Honours	Actuarial Studies IV Honours* OR Finance IV Honours

1. The electives must also include at least one of MGMT3015 (Corporate Strategy), ECON3006/ECON3016 (Financial Economics (P/H)), BUSI2025 (International Business), ECON2102/ECON2112 (Macroeconomics 2 (P/H)) or ECON2026 (Money and Banking).
2. Actuarial Studies IV Honours must be completed to meet Part II of the IAAust requirements.
3. To complete the Mathematical Science major from the Faculty of Science typically the courses MATH1116 (Mathematics and Applications 2 (H)) and MATH3029 (Probability Models with Applications) must be included as electives.

## Bachelor of Actuarial Studies/Bachelor of Laws

(Academic Program: 4443 | Academic Plan: 4443XBACTS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 035608A

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the faculties will examine such applications carefully.

### Program requirements

Minimum requirement from each program:

#### ACTUARIAL STUDIES

At least 96 units offered by the ANU College of Business and Economics, as defined in that College's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

### Degree structure

Actuarial Studies/Law – a typical full-time course pattern

*(Courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u) ECON1101 Microeconomics 1 MATH1115 Mathematics and Applications 1 (H)	LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u) ECON1102 Macroeconomics 1 STAT2001 Introductory Mathematical Statistics
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u) FINM1001 Money, Markets and Finance STAT2008 Regression Modelling	LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u) BUSN1001 Business Reporting and Analysis ECON2102 Macroeconomics 2
Year 3 (48 units)	LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i> STAT3004 Stochastic Modelling STAT2032 Financial Mathematics	LAWS2202 Commonwealth Constitutional Law (6u) Law elective course (6u) FINM2001 Corporate Finance or FINM2002 Financial Instruments and Risk Management STAT3032 Survival Models
Year 4 (48 units)	LAWS2204 Property (6u) Law elective course (6u) STAT3035 Risk Theory STAT3037 Life Contingencies	LAWS2205 Equity and Trusts (6u) Law elective course (6u) STAT3036 Credibility Theory STAT3038 Actuarial Techniques
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> Law elective courses (18u)

Note:

1. In the standard five-year pass degree, it is not possible to gain full exemptions from IAAust Part I requirements; however, by overloading (ie, taking more than the standard four courses in some semesters) or by using the ANU College of Business and Economics Summer School Program (if available), students may be able to complete their exemptions from Part I. It may be possible to complete some of the Part I exemptions as part of an Honours year in Actuarial Studies.

### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

Course restrictions apply to Introduction to Commercial Law, Law of Business Entities and Principles of Taxation Law in satisfying the requirements of this program.

### Admission

Admission to degree of Bachelor of Actuarial Studies requires a total of 144 units, comprising the requirements for the degree of Bachelor of Actuarial Studies as defined in the ANU College of Business and Economics entry.

Admission to degree of Bachelor of Laws requires a total of 240 units including at least 144 units from the ANU College of Law including compulsory and elective courses as defined above.

## Bachelor of Actuarial Studies/Bachelor of Science

(Academic Program: 4460 | Academic Plan: 4460XBACTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 055164C

The combined Bachelor of Actuarial Studies/Bachelor of Science degree program offers a highly involved program. Actuarial studies is a highly mathematical, quantitative discipline and students in this area are often interested in adding the skills that a Science degree provides. The combined degree program is designed for students who have strong mathematics and science backgrounds.

It is being offered as a combined degree for the first time in 2006.

### Program requirements

The combined degree consists of at least 192 units including 96 units taught in the ANU College of Business and Economics and, the Faculty of Science and its related departments (i.e. Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics), or as approved by each one of the relevant faculties.

Minimum requirement from each program:

#### ACTUARIAL STUDIES

At least 96 units of compulsory courses specified for the degree of Bachelor of Actuarial Studies, as detailed in the entry relating to the ANU College of Business and Economics.

#### SCIENCE

A total of 96 units including;

- at least 72 units of Group A, B & C courses offered by a Science related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of group A courses
- no fewer than 36 units of Group C courses
- the completion of one Science major
- 24 later year units.

### Admission

Admission to the degree of Bachelor of Actuarial Studies requires a total of 144 units, comprising the requirements for the degree of Bachelor of Actuarial Studies as defined in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of Science courses including no fewer than 36 units of Group C courses and the completion of one science major
- further courses to the value of not less than 48 units offered in or approved by either of the relevant Faculties
- no more than 48 units of first year courses may be counted for admission to the BSc program before the combined program request has been completed.

### Degree structure

Actuarial Studies/Science – a typical full-time program pattern meeting IAAust Part I accreditation

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 BUSN1001 Business Reporting and Analysis MATH1115 Mathematics and Applications 1 (H) Group A Science course (6u)	ECON1102 Macroeconomics 1 FINM1001 Money, Markets and Finance STAT2001 Introductory Mathematical Statistics Group A Science course (6u)
Year 2 (48 units)	STAT2008 Regression Modelling STAT2032 Financial Mathematics STAT3004 Stochastic Modelling Group A, B Science course (6u)	FINM2001 Corporate Finance STAT3032 Survival Models course (6u) ECON2102 Macroeconomics 2 Group A, B Science course (6u)
Year 3 (48 units)	FINM3001 Investments STAT3035 Risk Theory Group B, C Science course (6u) General Elective (6u)	FINM2002 Financial Instruments and Risk management STAT3036 Credibility Theory Group B, C Science course (6u) General Elective (6u)
Year 4 (48 units)	FINM3003 Continuous Time Finance STAT3037 Life Contingencies Group C Science course (6u) General Elective (6u)	STAT3038 Actuarial Techniques Group C Science course (6u) Group C Science course (6u) General Elective (6u)

1. An Honours year in Actuarial Studies must be completed in order to meet IAAust Part II requirements.

## **Bachelor of Arts/Bachelor of Arts (Visual)**

(Academic Program: 4101 | Academic Plan: 4101XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 0277905

**Please note that this combined program has been replaced by the Bachelor of Arts/Bachelor of Visual Arts combined program.**

## Bachelor of Arts/Bachelor of Asian Studies

(Academic Program: 4591 | Academic Plan: 4591XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 021433A

The combined course leading to the degrees of Bachelor of Arts and Bachelor of Asian Studies requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

The combined course leading to the degrees of Bachelor of Arts and Bachelor of Asian Studies requires the completion of at least 192 units with at least 96 units from each of the two Colleges.

Minimum requirement for each program:

#### ARTS

At least 96 units from the Faculty of Arts, including :

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)
- a maximum of 24 units from Bachelor of Arts courses offered at first year level (1000 series courses)
- a minimum of 72 units from Bachelor of Arts courses offered at later year level (2000/3000 series courses).

#### ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major/cognitive major could be: 8/8; 10/6; or 9/7.

### Admission

Admission to the degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to degree of Bachelor of Asian Studies requires a total of 144 units including:

- not less than 96 units of Asian Studies courses as defined above
- courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

In the combined program an Arts course means a course prescribed for the pass degree of Bachelor of Arts; an Asian Studies course means a course prescribed for the pass degree of the Bachelor of Asian Studies. These courses are listed in the College of Arts and Social Sciences and Faculty of Asian Studies entries in this Handbook.

## Degree structure

Bachelor of Arts/Bachelor of Asian Studies – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Arts first year major course (6u) Arts first year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts first year major course (6u) Arts first year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 3 (48 units)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	Arts later year major course (6u) Arts later year course (6u) Asian-language major [1] (6u) Non-language Asian Studies major (6u)	Arts later year course (6u) Arts later year course (6u) Asian-language major [1] (6u) Non-language Asian Studies major (6u)

[1] Students taking Chinese or Japanese may follow a different pattern initially.

## Bachelor of Arts/Bachelor of Commerce

(Academic Program: 4104 | Academic Plan: 4104XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 008846M

### Program requirements

This four year full-time (or part-time equivalent) combined program consists of at least 192 units including the following minimum requirement from each program:

#### COMMERCE

At least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Commerce in the ANU College of Business and Economics entry

#### ARTS

At least 96 units from the Faculty of Arts including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)

- a maximum of 24 units from Bachelor of Arts first year courses (1000 series courses)
- a minimum of 72 units from Bachelor of Arts later year courses (2000/3000 series courses).

### Admission

Admission to degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

## Degree structure

Bachelor of Arts/Bachelor of Commerce – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods Arts first year major course (6u) Arts first year course (6u)	BComm elective (6u) BComm elective (6u) Arts first year major course (6u) Arts first year course (6u)
Year 2 (48 units)	ECON1101 Microeconomics 1 BComm major (6u) Arts later year major course (6u) Arts later year course (6u)	ECON1102 Macroeconomics 1 BComm major (6u) Arts later year major course (6u) Arts later year course (6u)
Year 3 (48 units)	BComm major (6u) BComm elective (6u) Arts later year major course (6u) Arts later year course (6u)	BComm major (6u) BComm elective (6u) Arts later year major course (6u) Arts later year course (6u)
Year 4 (48 units)	BComm elective (6u) BComm elective (6u) Arts later year major course (6u) Arts later year course (6u)	BComm elective (6u) BComm elective (6u) Arts later year courses (12u)

Notes:

#### 1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing
- The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

## Bachelor of Arts/Bachelor of Economics

(Academic Program: 4102 | Academic Plan: 4102XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 008845A

### Program requirements

This four year full-time (or part-time equivalent) combined program consists of at least 192 units including the following minimum requirements from each program:

#### ARTS

At least 96 units from the Faculty of Arts including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)
- a maximum of 24 units from Bachelor of Arts first year courses (1000 series courses)
- a minimum of 72 units from Bachelor of Arts later year courses (2000/3000 series courses).

### Degree structure

Bachelor of Arts/Bachelor of Economics - a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods Arts first year major course (6u) Arts first year course (6u)	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models Arts first year major course (6u) Arts first year course (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods Arts later year major course (6u) Arts later year course (6u)	ECON2102 Macroeconomics 2 BEc elective (6u) Arts later year major course (6u) Arts later year course (6u)
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6u) Arts later year major course (6u) Arts later year course (6u)	ECON3102 Macroeconomics 3 BEc elective (6u) Arts later year major course (6u) Arts later year course (6u)
Year 4 (48 units)	BEc elective (6u) BEc elective (6u) Arts later year major course (6u) Arts later year course (6u)	BEc elective (6u) BEc elective (6u) Arts later year courses (12u)

Notes:

1. The Bachelor of Economics elective programs must include:
  - at least 18 units from the economics program list (Schedule 2)
  - at least 6 units in Economic History (ECHI).

### ECONOMICS

At least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Economics in the ANU College of Business and Economics.

### Admission

Admission to degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

## Bachelor of Arts/Bachelor of Information Technology

(Academic Program: 4108 | Academic Plan: 4108XBARTS)  
 Duration: 4 years full-time  
 Minimum: 192 units  
 CRICOS Code: 043225E

### Program requirements

This four year full-time (or part-time equivalent) combined program consists of at least 192 units including the following minimum requirement for each program:

#### ARTS

At least 96 Bachelor of Arts units, including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Faculty of Arts)
- a maximum of 24 units from Bachelor of Arts courses offered at first year (1000 series) level
- a minimum of 72 units from Bachelor of Arts courses offered at later year (2000/3000 series) level.

#### INFORMATION TECHNOLOGY

At least 96 units of courses that satisfy (a) of the requirements of the Bachelor of Information Technology, as set out in the entry for the Faculty of Engineering & Information Technology.

### Admission

Admission to the degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences).

Admission to the degree of Bachelor of Information Technology requires at least 144 units including:

- at least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology degree
- at least 48 units of courses taught in or approved by either of the relevant Faculties.

### Degree structure

Bachelor of Arts/ Bachelor of Information Technology - a typical full-time program pattern with an Information Systems major in the Bachelor of Information Technology

	Semester 1	Semester 2
Year 1 (48 units)	Arts major 1st year course (6u) Arts 1st year course (6u) COMP1100 Introduction to Programming and Algorithms [1] COMP1200 Perspectives on Computing	Arts major 1st year course (6u) Arts 1st year course (6u) COMP1110 Introduction to Software Systems [2] or 2000/3000/4000-series IT (6u) MATH1005 Mathematical Modelling 2
Year 2 (48 units)	Arts major later year course (6u) Arts later year course (6u) COMP2410 Networked Information Systems COMP2750 Java Programming for New Media [3] or IT Elective (6u)	Arts major later year course (6u) Arts later year course (6u) COMP2400 Relational Databases COMP2600 Formal Methods in Software Engineering
Year 3 (48 units)	Arts major later year course (6u) Arts later year course (6u) INFS2024 Information Systems Analysis 3000/4000-series IT Elective (6u)[3]	Arts major later year course (6u) Arts later year course (6u) 3000/4000-series IT Elective (6u)[3] IT Elective (6u)
Year 4 (48 units)	Arts major later year course (6u) Arts later year course (6u) COMP3110 Software Analysis and Design INFS3024 Information Systems Management	Arts later year course (6u) Arts later year course (6u) COMP3120 Managing Software Development COMP3760 Project Work in Information Systems or INFS3059 Project Management and Information Systems

[1] Can replace this with COMP1710 Tools for New Media & the Web

[2] Must include either COMP1110 Introduction to Software Systems or COMP2750 Java Programming for New Media, but not both

[3] Some 3000/4000-series IT electives may have specific prerequisites that are not covered by the courses specified in the table.

Note:

Bachelor of Information Technology must include:

- all the courses from the core and a major from Schedule 1 or
- all the courses from the core and a major from Schedule 2

## Bachelor of Arts/Bachelor of Laws

(Academic Program: 4103 | Academic Plan: 4103XBARTS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 002296G

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the two faculties will examine such applications carefully. The program is structured so that a full-time student will normally complete the requirements for the degree of Bachelor of Arts after four years' study and the degree of Bachelor of Laws one year later. Students intending to apply to transfer from the Bachelor of Arts to the combined program in Arts and Law after completion of first year are advised to consult program advisers in both faculties.

### Program requirements

Minimum requirement for each program:

#### ARTS

- at least 96 units from the Faculty of Arts, including:
- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)

- a maximum of 24 units from Bachelor of Arts first year courses (1000 series courses)
- a minimum of 72 units from Bachelor of Arts later year courses (2000/3000 series courses).

#### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

#### Admission

Admission to degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences).

Admission to degree of Bachelor of Laws requires a total of 240 units including at least 144 units from the ANU College of Law including compulsory and elective courses as defined above.

### Degree structure

Bachelor of Arts/ Bachelor of Law – a typical full-time program pattern

*(Law courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6u) LAW1203 Torts (6u) Arts first year major course (6u) Arts first year course (6u)	LAWS1202 Lawyers, Justice and Ethics (6u) LAW1204 Contracts (6u) Arts first year major (6u) Arts first year course (6u)
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAW1206 Criminal Law and Procedure (6u) Arts later year major course (6u) Arts later year course (6u)	LAWS2250 International Law (6u) LAW2249 Legal Theory (6u) Arts later year major (6u) Arts later year course (6u)
Year 3 (48 units)	LAW2201 Administrative Law (6u) <i>LAW2203 Corporations Law (6u)</i> Arts later year major course (6u) Arts later year course (6u)	LAW2202 Commonwealth Constitutional Law (6u) Law elective course (6u) Arts later year major (6u) Arts later year course (6u)
Year 4 (48 units)	LAW2204 Property (6u) 1 Law elective course (6u) Arts later year major (6u) Arts later year course (6u)	LAW2205 Equity and Trusts (6u) 1 Law elective course (6u) Arts later year courses (12u)
Year 5 (48 units)	<i>LAW2244 Litigation and Dispute Management (6u)</i> 3 Law elective courses (18u)	<i>LAW2207 Evidence (6u)</i> 3 Law elective courses (18u)

## Bachelor of Arts/Bachelor of Music

(Academic Program: 4111 | Academic Plan: 4111XBARTS)

Duration: 4 years F/T or equivalent P/T

Minimum: 192 units

CRICOS Code: 048039M

### Program requirements

The combined program consists of at least 192 units comprising:

#### ARTS

At least 96 units from the Faculty of Arts, including:

- a minimum of one Arts major comprising no fewer than 42 units
- a maximum of 24 units from Bachelor of Arts courses offered at 1000 level
- a minimum of 72 units from Bachelor of Arts courses offered at 2000/3000 level.

Note: Students cannot undertake any MUSM courses or the Musicology major as part of the Arts component of this combined degree.

### Degree structure

The following example gives a BA in which the student takes two Arts majors (neither of which could be music). More likely, the student will only take one major, in which case the units designated "Arts Major B" can be replaced by any arts courses.

	Semester 1	Semester 2
Year 1 (48 units)	Music Major (A) 1 Ensemble and Aural (b) 1 Music: Critical and Theoretical Studies Arts Major 1	Music Major (A) 2 Ensemble and Aural (b) 2 Music: Critical and Theoretical Studies (C) 2 Arts Major 2
Year 2 (48 units)	Music Major (A) 3 Ensemble and Aural (b) 3 Music: Critical and Theoretical Studies (C) 3 Arts Major B 1	Music Major (A) 4 Ensemble and Aural (b) 4 Music: Critical and Theoretical Studies (C) 4 Arts Major B 2
Year 3 (48 units)	Music Major (A) 5 Ensemble and Aural (b) 5 Arts Major A 3 Arts Major B 3	Music Major (A) 6 Music: Critical and Theoretical Studies (C) 5 Arts Major A 4 Arts Major B 4
Year 4 (48 units)	Arts Major A 5 Arts Major B 5 Arts course Arts course	Arts Major A 6 Arts Major B 6 Arts course Arts course

This is by no means the only, or indeed the preferred, route through the combined program. One alternative pattern is given below, simply to give an indication of the range of possibilities:

	Semester 1	Semester 2
Year 1 (48 units)	Music: Critical and Theoretical Studies (C) 1 Arts Major A 1 Arts Major B 1 Arts Course	Music: Critical and Theoretical Studies (C) 2 Arts Major A 2 Arts Major B 2 Arts course
Year 2 (48 units)	Music Major (A) 1 Music: Critical and Theoretical Studies (C) 3 Ensemble and Aural (b) 1 Arts Major B 3	Music Major (A) 2 Music: Critical and Theoretical Studies (C) 4 Ensemble and Aural (b) 2 Arts Major B 3
Year 3 (48 units)	Music Major (A) 3 Ensemble and Aural (b) 3 Arts Major A 4 Arts Major B 4	Music Major (A) 4 Music: Critical and Theoretical Studies (C) 5 Arts Major A 5 Arts course
Year 4 (48 units)	Music Major (A) 5 Ensemble and Aural (b) 4 Arts Major B 5 Arts course	Music Major (A) 6 Ensemble and Aural (b) 5 Arts Major A 6 Arts Major B 6

## MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C.

Specific courses required To fulfill these unit requirements depend on the student's major within the Bachelor of Music. See the Bachelor of Music program requirements for details.

### Admission

Admission to degree of Bachelor of Arts requires a total of 144 units, comprising the requirements for the degree of Bachelor of Arts as defined in the College of Arts and Social Sciences entry. No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to degree of Bachelor of Music requires a total of 144 units, comprising 96 units of music as defined above, plus 48 units of Bachelor of Arts or other music courses.

## Bachelor of Arts/Bachelor of Science

(Academic Program: 4106 | Academic Plan: 4106XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 008844B

### Program requirements

The combined program consists of at least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Faculties.

Minimum requirement for each program:

#### ARTS

At least 96 units from the Faculty of Arts, including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)
- a maximum of 24 units from Bachelor of Arts first year courses (1000 series courses)
- a minimum of 72 units from Bachelor of Arts later year courses (2000/3000 series courses).

#### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the

Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)

- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units.

### Admission

Admission to the degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

No more than 48 first-year units may be counted if admission to the BSc occurs before the combined program requirements have been completed.

The majors for this combined program are those stipulated for each of the single programs.

## Degree structure

Bachelor of Arts/ Bachelor of Science – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Arts first year major course (6u) Arts first year course (6u) Group A Science courses (12u)	Arts first year major course (6u) Arts first year course (6u) Group A Science courses (12u)
Year 2 (48 units)	Arts later year major course (6u) Arts later year course (6u) Group B Science courses (12u)	Arts later year major course (6u) Arts later year course (6u) Group B Science courses (12u)
Year 3 (48 units)	Arts later year major course (6u) Arts later year course (6u) Group C Science courses (12u)	Arts later year major course (6u) Arts later year course (6u) Group C Science courses (12u)
Year 4 (48 units)	Arts later year major course (6u) Arts later year course (6u) Group C Science courses (12u)	Arts later year courses (12u) Group A, B or C Science courses (12u)

## Bachelor of Arts/Bachelor of Science (Forestry)

(Academic Program: 4110 | Academic Plan: 4110XBARTS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 036666E

### Program requirements

The combined degree consists of 240 units from Science or a science-related department i.e Department or School in the Faculty of Science or the Department of Computer Science or School of Finance and Applied Statistics, and the Faculty of Arts including:

Minimum requirement for each program:

#### ARTS

At least 96 units from the Faculty of Arts, including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)
- a maximum of 24 units from Bachelor of Arts first year courses (1000 series courses)
- a minimum of 72 units from Bachelor of Arts later year courses (2000/3000 series courses).

#### SCIENCE (FORESTRY)

At least 144 units comprising:

- (a) 108 units consisting of
- 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
  - 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES2019

- 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
- 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009

(b) 18 units consisting of:

**either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)

**or** BIOL2121, SRES2015 and 6 units of later year SRES courses.

Enrolment in Forestry Honours 1 and 2 is by invitation only

(c) 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

### Admission

Admission to the degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to the degree of Bachelor of Science (Forestry) requires at least 192 units and comprising the requirements for the degree of Bachelor of Science (Forestry) as defined in the ANU College of Science entry.

### Degree structure

Bachelor of Arts/Science (Forestry) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Arts first year major course (6 units) Arts first year course (6 units) SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	Arts first year major course (6 units) Arts first year course (6 units) BIOL1009 Diversity of Life SRES1003 Environment & Society Research Methods
Year 2 (48 units)	Arts later year major course (6 units) Arts later year course (6 units) SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	Arts later year major course (6 units) Arts later year course (6 units) SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	Arts later year major course (6 units) Arts later year course (6 units) SRES2007 Economics for the Environment SRES3014 Vegetation Management	Arts later year major course (6 units) Arts later year course (6 units) SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	Arts later year major course (6 units) Arts later year course (6 units) SRES3008 Fire in the Environment SRES3028 Environmental Policy & Planning	Arts later year courses (12 units) Arts or Science later year course (6 units) SRES4009 Forest Operations
Year 5 (48 units)	Arts later year course (12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or BIOL2121 Plant Structure and Function* (6 units)	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units) or SRES2015 Introduction to Remote Sensing & GIS* and Science later year course (6 units)

\*These courses would normally be taken in year 2 or 3.

## Bachelor of Arts/Bachelor of Science (Psychology)

(Academic Program: 4119 | Academic Plan: 4119XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 047424K

### Program requirements

The combined program consists of at least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Faculties.

Minimum requirement for each program:

#### ARTS

At least 96 units from the Faculty of Arts, including:

- minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)
- a maximum of 24 units from Bachelor of Arts first year courses (1000 series courses)
- a minimum of 72 units from Bachelor of Arts later year courses (2000/3000 series courses).

#### SCIENCE (PSYCHOLOGY)

At least 96 units of Group A, B, and C courses of which no fewer than 90 are offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics) including:

- 24 units of Group A courses, including PSYC1003 and PSYC1004
- 30 units of Group B Psychology courses, including PSYC2009
- 36 units of Group C Psychology courses, including PSYC3018
- either PSYC2004 (Group B) or PSYC3026 (Group C) must be included in the above.

### Admission

Admission to the degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to the degree of Bachelor of Science (Psychology) requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taken towards the Bachelor of Arts.

No more than 48 first-year units may be counted if admission to the Bachelor of Science (Psychology) occurs before the combined program requirements have been completed.

### Degree structure

Arts/Science (Psychology) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Arts first year major course (6u) Arts first year course (6u) Group A Science course (6u) PSYC1003 Psychology 1: Understanding Mind, Brain and Behaviour	Arts first year major course (6u) Arts first year course (6u) Group A Science course (6u) PSYC1004 Psychology 2: Understanding People in Context
Year 2 (48 units)	Arts later year major course (6u) Arts later year course (6u) PSYC2009 Quantitative Methods in Psychology Group B Psychology course (6u)	Arts later year major course (6u) Arts later year course (6u) Group B Psychology course (6u) Group B Psychology course (6u)
Year 3 (48 units)	Arts later year major course (6u) Arts later year course (6u) Group C Psychology course (6u) Group B Psychology course (6u)	Arts later year major course (6u) Arts later year course (6u) PSYC3018 Advanced Research Methods Group A, B or C course (6u)
Year 4 (48 units)	Arts later year major course (6u) Arts later year course (6u) Group C Psychology courses (12u)	Arts later-year courses (12u) Group C Psychology courses (12u)

## Bachelor of Arts/Bachelor of Visual Arts

(Academic Program: 4112 | Academic Plan: 4112XBARTS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 055490M

See the entry for the Bachelor of Arts and Bachelor of Visual Arts for specific details about the individual degrees.

### Program requirements

The minimum requirement from each area is:

#### ARTS

At least 96 units from the Faculty of Arts, including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts)
- a maximum of 24 units from Bachelor of Arts courses offered at first year level (1000 series courses)
- a minimum of 72 units from Bachelor of Arts courses offered at later year level (2000/3000 series courses).

#### VISUAL ARTS

At least 96 units from the School of Art comprising the following:

- Core Studies: 18 units
- Major 1-5: 60 units
- Complementary Studies courses and/or Art Theory courses: 18 units.

### Admission

Admission to degree of Bachelor of Arts requires a total of 144 units, comprising the requirements for the degree of Bachelor of Arts as defined in the College of Arts and Social Sciences entry. No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to degree of Bachelor of Visual Arts requires a total of 144 units, comprising 96 units of Visual Arts as defined above plus 48 units towards the Bachelor of Arts. No more than 48 first-year units may be counted if admission to the Bachelor of Visual Arts occurs before the combined program requirements have been completed.

### Degree structure

Bachelor of Arts/Bachelor of Visual Arts – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Arts first year major course (6u) ARTV1019 Core (18u)	Arts first year major course (6u) Arts first year course (6u) ARTV1001 Major 1 (12u)
Year 2 (48 units)	Arts later year major course (6u) Arts first year course (6u) Arts later year course (6u) Complementary Studies from a range of classes OR Art Theory (6u) from a range of courses	Arts later year major course (6u) Arts later year course (6u) Complementary Studies from a range of classes OR Art Theory (6u) from a range of courses Complementary Studies from a range of classes OR Art Theory (6u) from a range of courses
Year 3 (48 units)	Arts later year major course (6u) Arts later year course (6u) ARTV2002 Major 2 (12u)	Arts later year major course (6u) Arts later year course (6u) ARTV2003 Major 3 (12u)
Year 4 (48 units)	Arts later year major course (6u) Arts later year course (6u) ARTV3004 Major 4 (12u)	Arts later year course (6u) Arts later year course (6u) ARTV3026 Major 5 (12u)

**Bachelor of Arts (Visual)/Bachelor of Music**

(Academic Program: 4011 | Academic Plan: 4011XBARTV)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 048040G

**Please note that this combined program has been replaced by the Bachelor of Visual Arts/Bachelor of Music combined program.**

**Bachelor of Arts (Visual)/Bachelor of Science (Forestry)**

(Academic Program: 4018 | Academic Plan: 4018XBAVIS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 036666E

**Please note that this combined program has been replaced by the Bachelor of Visual Arts/Bachelor of Science (Forestry) combined program.**

## **Bachelor of Asian Studies/Bachelor of Arts (Visual)**

(Academic Program: 4599 | Academic Plan: 4599XBAS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 030731E

**Please note that this combined program has been replaced by the Bachelor of Asian Studies/Bachelor of Visual Arts combined program.**

## Bachelor of Asian Studies/Bachelor of Commerce

(Academic Program: 4594 | Academic Plan: 4594XBAS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 002297F

The combined course leading to the degrees of Bachelor of Asian Studies and Bachelor of Commerce requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

The four year full-time (or part-time equivalent) combined course consists of at least 192 units including:

#### COMMERCE

At least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Commerce in the ANU College of Business and Economics entry.

#### ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major and the cognitive major could be: 8/8; 9/7 or 10/6.

### Admission

Admission to degree of Bachelor of Asian Studies requires a total of 144 units including not less than 96 units of Asian Studies courses as defined above.

Admission to degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

## Degree structure

Asian Studies/Commerce – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods Asian language major (6u) Non-language Asian Studies major (6u)	BComm elective (6u) BComm elective (6u) Asian language major (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	ECON1101 Microeconomics 1 BComm major (6u) Asian language major (6u) Non-language Asian Studies major (6u)	ECON1102 Macroeconomics 1 BComm major (6u) Asian language major (6units) Non-language Asian Studies major (6units)
Year 3 (48 units)	BComm major (6u) BComm elective (6u) Asian language major (6u) Non-language Asian Studies major (6u)	BComm major (6u) BComm elective (6u) Asian language major (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	BComm elective (6u) BComm elective (6u) Non-language Asian Studies major (6u) Asian-language major (6u)	BComm elective (6u) BComm elective (6u) Non-language Asian Studies major (6u) Asian-language major (6u)

Note:

1. Bachelor of Asian Studies
  - Students taking Chinese or Japanese as their Asian language major may follow somewhat different patterns.
2. Bachelor of Commerce
  - The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing
  - The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

## Bachelor of Asian Studies/Bachelor of Economics

(Academic Program: 4592 | Academic Plan: 4592XBAS)  
 Duration: 4 years full-time  
 Minimum: 192 units  
 CRICOS Code: 003108G

The combined course leading to the degrees of Bachelor of Asian Studies and Bachelor of Economics requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

#### ECONOMICS

The four year full-time (or part-time equivalent) combined course consists of at least 192 units including at least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Economics in the ANU College of Business and Economics entry.

#### ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies, including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major and the cognitive major could be: 8/8; 9/7 or 10/6.

### Admission

Admission to degree of Bachelor of Asian Studies requires a total of 144 units including not less than 96 units of Asian Studies courses as defined above.

Admission to degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

### Degree structure

Asian Studies/Economics – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods Asian language major (6u) Non-language Asian Studies major (6u)	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models Asian language major (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods Asian language major (6u) Non-language Asian Studies major (6u)	ECON2102 Macroeconomics 2 BEc elective (6u) Asian language major (6u) Non-language Asian Studies major (6u)
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6u) Asian language major (6u) Non-language Asian Studies major (6u)	ECON3102 Macroeconomics 3 BEc elective (6u) Asian language major (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	BEc elective (6u) BEc elective (6u) Non-language Asian Studies major (6u) Asian language major (6u)	BEc elective (6u) BEc elective (6u) Non-language Asian Studies major (6u) Asian language major (6u)

Note:

1. Bachelor of Asian Studies
  - Students taking Chinese or Japanese as their Asian language major may follow somewhat different patterns.
2. The Bachelor of Economics elective courses must include:
  - at least 18 units from the economics course list (Schedule 2)
  - at least 6 units in Economic History (ECHI).

## Bachelor of Asian Studies/Bachelor of Engineering

(Academic Program: 4597 | Academic Plan: 4597XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 021435K

The combined program leading to the degrees of Bachelor of Asian Studies and Bachelor of Engineering requires the completion of at least 240 units.

The Bachelor of Asian Studies (Specialist) is NOT offered in this combination.

### Program requirements

The combined program consists of:

#### ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies, including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units

- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major/ cognitive major could be: 8/8, 9/7 or 10/6.

#### ENGINEERING

The requirements of the Bachelor of Engineering program as listed in the entry for the Faculty of Engineering & Information Technology.

#### Admission

Admission to the degree of Bachelor of Asian Studies requires a total of 144 units including not less than 96 units of Asian Studies courses as defined above.

Admission to the degree of Bachelor of Engineering requires at least 192 units which satisfy the requirements for the Bachelor of Engineering program.

### Degree structure

Asian Studies/Engineering – accelerated full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ENGN1211 Discovering Engineering (6u) MATH1013 Mathematics & Applications 1 (6u) PHYS1101 Advanced Physics I (6u) Non-language Asian Studies major (6u)	ENGN1215 Intro to Materials (6u) ENGN1221 Electromechanical Technologies (6u) MATH1014 Mathematics & Applications 2 (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	COMP1100 Introduction to Programming (6u) Engineering major (6u) Non-language Asian Studies major (6u) Asian Studies language major (6u)	COMP1110 Introduction to Software Systems(6u) Engineering major (6u) Non-language Asian Studies major (6u) Asian Studies language major (6u)
Year 3 (48 units)	ENGN2226 Engineering Systems Analysis (6u) Non-language Asian Studies major (6u) Non-language Asian Studies major (6u) Asian Studies language major (6u)	ASIA2021 State, Society & Politics in Indonesia, Malaysia & the Philippines OR ASIA2041 Mainland SE Asia: Colonial & Postcolonial Predicaments OR ASIA2023 Japanese Econ. Dev. Since WWII. (6u) ENGN2225 System Design (6u) Asian Studies language major (6u) Engineering elective (6u)
Year 4 (48 units)	Asian Studies language major (6u) Engineering major (6u) Engineering elective (6u) Engineering elective (6u)	ENGN3221 Engineering Management (6u) Engineering major (6u) Engineering elective (6u) Asian Studies language major (6u)
Year 5 (48 units)	ENGN4200A Individual Project (6u) ENGN4221 Systems Engineering Project (6u) Engineering major(6u) Asian Studies language major (6u)	ENGN4200B Individual Project (6u) Non-language Asian Studies major(6u) Engineering major (6u) Asian Studies language major (6u)

Notes:

- Students taking Chinese or Japanese may follow somewhat different patterns.
- Asian Studies courses should include ASIA2021 State, Society & Politics in Indonesia, Malaysia & the Philippines OR ASIA2041 Mainland SE Asia: Colonial & Postcolonial Predicaments OR ASIA2023 Japanese Econ. Dev. Since WWII, in order to satisfy the requirements of the Bachelor of Engineering degree. If these courses are unavailable, please consult with the Associate Dean of the Faculty of Engineering and Information Technology.
- Asian Studies (including Asian language) courses should be chosen in order to satisfy the requirements of the Faculty of Asian Studies.
- The Engineering major and elective courses must be chosen from the approved Engineering list (see Department of Engineering entry).

## Bachelor of Asian Studies/Bachelor of Laws

(Academic Program: 4593 | Academic Plan: 4593XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 002298E

Only students confident in their ability to cope with these two demanding programs should consider enrolling for the combined program leading to the degrees of Bachelor of Asian Studies and Bachelor of Laws as the workload is heavy. Any student proposing to undertake the combined program may wish to consult the program advisers in both faculties.

Full-time students must spend a minimum of five years to complete the combined program. Part-time study is possible, but not advisable.

### Program requirements

Minimum requirement for each program:

#### FACULTY OF ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies to the value of between 48-60 units

### Degree structure

Asian Studies/Law - a typical full-time program pattern

*(Law courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 3 (48 units)	LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i> Asian language major [1] (6u) Non-language Asian Studies major (6u)	LAWS2202 Commonwealth Constitutional Law (6u) Law elective course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	LAWS2204 Property (6u) Law elective course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	LAWS2205 Equity and Trusts (6u) Law elective course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> Law elective courses (18u)

[1] Students taking Chinese or Japanese may follow somewhat different patterns.

- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies to the value of between 36-48 units.

Thus, the course combination for a language major and the cognitive major could be: 8/8; 9/7; or 10/6.

### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

### Admission

Admission to degree of Bachelor of Asian Studies requires a total of 144 units including not less than 96 units of Asian Studies courses as defined in the degree structure.

Admission to degree of Bachelor of Laws requires a total of 240 units including at least 144 units from the ANU College of Law including compulsory and elective courses as defined in the degree structure.

## Bachelor of Asian Studies/Bachelor of Science

(Academic Program: 4596 | Academic Plan: 4596XBAS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 013133B

The combined course leading to the degrees of Bachelor of Asian Studies and Bachelor of Science requires the completion of at least 192 units with at least 96 units from each of the two Colleges.

### Program requirements

The combined program consists of at least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Faculties.

The minimum requirement from each Faculty is:

#### ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major and the cognitive major could be: 8/8; 9/7 or 10/6.

### Degree structure

Asian Studies/Science – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group A Science courses (12 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group A Science courses (12 units)
Year 2 (48 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group B Science courses (12 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group B Science courses (12 units)
Year 3 (48 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group C Science courses (12 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group C Science courses (12 units)
Year 4 (48 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group C Science courses (12 units)	Asian Language major [1] (6u) Non-language Asian Studies major (6u) Group A, B or C Science courses (12 units)

[1] Students taking Chinese or Japanese may follow somewhat different patterns.

### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units.

### Admission

Admission to degree of Bachelor of Asian Studies requires a total of 144 units including:

- not less than 96 units of Asian Studies courses as defined above
- courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

Admission to degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the BSc occurs before the combined program requirements have been completed.

## Bachelor of Asian Studies/Bachelor of Science (Forestry)

(Academic Program: 4598 | Academic Plan: 4598XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 036667D

The combined course leading to the degrees of Bachelor of Asian Studies and Bachelor of Science (Forestry) requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

The combined degree consists of 240 units from the Faculty of Asian Studies, and the Faculty of Science or related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics).

Minimum requirement for each program:

#### ASIAN STUDIES:

Asian studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies, including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units; and
- non-language courses forming an approved field of study in the Cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major and the Cognitive major could be: 8/8; 9/7 or 10/6.

#### FORESTRY:

At least 144 units comprising:

- 108 units consisting of:
  - 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
  - 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES2019
  - 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
  - 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009
- 18 units consisting of:
  - either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)
  - or** BIOL2121, SRES2015 and 6 units of later year SRES courses.

Enrolment in Forestry Honours 1 and 2 is by invitation only
- 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

### Admission

Admission to the degree of Bachelor of Asian Studies requires a total of 144 units including not less than 96 units of Asian Studies courses as defined above.

Admission to the degree of Bachelor of Science (Forestry) requires a total of 192 units and comprising the requirements for the degree of Bachelor of Science (Forestry) as defined in the ANU College of Science entry.

### Degree structure

Asian Studies/Science (Forestry) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Asian language major [1] (6 units) Non-language Asian Studies major (6u) SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	Asian language major [1] (6 units) Non-language Asian Studies major (6 units) BIOL1009 Diversity of Life SRES1003 Environment & Society Research Methods
Year 2 (48 units)	Asian language major [1] (6 units) Non-language Asian Studies major (6 units) SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	Asian language major [1] (6 units) Non-language Asian Studies major (6 units) SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	Asian language major [1] (6 units) Non-language Asian Studies major (6 units) SRES2007 Economics for the Environment SRES3014 Vegetation Management	Asian language major [1] (6 units) Non-language Asian Studies major (6 units) SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	Asian language major [1] (6 units) Non-language Asian Studies major (6u) SRES3008 Fire in the Environment SRES3028 Environmental Policy & Planning	Asian language major [1] (6 units) Non-language Asian Studies major (6 units) SRES4009 Forest Operations
Year 5 (48 units)	Arts later year course (12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or BIOL2121 Plant Structure and Function* (6 units)	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units) or SRES2015 Introduction to Remote Sensing & GIS* and Science later year course (6 units)

[1] Students taking Chinese or Japanese may follow a somewhat different pattern.

\*These courses would normally be taken in year 2 or 3.

## Bachelor of Asian Studies/Bachelor of Visual Arts

(Academic Program: 4519 | Academic Plan: 4519XBAS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 055488E

**This course is not available for direct admission.**

The Bachelor of Asian Studies may be combined with the Bachelor of Visual Arts, by completing the combination of courses from both areas referred to in the Bachelor of Asian Studies (Specialist)/Bachelor of Visual Arts, with the exception of the Year-in-Asia program.

### Program requirements

This Combined program requires completion of at least 192 units of study.

Minimum requirements from each Faculty:

#### ASIAN STUDIES

Asian Studies units to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies to the value of between 48-60 units; and

- Non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies to the value of between 36-48 units.

Thus, the course combination for a language major and the cognitive major could be: 8/8; 9/7; or 10/6.

#### VISUAL ARTS

At least 96 units from the School of Art, comprising the following:

- Core studies: 18 units
- Major 1-5: 60 units
- Complementary studies courses and/or Art Theory courses: 18 units.

#### Admission

Admission to degree of Bachelor of Asian Studies requires a total of 144 units, comprising the requirements for the degree of Bachelor of Asian Studies.

Admission to degree of Bachelor of Visual Arts requires a total of 144 units, comprising 96 units of Visual Arts as defined above, plus 48 units of Asian Studies or other Visual Arts courses. No more than 48 first-year units may be counted if admission to the Bachelor of Visual Arts occurs before the combined program requirements have been completed.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	ARTV1019 Core (18u) Asian Language major (6u)	ARTV1001 major 1 (12u) Non-language major in Asian Studies (6u) Asian Language major (6u)
Year 2 (48 units)	ARTV2002 major 2 (12u) Asian Language major [1] (6u) Non-language major in Asian Studies (6u)	ARTV2003 major 3 (12u) Non-language major in Asian Studies (6u) Asian Language major [1] (6u)
Year 3 (48 units)	ARTV3004 major 4 (12u) Asian Language major [1] (6u) Non-language major in Asian Studies (6u)	ARTV3026 major 5 (12u) Non-language major in Asian Studies (6u) Asian Language major [1] (6u)
Year 4 (48 units)	Complementary Studies from a range of classes OR Art Theory (6u) from a range of courses Asian Language major [1] (6u) Non-language major in Asian Studies (6u)	Non-language major in Asian Studies (12u) Asian Language major [1] (6u)

[1] Students taking Chinese or Japanese may follow somewhat different patterns of study.

## Bachelor of Asian studies (Specialist)/ Bachelor of Arts

(Academic Program: 4551 | Academic Plan: 4551XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 021434M

The Asian Studies (Specialist) degrees listed in the Asian Studies Faculty entry may be combined with the Bachelor of Arts, by completing the combination of courses from both faculties, referred to in 'Study Options', with the addition of the Year in Asia program, generally taken in Year 4 of the combined degree. The total number of units required is 240. Students are advised to discuss their program with both relevant Faculty offices.

### Program requirements

The combined program leading to the degrees of Bachelor of Asian Studies (Specialist) and Bachelor of Arts requires the completion of at least 240 units comprised of the following:

#### ASIAN STUDIES

Asian Studies courses to the value of at least 144 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units. Thus, the course combination for a language major/cognitive major could be: 8/8; 10/6; or 9/7.
- 48 units comprising the Year in Asia

#### ARTS

At least 96 units from the Faculty of Arts, including:

- a minimum of one Arts major comprising no fewer than 42 units (as defined in the entry for the Bachelor of Arts

- a maximum of 24 units from Bachelor of Arts courses offered at first-year level (1000 series courses)
- a minimum of 72 units from Bachelor of Arts courses offered at the later-year level (2000/3000 series courses).

### Admission

Admission to degree of Bachelor of Arts requires at least 144 units, comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences). No more than 48 first-year units may be counted if admission to the BA occurs before the combined program requirements have been completed.

Admission to degree of Bachelor of Asian Studies requires a total of 192 units including:

- not less than 144 units of Asian Studies courses as defined above
- courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

In the combined program an Arts course means a course prescribed for the pass degree of Bachelor of Arts; an Asian Studies course means a course prescribed for the pass degree of the Bachelor of Asian Studies. These courses are listed in the College of Arts and Social Sciences and Faculty of Asian Studies entries in this Handbook.

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	Arts first year major course (6u) Arts first year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts first year major course (6u) Arts first year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 3 (48 units)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	YEAR IN ASIA	YEAR IN ASIA
Year 5 (48 units)	Arts later year major course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)	Arts later year course (6u) Arts later year course (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)

[1] Students taking Chinese or Japanese may follow a different pattern initially.

**Bachelor of Asian Studies (Specialist)/  
Bachelor of Arts (Visual)**

(Academic Program: 4559 | Academic Plan: 4559XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 021675E

**Please note that this combined program has been replaced by the Bachelor of Asian Studies (Specialist)/Bachelor of Visual Arts combined program.**

## Bachelor of Asian Studies (Specialist)/ Bachelor of Commerce

(Academic Program: 4554 | Academic Plan: 4554XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 020080G

The combined course leading to the degrees of Bachelor of Asian Studies (Specialist) and Bachelor of Commerce requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

The Asian Studies(Specialist) degrees listed in the Asian Studies Faculty entry may be combined with the Bachelor of Commerce, by completing the combination of courses from both colleges, referred to in 'Study Options', with the addition of the Year in Asia program, generally taken in Year 4 of the combined degree. The total number of units involved is 240. Admission

to the Asian Studies(Specialist) degree requires 192 units, and the normal duration of the program is 5 years. Students should discuss their program with both relevant ANU College offices.

See also Bachelor of Asian Studies/Bachelor of Commerce

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods Asian language major [1] (6u) Non-language Asian Studies major (6u)	BComm elective (6u) BComm elective (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	ECON1101 Microeconomics 1 BComm major (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)	ECON1102 Macroeconomics 1 BComm major (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)
Year 3 (48 units)	BComm major (6u) BComm elective (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)	BComm major (6u) BComm elective (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	YEAR IN ASIA	YEAR IN ASIA
Year 5 (48 units)	BComm elective (6u) BComm elective (6u) Non-language Asian Studies major (6u) Asian Language major [1] (6u)	BComm elective (6u) BComm elective (6u) Non-language Asian Studies major (6u) Asian Language major [1] (6u)

Note:

- Bachelor of Asian Studies
  - Students taking Chinese or Japanese as their Asian language major may follow somewhat different patterns.
- Bachelor of Commerce
  - The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing
  - The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

## Bachelor of Asian Studies (Specialist)/ Bachelor of Economics

(Academic Program: 4552 | Academic Plan: 4552XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 020081F

The combined course leading to the degrees of Bachelor of Asian Studies (Specialist) and Bachelor of Economics requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

The Asian Studies(Specialist) degrees listed in the Asian Studies Faculty entry may be combined with the Bachelor of Economics, by completing the combination of courses from both Colleges referred to in 'Study Options', with the addition of the Year in Asia program, generally taken in Year 4 of the combined program. The total number of units involved is 240. Admission

to the Asian Studies(Specialist) degree requires 192 units, and the normal time for the degree is 5 years. Students should discuss their program with both relevant ANU College offices.

See also the Bachelor of Asian Studies/Bachelor of Economics.

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics STAT1008 Quantitative Research Methods Asian Language major [1] (6u) Non-Language Asian Studies major (6u)	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economics and Financial Models Asian Language major (6u) Non-Language Asian Studies major (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods Asian Language major (6u) Non-Language Asian Studies major (6u)	ECON2102 Macroeconomics 2 BEc elective (6u) Asian Language major (6u) Non-Language Asian Studies major (6u)
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6u) Asian Language major (6u) Non-Language Asian Studies major (6u)	ECON3102 Macroeconomics 3 BEc elective (6u) Asian Language major (6u) Non-Language Asian Studies major (6u)
Year 4 (48 units)	YEAR IN ASIA	YEAR IN ASIA
Year 5 (48 units)	BEc elective (6u) BEc elective (6u) Non-Language Asian Studies major (6u) Asian Language major (6u)	BEc elective (6u) BEc elective (6u) Non-Language Asian Studies major (6u) Asian Language major (6u)

[1] Students taking Chinese or Japanese may follow a different pattern initially.

[2] The Bachelor of Economics elective courses must include:

- at least 18 units from the economics course list (Schedule 2)
- at least 6 units in Economic History (ECHI).

## Bachelor of Asian Studies (Specialist)/ Bachelor of Laws

(Academic Program: 4553 | Academic Plan: 4553XBAS)

Duration: 6 years full-time

Minimum: 288 units

CRICOS Code: 020082E

Only students confident in their ability to cope with these two demanding programs should consider enrolling for the combined program leading to the degrees of Bachelor of Asian Studies and Bachelor of Laws as the workload is heavy. Any student proposing to undertake the combined program may wish to consult the program advisers in both faculties.

The normal time for completion of this combined program is six years for full-time students. The length of the combined program makes part-time study inadvisable and the faculties will examine such applications carefully.

### Program requirements

Students in this combined degree are required to meet the minimum coursework requirements for the standard combined degrees.

### Admission

Admission to degree of Bachelor of Laws requires a total of 288 units including 144 units of Law courses as defined above

The Asian Studies (Specialist) degrees listed in the Asian Studies Faculty entry may be combined with the Bachelor of Laws by completing the combination of courses from both Faculties referred to in 'Study Options', with the addition of the Year in Asia program, generally taken in Year 5 of the combined program. The total number of units is 288. Admission to the Asian Studies (Specialist) degree requires 192 units, and the normal time for the combined program is 6 years. Students should discuss their program with both relevant Faculty advisers.

See also 'Program Requirements' for Bachelor of Asian Studies/ Bachelor of Laws.

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law LAWS1203 Torts (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)	LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u) Asian language major [1] (6u) Non-language Asian Studies major (6u)
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)	LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)
Year 3 (48 units)	LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i> Asian Language major [1] (6u) Non-language Asian Studies major (6u)	LAWS2202 Commonwealth Constitutional Law (6u) Law elective course (6u) Asian Language Major [1] (6u) Non-language Asian Studies major (6u)
Year 4 (48 units)	LAWS2204 Property (6u) Law elective course (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)	LAWS2205 Equity and Trusts (6u) Law elective course (6u) Asian Language major [1] (6u) Non-language Asian Studies major (6u)
Year 5 (48 units)	YEAR IN ASIA	YEAR IN ASIA
Year 6 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> Law elective courses (18u)

[1] Students taking Chinese or Japanese may follow somewhat different patterns.

*Law courses in italics are not compulsory, but are required by admitting authorities for admission to practice law.*

## Bachelor of Asian Studies (Specialist)/ Bachelor of Science

(Academic Program: 4556 | Academic Plan: 4556XBAS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 020083D

The combined course leading to the degrees of Bachelor of Asian Studies (Specialist) and Bachelor of Science requires the completion of at least 192 units with at least 96 units from each of the two Faculties.

### Program requirements

The Asian Studies(Specialist) degrees listed in the Asian Studies Faculty entry may be combined with the Bachelor of Science, by completing the combination of courses from both Faculties referred to in 'Study Options', with the addition of the Year in Asia program, generally taken in Year 4 of the combined program. The total number of units involved is 240. Admission to the Asian Studies(Specialist) degree requires 192 units, and the normal duration of the program is 5 years. Students should discuss their program with both relevant Faculty offices.

See also the 'Program Requirements' for Bachelor of Asian Studies/Bachelor of Science.

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible

for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units

### Admission

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

No more than 48 first-year units may be counted if admission to the BSc occurs before the combined program requirements have been completed.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group A Science courses (12 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group A Science courses (12 units)
Year 2 (48 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group B Science courses (12 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group B Science courses (12 units)
Year 3 (48 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group C Science courses (12 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group C Science courses (12 units)
Year 4 (48 units)	YEAR IN ASIA	YEAR IN ASIA
Year 5 (48 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group C Science courses (12 units)	Asian Language Major [1] (6u) Non-language Asian Studies Major (6u) Group A, B or C Science courses (12 units)

[1] Students taking Chinese or Japanese may follow somewhat different patterns.

## Bachelor of Asian Studies (Specialist)/ Bachelor of Visual Arts

(Academic Program: 4589 | Academic Plan: 4589XBAS)  
Duration: 5 years full-time  
Minimum: 240 units  
CRICOS Code: 055475G

The Bachelor of Asian Studies (Specialist) may be combined with the Bachelor of Visual Arts by completing the combination of courses from both areas referred to in the Bachelor of Asian Studies(Specialist) and Bachelor of Visual Arts.

### Program requirements

This Combined program requires the completion of at least 240 units comprising:

#### ASIAN STUDIES (SPECIALIST)

Asian Studies units to the value of at least 144 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies to the value of between 48-60 units; and
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies to the value of between 36-48 units  
Thus, the course combination for a language major and the cognitive major could be: 8/8; 9/7; or 10/6.
- 48 units comprising the Year in Asia.

#### VISUAL ARTS

At least 96 units from the School of Art, comprising the following:

- Core studies: 18 units
- Major 1-5: 60 units
- Complementary studies courses and/or Art Theory courses: 18 units.

### Degree structure

Bachelor of Asian Studies (Specialist)/ Bachelor of Visual Arts – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ARTV1019 Core (18u) Asian Language major (6u)	ARTV1001 major 1 (12u) Non-language major in Asian Studies (6u) Asian Language major (6u)
Year 2 (48 units)	ARTV2002 major 2 (12u) Asian Language major [1] (6u) Non-language major in Asian Studies (6u)	ARTV2003 major 3 (12u) Non-language major in Asian Studies (6u) Asian Language major [1] (6u)
Year 3 (48 units)	ARTV3004 major 4 (12u) Asian Language major [1] (6u) Non-language major in Asian Studies (6u)	ARTV3026 major 5 (12u) Non-language major in Asian Studies (6u) Asian Language major [1] (6u)
Year 4 (48 units)	Year in Asia	Year in Asia
Year 5 (48 units)	Complementary Studies from a range of classes OR Art Theory (6u) from a range of courses Asian Language major [1] (6u) Non-language major in Asian Studies (6u)	Non-language major in Asian Studies (12u) Asian Language major [1] (6u)

[1] Students taking Chinese or Japanese may follow somewhat different patterns of study.

### Admission

Admission to degree of Bachelor of Asian Studies (Specialist) requires a total of 192 units including:

- not less than 144 units of Asian Studies courses as defined above
- courses to the value of not less than 48 units from either the Faculty of Asian Studies or the School of Art.

Admission to degree of Bachelor of Visual Arts requires a total of 144 units including:

- 96 units of courses from the School of Art, as defined above
- not less than 48 units of courses from either the Faculty of Asian Studies or the School of Art, including 24 units of 1000-level (first year) courses.

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

## Bachelor of Commerce/Bachelor of Economics

(Academic Program: 4402 | Academic Plan: 4402XBCOM)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 015556G

### Program requirements

Minimum requirement from each program:

The requirements of the degree of Bachelor of Commerce as detailed in the entry relating to the ANU College of Business and Economics.

The requirements of the degree of Bachelor of Economics as detailed in the entry relating to the ANU College of Business and Economics.

### Admission

Admission to degree of Bachelor of Commerce requires a total of 144 units comprising the requirements for the degree of Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

Admission to degree of Bachelor of Economics requires a total of 144 units comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

### Degree structure

Commerce/Economics – a typical full-time program pattern with an Accounting Major meeting professional accounting requirements.

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 INFS1001 Foundations of Electronic Commerce and Information Systems BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models BUSN1002 Accounting Processes and Systems BUSN1101 Introduction to Commercial Law
Year 2 (48 units)	BUSN2015 Company Accounting EMET2007 Econometric Methods ECON2101 Microeconomics 2 Elective (6u)	BUSN2011 Management Accounting FINM1001 Money, Markets and Finance ECON2102 Macroeconomics 2 INFS2005 Accounting Information Systems
Year 3 (48 units)	ECON3101 Microeconomics 3 BUSN2101 Law of Business Entities BUSN3014 Principles of Tax Law BUSN3001 Accounting Theory	ECON3102 Macroeconomics 3 Elective (6u) Elective (6u) Elective (6u)
Year 4 (48 units)	Accounting Major Elective (6) Elective (6u) Elective (6u) Elective (6u)	BUSN3002 Auditing Elective (6u) Elective (6u) Elective (6u)

Note:

1. The Bachelor of Economics elective courses must include:

- at least 18 units from the economics course list (Schedule 2)
- The BComm must include at least one major chosen from Accounting, Finance, International Business, Management, Marketing or Business Information Systems.  
At least one of BUSN3003 Advanced Management Accounting, BUSN3006 Public Sector Accounting, BUSN3008 Financial Reporting by Corporations or BUSN3017 Corporate Social Responsibility, Accountability and Reporting must be selected within the Accounting Major.

2. At least one of BUSN3001 Accounting Theory or BUSN3008 Financial Reporting by Corporations must be selected as an elective within the Accounting Major

\*Students wishing to meet the requirements of the professional accounting bodies should either contact the Faculty Office for details or refer to the following links:

<http://ecocomm.anu.edu.au/ug/accreditation/cpa.asp> (for CPA Australia) and

<http://ecocomm.anu.edu.au/ug/accreditation/icca.asp> (for the Institute of Chartered Accountants).

## Bachelor of Commerce/Bachelor of Engineering

(Academic Program: 4407 | Academic Plan: 4407XBCOM)

Duration: 5 years full-time

Minimum: 288 units

CRICOS Code: 013134A

### Program requirements

The normal duration of the full-time program is equivalent to 5 years. The combined program consists of at least 240 units incorporating:

- at least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Commerce in the ANU College of Business and Economics entry

- the requirements of the Bachelor of Engineering program as listed in the entry for the Faculty of Engineering and Information Technology.

### Admission

Admission to the degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce as detailed in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Engineering requires at least 192 units which satisfy the requirements for the Bachelor of Engineering program.

### Degree structure

Commerce/Engineering – a typical full-time program pattern with a BComm major in Finance

	Semester 1	Semester 2
Year 1 (48 units)	ENGN1211 Discovering Engineering MATH1013 Mathematics & Applications 1 PHYS1101 Advanced Physics 1 STAT1008 Quantitative Research Methods	EMET1001 Foundations of Economic and Financial Models ENGN1215 Introduction to Materials ENGN1221 Electromechanical Technologies MATH1014 Mathematics & Applications 2
Year 2 (48 units)	BUSN1001 Business Reporting and Analysis COMP1100 Introduction to Programming & Algorithms (6u) ECON1101 Microeconomics 1 Engineering major (6u)	COMP1110 Introduction to Software Systems ECON1102 Macroeconomics 1 FINM1001 Money, Markets & Finance Engineering major (6u)
Year 3 (48 units)	FINM2001 Corporate Finance BComm elective (6u) BComm elective (6u) ENGN2226 Engineering System Analysis (6u)	ENGN2225 System Design FINM2002 Financial Instruments and Risk Management BComm elective eg BUSN1002 Accounting Processes & Systems Engineering elective (6u)
Year 4 (48 units)	FINM3001 Investments BComm elective (6u) Engineering major (6u) Engineering elective (6u)	ENGN3221 Engineering Management FINM3002 International Financial Management Engineering major (6u) Engineering elective (6u)
Year 5 (48 units)	ENGN4200A Individual Project ENGN4221 Systems Engineering Project Engineering major (6u) Engineering elective (6u)	ENGN4200B Individual Project Engineering major (6u) BComm elective (6u) BComm elective eg BUSN1101 Introduction to Commercial Law

Note:

#### 1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing.
- The BComm must include at least one major chosen from Accounting, Finance, International Business, Management or Marketing. The Business Information Systems major is not permitted.

#### 2. Bachelor of Engineering

- The Business and Economics courses should include BUSN1001 Business Reporting and Analysis, and BUSN1101 Introduction to Commercial Law in order to satisfy the BE requirements.
- The Engineering major and elective courses must be chosen from the approved Engineering list (see link to Bachelor of Engineering at the top of the page).

Commerce/Engineering – a typical full-time program pattern with a BComm major in Accounting and meeting professional accounting requirements.

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis ENGN1211 Discovering Engineering MATH1013 Mathematics & Applications 1 PHYS1101 Advanced Physics 1	BUSN1002 Accounting Processes & Systems ENGN1215 Introduction to Materials ENGN1221 Electromechanical Technologies MATH1014 Mathematics & Applications 2
Year 2 (48 units)	COMP1100 Introduction to Programming & Algorithms ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods Engineering major (6u)	BUSN1101 Introduction to Commercial Law COMP1110 Introduction to Software Systems ECON1102 Macroeconomics 1 Engineering major (6u)
Year 3 (48 units)	BUSN2015 Company Accounting FINM1001 Money, Markets and Finance ENGN2226 Engineering System Analysis(6u) INFS1001 Foundations of Electronic Commerce and Information Systems	BUSN2011 Management Accounting ENGN2225 Systems Design BComm elective (6u) BComm elective (6u)
Year 4 (48 units)	BComm major eg BUSN3001 Accounting Theory BComm elective (6u) Engineering major (6u) Engineering elective (6u)	BUSN3002 Auditing ENGN3221 Engineering Management Engineering major (6u) Engineering elective (6u)
Year 5 (48 units)	BUSN2101 Law of Business Entities ENGN4200A Individual Project ENGN4221 Systems Engineering Project Engineering major (6u)	BUSN3014 Principles of Taxation Law ENGN4200B Individual Project Engineering major (6u) Engineering elective (6u)

Note:

1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing.
- The BComm must include at least one major chosen from Accounting, Finance, International Business, Management or Marketing. The Business Information Systems major is not permitted.
- At least one of BUSN3003 Advanced Management Accounting, BUSN3006 Public Sector Accounting, BUSN3008 Financial Reporting by Corporations or BUSN3017 Corporate Social Responsibility, Accountability and Reporting must be selected within the Accounting Major.

\*Students wishing to meet the requirements of the professional accounting bodies should either contact the Faculty Office for details or refer to the following links:

<http://ecocomm.anu.edu.au/ug/accreditation/cpa.asp> (for CPA Australia) and

<http://ecocomm.anu.edu.au/ug/accreditation/icca.asp> (for the Institute of Chartered Accountants).

2. Bachelor of Engineering

- The Business and Economics courses should include BUSN1001 Business Reporting and Analysis, and BUSN1101 Introduction to Commercial Law in order to satisfy the BE requirements.
- The Engineering major and elective courses must be chosen from the approved Engineering list (see link to Bachelor of Engineering at the top of the page).

## Bachelor of Commerce/Bachelor of Information Technology

(Academic Program: 4408 | Academic Plan: 4408XBCOM)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 021438G

### Program requirements

The four year full-time (or part-time equivalent) combined program consists of at least 192 units of courses offered in, or approved by the relevant Colleges, incorporating:

- at least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Commerce in the ANU College of Business and Economics entry
- at least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology degree, as set out in the entry for the Faculty of Engineering and Information Technology.

### Degree structure

Commerce/Information Technology – a typical full-time program pattern with an Accounting major for the BComm and BComm electives that satisfy professional accounting requirements, and with the Information Systems major in the Bachelor of Information Technology component

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods COMP1100 Introduction to Programming and Algorithms [1] COMP1200 Perspectives on Computing	BUSN1002 Accounting Processes and Systems BUSN1101 Introduction to Commercial Law COMP1110 Introduction to Software Systems [2] or 2000/3000/4000-series IT MATH1005 Mathematical Modelling 2
Year 2 (48 units)	ECON1101 Microeconomics 1 INFS1001 Foundations of Electronic Commerce and Information Systems COMP2410 Networked Information Systems COMP2750 Java Programming for New Media [3] or IT elective (6u)	ECON1102 Macroeconomics 1 BUSN2011 Management Accounting COMP2400 Relational Databases COMP2600 Formal Methods in Software Engineering
Year 3 (48 units)	BUSN2015 Company Accounting BUSN2101 Law of Business Entities 3000/4000-series IT (6u)[3] INFS2024 Information Systems Management	FINM2001 Corporate Finance INFS2005 Accounting Information Systems 3000/4000-series IT major (6u)[3] IT Elective (6u)
Year 4 (48 units)	BUSN3001 Accounting Theory BUSN3014 Principles of Taxation Law COMP3110 Software Analysis and Design INFS3024 Information Systems Management	BUSN3002 Auditing Accounting major elective (6u) COMP3120 Managing Software Development COMP3760 Project Work in Information Systems or INFS3059 Project Management and Information Systems

[1] Can replace this with COMP1710 Tools for New Media and the Web

[2] Must include either COMP1110 Introduction to Software Systems or COMP2750 Java Programming for New Media, but not both

[3] Some 3000/4000-series IT electives may have specific prerequisites that are not covered by the courses specified in the table.

Notes:

#### 1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing.
- The BComm must include at least one major chosen from Accounting, Finance, International Business, Management or Marketing.

#### 2. Bachelor of Information Technology

Must include:

- all the courses from the core and a major from Schedule 1 or
- all the courses from the core and a major from Schedule 2

### Admission

Admission to the degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce as detailed in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Information Technology requires at least 144 units including:

- at least 96 units of units which satisfy (a) of the requirements of the Bachelor of Information Technology degree
- at least 48 units of courses taught in or approved by either of the relevant Faculties.

## Bachelor of Commerce/Bachelor of Laws

(Academic Program: 4403 | Academic Plan: 4403XBCOM)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 002299D

The combined program leading to the degrees of Bachelor of Commerce and Bachelor of Laws involves five years of study. The length of the combined program renders part-time study inadvisable and the faculties will examine such applications carefully.

### Program requirements

Minimum requirement from each Program:

#### COMMERCE

At least 96 units offered by the ANU College of Business and Economics, as defined in that College's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

### Degree structure

Commerce/Law – a typical full-time program pattern

*(Law courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u) BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods	LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u) BComm elective (6u) BComm elective (6u)
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u) ECON1101 Microeconomics 1 BComm major (6u)	LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u) ECON1102 Macroeconomics 1 BComm major (6u)
Year 3 (48 units)	LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i> BComm major (6u) BComm elective (6u)	LAWS2202 Commonwealth Constitutional Law (6u) Law elective course (6u) BComm major (6u) BComm elective (6u)
Year 4 (48 units)	LAWS2204 Property (6u) Law elective course (6u) BComm elective(6u) BComm elective (6u)	LAWS2205 Equity and Trusts (6u) Law elective course (6u) BComm elective (6u) BComm elective (6u)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> Law elective courses (18u)

Note:

#### 1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing.
- The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

#### LAW

At least 144 units of Law courses, offered by the ANU ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

Course restrictions apply to Introduction to Commercial Law, Law of Business Entities and Principles of Taxation Law in satisfying the requirements of this program.

### Admission

Admission to degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

Admission to degree of Bachelor of Laws requires a total of 240 units including 144 units of Law courses as defined above.

## Bachelor of Commerce/Bachelor of Music

(Academic Program: 4400 | Academic Plan: 4400XBCOM)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 048041F

Combined degrees offer career opportunities in both fields of study.

### Program requirements

The combined program consists of at least 192 units comprising:

#### COMMERCE

At least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Commerce.

The BComm electives must include at least two of the following first-year courses: BUSN1002, BUSN1101, INFS1001, FINM1001, BUSN1003, BUSN1004. The BComm must include at least 1 major chosen from Accounting, Business Information Systems, Finance, International Business, Management and

Marketing. The first-year electives should be chosen with regard to the major area of interest.

#### MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C.

Specific courses required to be taken to fulfil these unit requirements depend on the student's major within the BMus. See the BMus course requirements for details.

#### Admission

Admission to degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above, plus an additional 48 units of Music or Commerce courses.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	Music Major (A) 1 Ensemble and Aural (b) 1 BUSN1001 Business Reporting and Analysis ECON1101 Microeconomics 1	Music Major (A) 2 Ensemble and Aural (b) 2 STAT1008 Quantitative Research Methods ECON1102 Macroeconomics 1
Year 2 (48 units)	Music Major (A) 3 Music: Critical and Theoretical Studies (C) 1 BComm major BComm elective	Music Major (A) 4 Music: Critical and Theoretical Studies (C) 2 BComm major BComm elective
Year 3 (48 units)	Music Major (A) 5 Ensemble and Aural (b) 3 BComm major BComm elective	Music Major (A) 6 Music: Critical and Theoretical Studies (C) 3 BComm major BComm elective
Year 4 (48 units)	Music: Critical and Theoretical Studies (C) 4 Ensemble and Aural (b) 4 BComm major BComm elective	Music: Critical and Theoretical Studies (C) 5 Ensemble and Aural (b) 5 BComm major BComm elective

## Bachelor of Commerce/Bachelor of Science (Forestry)

(Academic Program: 4406 | Academic Plan: 4406XBCOM)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 036668C

### Program requirements

The combined degree consists of 240 units from the ANU College of Business and Economics and, the Faculty of Science and its related departments (i.e Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics).

Minimum requirement for each program:

#### FORESTRY

At least 144 units comprising:

- (a) 108 units consisting of:
- 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
  - 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES2019
  - 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
  - 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009

- (b) 18 units consisting of:  
**either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)  
**or** BIOL2121, SRES2015 and 6 units of later year SRES courses.  
 Enrolment in Forestry Honours 1 and 2 is by invitation only
- (c) 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

#### COMMERCE

At least 96 units offered by the ANU College of Business and Economics, as defined in that Faculty's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

#### Admission

Admission to the degree of Bachelor of Science (Forestry) requires a total of 192 units and comprising the requirements for the degree of Bachelor of Science (Forestry) as defined in the ANU College of Science entry.

Admission to the degree of Bachelor of Commerce requires a total of 144 units comprising the requirements for the Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

### Degree structure

Commerce/Science(Forestry) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	BComm elective (6 units) BComm elective (6 units) BIOL1009 Diversity of Life SRES1003 Environment & Society Research Methods
Year 2 (48 units)	ECON1101 Microeconomics 1 BComm major (6 units) SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	ECON1102 Macroeconomics 1 BComm major (6 units) SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	BComm major (6 units) BComm elective (6 units) SRES2007 Economics for the Environment SRES3014 Vegetation Management	BComm major (6 units) BComm elective (6 units) SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	BComm elective (6 units) BComm elective (6 units) SRES3008 Fire in the Environment SRES3028 Environmental Policy & Planning	BComm elective (6 units) BComm elective (6 units) SRES4009 Forest Operations
Year 5 (48 units)	BComm later year course (12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or BIOL2121 Plant Structure and Function* (6 units)	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units) or SRES2015 Introduction to Remote Sensing & GIS* and Science later year course (6 units)

\*These courses would normally be taken in year 2 or 3.

Note:

Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, BUSN1003 Management, People and Organisations, BUSN1004 Marketing.
- The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

## Bachelor of Commerce/Bachelor of Science (Psychology)

(Academic Program: 4419 | Academic Plan: 4419XBCOMM)  
 Duration: 4 years full-time  
 Minimum: 192 units  
 CRICOS Code: 047425J

Combined degrees offer career opportunities in both fields of study.

### Psychology

Despite popular belief most psychology graduates work with people who are mentally healthy. Psychology graduates tend to find employment in three areas: as psychologists, in general graduate positions, and as scientists (often in applied research settings).

The psychologist career path involves at least six years of training. The main areas in which psychologists are employed include clinical, organisational, health, community, counselling and educational/developmental psychology.

Psychology is an excellent preparation for broader graduate employment. Psychology graduates gain analytical, quantitative, report writing and communication skills that are focused on the issues and problems confronting human beings.

Psychological science is an exciting career option with employment opportunities in the private and public sector as well as in universities and can involve designing interventions to solve human problems and researching how people function in different environments.

### Program Requirements

The combined program consists of:

- At least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Colleges.
- Normal duration of full-time program: 4 years.

### Degree Structure

Commerce/Science (Psychology) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods PSYC1003 Psychology 1: Understanding Mind, Brain and Behaviour Group A Science course (6u)	BComm elective (6u) BComm elective (6u) PSYC1004 Psychology 2: Understanding People in Context Group A Science course (6u)
Year 2 (48 units)	ECON1101 Microeconomics I BComm major (6u) PSYC2009 Quantitative Methods in Psychology Group B Psychology course (6u)	ECON1102 Macroeconomics I BComm major (6u) Group B Science courses (6u) Group B Psychology course (6u)
Year 3 (48 units)	BComm major (6u) BComm elective (6u) Group B Psychology course (6u) Group C Psychology course (6u)	BComm major (6u) BComm elective (6u) PSYC3018 Advanced Research Methods Group C Psychology course (6u)
Year 4 (48 units)	BComm elective (6u) BComm elective (6u) Group C Psychology courses (12u)	BComm elective (6u) BComm elective (6u) Group C Psychology course (6u) Group A, B or C course (6u)

Note:

Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the Faculty of Economics and Commerce: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, People and Organisations, MKTG1004 Marketing.
- The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

Minimum requirement from each program:

### COMMERCE

At least 96 units from Schedule 1 of the College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Commerce in the ANU College of Business and Economics entry.

### SCIENCE

At least 96 units of Group A, B, and C courses of which no fewer than 90 are offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics) including:

- 24 units of Group A courses, including PSYC1003 and PSYC1004
- 30 units of Group B Psychology courses, including PSYC2009
- 36 units of Group C Psychology courses, including PSYC3018
- either PSYC2004 (Group B) or PSYC3026 (Group C) must be included in the above.

### Admission

Admission to the degree of Bachelor of Commerce requires a total of 144 units, comprising the requirements for the degree of Bachelor of Commerce in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Science (Psychology) requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in or approved by, either of the relevant Colleges.

No more than 48 first-year units may be counted if admission to the Bachelor of Science (Psychology) occurs before the combined program requirements have been completed.

## Bachelor of Economics/Bachelor of eCommerce

(Academic Program: 4204 | Academic Plan: 4204XBECON)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 043227C

The Bachelor of Electronic Commerce will not be available to new students as from 01/01/2005. New students are directed instead to the Bachelor of Commerce majoring in Business Information Systems.

### Program requirements

The Bachelor of Electronic Commerce will not be available to new students as from 01/01/2005. New students are directed instead to the Bachelor of Commerce majoring in Business Information Systems.

Minimum requirement from each program:

The requirements of the degree of Bachelor of Economics as detailed in the entry relating to the Faculty of Economics and Commerce.

The requirements of the degree of the Bachelor of Electronic Commerce as detailed in the entry relating to the Faculty of Economics and Commerce.

### Admission

Admission to degree of Bachelor of Economics requires a total of 144 units comprising the requirements for the degree of Bachelor of Economics and defined in the Faculty of Economics and Commerce entry.

Admission to the degree of Bachelor of Electronic Commerce requires a total of 144 units comprising the requirements for the degree of Bachelor of Electronic Commerce as defined in the Faculty of Economics and Commerce entry.

**Note: The Bachelor of Electronic Commerce will not be available to new students as from 01/01/2005. New students are directed instead to the Bachelor of Commerce majoring in Business Information Systems.**

### Degree structure

Economics/Electronic Commerce – a typical full-time program pattern with the Economic History requirement for the Bachelor of Economics taken in first semester of Year 1

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 INFS1001 Foundations of Electronic Commerce and Information Systems STAT1008 Quantitative Research Methods COMP1100 Introduction to Programming and Algorithms	ECON1102 Macroeconomics 1 BUSN1001 Business Reporting and Analysis EMET1001 Foundations of Economic and Financial Models COMP2400 Relational Databases
Year 2 (48 units)	INFS2024 Information Systems Analysis ECON2101 Microeconomics 2 EMET2007 Econometric Methods Elective (6u)	INFS2004 Electronic Business ECON2102 Macroeconomics 2 BUSN1101 Introduction to Commercial Law Elective (6u)
Year 3 (48 units)	ECON3101 Microeconomics 3 INFS3024 Information Systems Management BUSN2010 Marketing Elective (6u)	ECON3102 Macroeconomics 3 INFS3059 Project Management and Information Systems Elective (6u) Elective (6u)
Year 4 (48 units)	Elective (6u) or COMP2410 Internet Information Systems* Elective (6u) Elective (6u) Elective (6u)	INFS3002 Electronic Commerce Strategic Issues Elective (6u) or COMP3410 IT in E-Commerce* Elective (6u) Elective (6u)

Note:

- Bachelor of Economics elective courses must include:
  - at least 18 units from the economics course list (Schedule 2)
  - at least 6 units in Economic History (ECHI)
- Bachelor of Electronic Commerce elective courses must include:
  - at least one of COMP2410 and COMP3410

## Bachelor of Economics/Bachelor of Information Technology

(Academic Program: 4208 | Academic Plan: 4208XBECON)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 021439F

### Program requirements

The four year full-time (or part-time equivalent) combined program consists of at least 192 units incorporating:

- at least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Economics in the ANU College of Business and Economics entry
- at least 96 units of courses that satisfy (a) of the requirements of the Bachelor of Information Technology, as set out in the entry for the Faculty of Engineering and Information Technology.

### Degree structure

Economics/Information Technology – a typical full-time program pattern for the combined Bachelor of Economics/Bachelor of Information Technology with the Information systems major in the Bachelor of Information Technology component.

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 EMET1001 Foundations of Economic and Financial Models COMP1100 Introduction to Programming and Algorithms[1] COMP1200 Perspectives on Computing	ECON1102 Macroeconomics 1 STAT1008 Quantitative Research Methods COMP1110 Introduction to Software Systems[2] or 2000/3000/4000-series IT (6u) MATH1005 Mathematical Modelling 2
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods COMP2410 Networked Information Systems COMP2750 Java Programming for New Media[3] or IT Elective (6u)	ECON2102 Macroeconomics 2 BEc elective (6u) COMP2400 Relational Databases COMP2600 Formal Methods in Software Engineering
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6u) INFS2024 Information Systems Analysis 3000/4000-series IT Elective (6u)[3]	ECON3102 Macroeconomics 3 BEc elective (6u) 3000/4000-series IT (6u)[3] IT Elective (6u)
Year 4 (48 units)	BEc elective (6u) BEc elective (6u) COMP3110 Software Analysis and Design INFS3024 Information Systems Management	BEc elective (6u) BEc elective (6u) COMP3120 Managing Software Development COMP3760 Project Work in Information Systems or INFS3059 Project Managements and Information Systems

[1] Can replace this with COMP1710 Tools for New Media and the Web

[2] Must include either COMP1110 Introduction to Software Systems or COMP2750 Java Programming for New Media, but not both

[3] Some 3000/4000-series IT elective may have specific prerequisites that are not covered by the courses specified in the table.

Note:

1. The Bachelor of Economics elective courses must include:
  - at least 18 units from the economics course list (Schedule 2)
  - at least 6 units in Economic History (ECHI).
2. Bachelor of Information Technology must include:
  - all the courses from the core and a major from Schedule 1 or
  - all the courses from the core and a major from Schedule 2

### Admission

Admission to the degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Information Technology requires at least 144 units including:

- at least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology degree
- at least 48 units of courses taught in or approved by either of the relevant Faculties.

## Bachelor of Economics/Bachelor of Laws

(Academic Program: 4203 | Academic Plan: 4203XBECOM)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 002300E

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the Colleges will examine such applications carefully.

### Program requirements

Minimum requirement from each program:

#### ECONOMICS

At least 96 units offered by the ANU College of Business and Economics, as defined in that College's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

#### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

Course restrictions apply to Introduction to Commercial Law, Law of Business Entities and Principles of Taxation Law in satisfying the requirements of this course.

### Admission

Admission to degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

Admission to degree of Bachelor of Laws requires a total of 240 units including: 144 units of Law courses as defined above.

## Degree structure

Economics/Law – a typical full-time program pattern

*(Courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u) ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods	LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u) ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u) ECON2101 Microeconomics 2 EMET2007 Econometric Methods	LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u) ECON2102 Macroeconomics 2 BEc elective (6u)
Year 3 (48 units)	LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i> ECON3101 Microeconomics 3 BEc elective(6u)	LAWS2202 Commonwealth Constitutional Law (6u) Law elective course (6u) ECON3102 Macroeconomics 3 BEc elective (6u)
Year 4 (48 units)	LAWS2204 Property (6u) Law elective course (6u) BEc elective (6u) BEc elective (6u)	LAWS2205 Equity and Trusts (6u) Law elective course (6u) BEc elective (6u) BEc elective (6u)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> Law elective courses (18u)

Note:

- The Bachelor of Economics elective courses must include:
  - at least 18 units from the economics course list Schedule 2
  - at least 6 units in Economic History (ECHI).

## Bachelor of Economics/Bachelor of Science (Psychology)

(Academic Program: 4219 | Academic Plan: 4219XBECON)  
 Duration: 4 years full-time  
 Minimum: 192 units  
 CRICOS Code: 047426G

Combined degrees offer career opportunities in both fields of study.

Despite popular belief most psychology graduates work with people who are mentally healthy. Psychology graduates tend to find employment in three areas: as psychologists, in general graduate positions, and as scientists (often in applied research settings).

The main areas in which psychologists are employed include clinical, organisational, health, community, counselling and educational/developmental psychology.

Psychology is an excellent preparation for broader graduate employment. Psychology graduates gain analytical, quantitative, report writing and communication skills that are focused on the issues and problems confronting human beings.

Psychological science is an exciting career option with employment opportunities in the private and public sector as well as in universities and can involve designing interventions to solve human problems and researching how people function in different environments.

### Program Requirements

The combined program consists of at least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Colleges.

Minimum requirement from each program:

#### ECONOMICS

At least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the

degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

#### SCIENCE

At least 96 units of Group A, B, and C courses of which no fewer than 90 are offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics) including:

- 24 units of Group A courses, including PSYC1003 and PSYC1004
- 30 units of Group B Psychology courses, including PSYC2009
- 36 units of Group C Psychology courses, including PSYC3018.

Either PSYC2004 (Group B) or PSYC3026 (Group C) must be included in the above.

#### Admission

Admission to the degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Science (Psychology) requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

No more than 48 first-year units may be counted if admission to the Bachelor of Science (Psychology) occurs before the combined program requirements have been completed.

### Degree Structure

Bachelor of Economics/Bachelor of Science (Psychology) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods PSYC1003 Psychology 1: Understanding Mind, Brain and Behaviour Group A Science course (6u)	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models PSYC1004 Psychology 2: Understanding People in Context Group A Science course (6u)
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods PSYC2009 Quantitative Methods in Psychology Group B Psychology course (6u)	ECON2102 Macroeconomics 2 BEc elective (6u) Group B Psychology course (6u) Group B Psychology course (6u)
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6u) Group B Psychology course (6u) Group C Psychology course (6u)	ECON3102 Macroeconomics 3 BEc elective (6u) PSYC3018 Advanced Research Methods Group C Psychology course (6u)
Year 4 (48 units)	BEc elective (6u) BEc elective (6u) Group C Psychology course (6u) Group C Psychology course (6u)	BEc elective (6u) BEc elective (6u) Group C Psychology course (6u) Group A, B or C course (6u)

Note:

The Bachelor of Economics elective courses must include:

- at least 18 units from the economics course list Schedule 2
- at least 6 units in Economic History (ECHI).

## Bachelor of Engineering/Bachelor of Arts

(Academic Program: 4701 | Academic Plan: 4701XBENG)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 036669B

### Program requirements

#### ENGINEERING

The requirements of the Bachelor of Engineering program as listed in the entry for the Faculty of Engineering and Information Technology.

#### ARTS

At least 96 units from the Faculty of Arts, including:

- A total of no more than 24 units from Arts courses offered at 1000 level

- A total of no fewer than 72 units from Arts courses offered at 2000/3000 (later year) level
- a minimum of one Arts major, comprising no fewer than 42 units (as defined in the entry for the Faculty of Arts)
- inclusion of one course (6u) from List A and 1 course (6u) from List B below.

### Admission

Admission to the degree of Bachelor of Engineering requires at least 192 units which satisfy the Bachelor of Engineering Program.

Admission to the degree of Bachelor of Arts requires at least 144 units comprising the requirements for the degree of Bachelor of Arts (as detailed in the entry for the College of Arts and Social Sciences).

## Degree structure

Bachelor of Engineering/Bachelor of Arts – typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ENGN1211 Discovering Engineering (6u) MATH1013 Math & Applications 1 (6u) PHYS1101 Advanced Physics I (6u) Arts 1000 course (6u)	ENGN1221 Electromechanical Technologies (6u) ENGN1215 Introduction to Materials (6u) MATH1014 Math & Applications 2 (6u) Arts 1000 course (6u)
Year 2 (48 units)	COMP1100 Introduction to Programming & Algorithms (6u) Engineering major (6u) Arts later year courses (12u)	COMP1110 Introduction to Software Systems (6u) Engineering major (6u) Arts later year courses (12u)
Year 3 (48 units)	ENGN2226 Engineering Systems Analysis (6u) Arts later year courses (18u)	ENGN2225 System Design (6u) Engineering elective (6u) Arts later year courses (12u)
Year 4 (48 units)	Arts List A course (6u) Engineering major (6u) Engineering elective (6u) Arts later year course (6u)	ENGN3221 Engineering Management (6u) Engineering major (6u) Engineering elective (6u) Arts later year course (6u)
Year 5 (48 units)	ENGN4200A Individual Project (PartA) (6u) ENGN4221 Systems Engineering Project (6u) Engineering major (6u) Engineering elective (6u)	ENGN4200B Individual Project (6u) Arts List B course (6u) Engineering major (6u) Arts later year course (6u)

Notes:

- To meet the accreditation requirements of the BE program in the context of the combined BE/BA, certain courses in the Faculty of Arts can be taken in lieu of specific Engineering courses. A course from List A must be taken in lieu of the Engineering Law course normally taken by Bachelor of Engineering students; A course from List B must be taken in lieu of the Financial Systems course normally taken by Bachelor of Engineering students.
- The Engineering major and elective programs must be chosen from the Engineering list (see Department of Engineering entry).

#### LIST A

ARTS2010 Equity and Ethics in Global and Local Perspective  
PHIL2064 Theories of Ethics  
PHIL2085 Applied Ethics  
POLS2005 Australian Government Administration & Public Policy  
POLS2065 Australian Federal Politics  
SOCY3016 Law, Crime and Social Control

#### LIST B

GEOG3030 Community Economics and Environments  
HIST2078 Australians at Work  
MEAS2105 The Political Economy of the Middle East  
POLS2094 Issues in International Political Economy  
SOCY2030 Sociology of Third World Development  
SRES2007 Economics for the Environment

## Bachelor of Engineering/Bachelor of Economics

(Academic Program: 4702 | Academic Plan: 4702XBENG)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 008847K

### Program requirements

The normal duration of the full-time program is equivalent to 5 years. The combined program consists of at least 240 units incorporating:

- at least 96 units from Schedule 1 of the ANU College of Business and Economics, as detailed in the requirements for the degree of Bachelor of Economics in the ANU College of Business and Economics entry

- the requirements of the Bachelor of Engineering program as listed in the entry for the Faculty of Engineering and Information Technology.

### Admission

Admission to the degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as detailed in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Engineering requires at least 192 units which satisfy the requirements for the Bachelor of Engineering program.

### Degree structure

Engineering/Economics – a typical full-time accelerated program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 ENGN1211 Discovering Engineering MATH1013 Mathematics & Applications 1 PHYS1101 Advanced Physics 1	ECON1102 Macroeconomics 1 ENGN1215 Introduction to Materials ENGN1221 Electromechanical Technologies MATH1014 Mathematics & Applications 2
Year 2 (48 units)	COMP1100 Introduction to Programming & Algorithms ECON2101 Microeconomics 2 STAT1008 Quantitative Research Methods Engineering major (6u)	COMP1110 Introduction to Software Systems ECON2102 Macroeconomics 2 EMET1001 Foundations of Economic and Financial Models Engineering major (6u)
Year 3 (48 units)	ECON3101 Microeconomics 3 EMET2007 Econometric Methods BEc elective (6u) ENGN2226 Engineering Systems Analysis (6u)	ECON3102 Macroeconomics 3 ENGN2225 System Design BEc elective (6u) Engineering elective (6u)
Year 4 (48 units)	Engineering major (6u) Engineering elective (6u) BEc elective (6u) BEc elective (6u)	ENGN3221 Engineering Management Engineering major (6u) Engineering elective (6u) BEc elective (6u)
Year 5 (48 units)	ENGN4200A Individual Project (PartA) (6u) ENGN4221 Systems Engineering Project (6u) Engineering major (6u) Engineering elective (6u)	ENGN4200B Individual Project (Part B)(6u) Engineering major (6u) BEc elective (6u) BEc elective (6u)

Note:

- The Bachelor of Economics elective courses must include:
  - at least 18 units from the economics course list (Schedule 2)
  - at least 6 units in Economic History (ECHI).
- Bachelor of Engineering
  - The Business and Economics courses should include BUSN1001 Business Reporting & Analysis, and BUSN1101 Introduction to Commercial Law in order to satisfy the BE requirements.
  - The Engineering major and elective courses must be chosen from the approved Engineering list (see Department of Engineering entry).

## Bachelor of Engineering/Bachelor of Information Technology

(Academic Program: 4707 | Academic Plan: 4707XBENG)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 012048G

### Program requirements

#### ENGINEERING

The requirements of the Bachelor of Engineering program as listed in the Faculty of Engineering and Information Technology entry.

#### INFORMATION TECHNOLOGY

At least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology program, as set out in the entry for the Faculty of Engineering & Information Technology.

### Admission

Admission to the degree of Bachelor of Engineering requires at least 192 units which satisfy the requirements of the Bachelor of Engineering program as defined above.

Admission to the degree of Bachelor of Information Technology requires at least 144 units including:

- at least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology program
- at least 48 units of courses taught in or approved by either of the relevant Faculties.

### Degree structure

Engineering/Information Technology – a typical accelerated full-time program pattern with a Software Development major in the Bachelor of Information Technology.

	Semester 1	Semester 2
Year 1 (48 units)	COMP1100 Introduction to Programming & Algorithms (6u) ENGN1211 Discovering Engineering (6u) MATH1013 Mathematics & Applications 1 (6u) PHYS1101 Advanced Physics I (6u)	COMP1110 Introduction to Software Systems (6u) ENGN1215 Introduction to Materials (6u) ENGN1221 Electromechanical Technologies (6u) MATH1014 Mathematics & Applications 2 (6u)
Year 2 (48 units)	COMP2100 Software Construction(6u) COMP2300 Introduction to Computer Systems (6u) Engineering major (6u) University elective (6u)	COMP2110 Software Design (6u) COMP2400 Relational Databases (6u) COMP2600 Formal Methods of Software Engineering (6u) Engineering major (6u)
Year 3 (48 units)	COMP3110 Software Analysis & Design (6u) COMP3310 Computer Networks (6u) ENGN2226 Engineering Systems Analysis (6u) University elective (6u) OR MATH2305 Calculus & Differential Equations (6u)	COMP2310 Concurrent and Distributed Systems (6u) 3000-4000 series IT [1] (6u) ENGN2225 System Design (6u) Engineering elective (6u)
Year 4 (48 units)	COMP3100 Software Engineering Group Project (6u) ENGN3211 Investment Decisions & Financial Systems (6u) Engineering major (6u) Engineering elective (6u)	COMP3100 Software Engineering Group Project (6u) ENGN3221 Engineering Management (6u) Engineering major (6u) Engineering elective (6u)
Year 5 (48 units)	ENGN4200A Individual Project (6u) ENGN4221 Systems Engineering Project (6u) Engineering major (6u) Engineering elective (6u)	ENGN4200B Individual Project (6u) ENGN4611 Engineering Law (6u) Engineering major (6u) University elective (6u)

Notes:

IT courses are: COMP courses, INFS & NEWM courses specified in the majors, ENGN1211 Discovering Engineering, ENGN2225 System Design, ENGN3213 Digital Systems and Microprocessors, ENGN3215 Communications Technologies, ENGN3226 Digital Communications, ENGN4612 Digital Signal Processing and Controls, ENGN4528 Computer Vision, MATH3511 Scientific Computing.

Bachelor of Information Technology must include:

- all the courses from the core and a major from Schedule 1 or
- all the courses from the core and a major from Schedule 2

## Bachelor of Engineering/Bachelor of Science

(Academic Program: 4706 | Academic Plan: 4706XBENG)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 008848J

The combined program BE/BSc combines the engineering program with further specialisation in mathematics, physics, chemistry, computer science, biochemistry, psychology, resource management and environmental science, or any other science discipline at ANU. The combined program results in the award of the Bachelor of Engineering (BE) degree and the Bachelor of Science (BSc) degree.

### Program requirements

#### SCIENCE

Science courses to the value of at least 96 units taught in or approved by the Faculty of Science including:

- no more than 36 units of Group A courses
- the completion of a science major
- 48 units of later year courses, including no fewer than 36 units of Group C courses, offered by a science-related department i.e Department or School in the Faculty of

Science or the Department of Computer Science or the School of Finance and Applied Statistics.

#### ENGINEERING

The requirements of the Bachelor of Engineering program as listed in the entry for the Faculty of Engineering and Information Technology.

#### Admission

Admission to the degree of Bachelor of Science requires:

- total of 144 units including:
- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in, or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the BSc occurs before the combined program requirements have been completed.

#### Admission

Admission to the degree of Bachelor of Engineering requires at least 192 units which satisfy the requirements for the Bachelor of Engineering program.

### Degree structure

Engineering/Science – a typical accelerated full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ENGN1211 Discovering Engineering (6u) MATH1013 Mathematics & Applications 1 (6u) PHYS1101 Advanced Physics I (6u) 1000-series science (6u)	ENGN1215 Introduction to Materials (6u) ENGN1221 Electromechanical Technologies (6u) MATH1014 Mathematics & Applications 2 (6u) 1000-series science (6u)
Year 2 (48 units)	COMP1100 Introduction to Programming & Algorithms (6u) MATH2305 Differential Equations and Applications OR University elective (6u) Engineering major (6u) 2000-series science (6u)	COMP1110 Introduction to Software Systems (6u) Engineering major (6u) 2000-series science (6u) 2000-series science (6u)
Year 3 (48 units)	ENGN2226 Engineering Systems Analysis (6u) 3000-series science (6u) 3000-series science (6u) University elective (6u)	ENGN2225 System Design (6u) Engineering elective (6u) 3000-series science (6u) 3000-series science (6u)
Year 4 (48 units)	ENGN3211 Investment Decisions & Financial Systems (6u) Engineering major (6u) Engineering elective (6u) 3000-series science (6u)	ENGN3221 Engineering Management (6u) Engineering major (6u) Engineering elective (6u) 3000-series science (6u)
Year 5 (48 units)	ENGN4200A Individual Project (6u) ENGN4221 Systems Engineering Project Engineering major (6u) Engineering elective (6u)	ENGN4200B Individual Project (6u) ENGN4611 Engineering Law (6u) Engineering major (6u) University elective (6u)

Notes:

1. Students who wish to major in Mathematics or Computer Science are recommended to take the standard first year program pattern of the BE program.
2. Students who wish to major in Physics will need to take PHYS1101 in Semester 1 and PHYS1201 in Semester 2.
3. Students who wish to major in Chemistry take CHEM1101 in Semester 1 and take CHEM1201 in Semester 2. (Such students will need to meet the chemistry prerequisite.)
4. Students who wish to major in Biochemistry take CHEM1101 in Semester 1 and take BIOL1004 in Semester 2. (Such students will need to meet the chemistry prerequisite.) Students must consult the Head of the School of Biochemistry and Molecular Biology before enrolling in BIOL1004.
5. Students pursuing majors in other science disciplines (for example, Psychology, Resource Management and Environmental Science) take Group A courses in their chosen discipline to the value of 12 units (eg PSYC1001, SRES1001/GEOG1008) in their first year.
6. Students majoring in Computer Science should take COMP2300.

## Bachelor of Finance/Bachelor of Laws

(Academic Program: 4423 | Academic Plan: 4423XBFIN)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 043228B

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the faculties will examine such applications carefully.

### Program requirements

Minimum requirement from each program:

#### FINANCE

At least 96 units offered by the ANU College of Business and Economics, as defined in that Faculty's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

#### LAW

At least 144 units of Law courses, including 72 units of compulsory courses, as listed in the section relating to the ANU College of Law, and 72 units of elective courses.

### Admission

Admission to degree of Bachelor of Finance requires a total of 144 units, comprising the requirements for the degree of Bachelor of Finance as defined in the ANU College of Business and Economics entry.

Admission to degree of Bachelor of Laws requires a total of 240 units including 144 units of Law courses as defined above.

### Degree structure

Finance/Law – a typical full-time course pattern with a major in corporate finance and investment

*(Courses in italics are not compulsory, but are required by admitting authorities for admission to practice)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u) FINM1001 Money, Markets and Finance BUSN1001 Business Reporting and Analysis	LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u) EMET1001 Foundations of Economic and Financial Models FINM2001 Corporate Finance
Year 2 (48 units)	LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u) STAT1008 Quantitative Research Methods ECON1101 Microeconomics 1	LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u) ECON1102 Macroeconomics 1 FINM2002 Financial Instruments and Risk Management
Year 3 (48 units)	LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i> ECON2101 Microeconomics 2 FINM3001 Investments	LAWS2202 Commonwealth Constitutional Law (6u) Law elective course (6u) FINM3002 International Financial Management FINM3005 Corporate Valuation or FINM3006 Fixed Income Securities
Year 4 (48 units)	LAWS2204 Property (6u) Law elective course (6u) STAT2008 Regression Modell Finance elective course (6u)	LAWS2205 Equity and Trusts (6u) Law elective course (6u) Finance elective course (6u) Finance elective course (6u)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> Law elective courses (18u)

#### Notes:

1. The Bachelor of Finance major in Corporate Finance and Investment Management requires at least one elective course be taken from among the offerings: EMET3007 Business and Economic Forecasting, EMET2008 Econometric Modelling, STAT2009 Generalised Linear Modelling, and STAT3011 Graphical Data Analysis.
2. The Bachelor of Finance requires at least one elective course be taken from among the offerings: MGMT3015 Corporate Strategy, ECON3006/3016 Financial Economics (P/H), BUSN2025 International Business, ECON2102/2112 Macroeconomics 2 (P/H) and ECON2026 Money and Banking.
3. Typically, the courses FINM3005 Corporate Valuation and FINM3006 Fixed Income Securities will be offered in alternate years.
4. It is recommended that students complete LAWS2237 Takeovers and Securities Industry Law as part of this combined degree.

## Bachelor of Finance/Bachelor of Science

(Academic Program: 4426 | Academic Plan: 4426XBFIN)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 043748M

Combined degrees offer career opportunities in both fields of study.

### Program requirements

The combined degree consists of at least 192 units including 96 units taught in the ANU College of Business and Economics and, the Faculty of Science and its related departments (i.e Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics), or as approved by each one of the relevant colleges.

Minimum requirement from each program:

#### FINANCE

At least 96 units of compulsory courses specified for the degree of Bachelor of Finance as detailed in the entry relating to the ANU College of Business and Economics.

#### SCIENCE

At least 72 units of Science courses comprising Group A, B and C courses offered by a science related department (ie Department or School in the Faculty of Science or the

Department of Computer Science or the School of Finance and Applied Statistics). The 96 units of Science courses must include:

- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 units other than first year units.

### Admission

Admission to the degree of Bachelor of Finance requires a total of 144 points, comprising the requirements for the degree of Bachelor of Finance, as defined in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units offered in, or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the Bachelor of Science occurs before the combined program requirements have been completed.

## Degree structure

Bachelor of Finance/Bachelor of Science – a typical full-time program pattern with a major in quantitative finance

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods MATH1115 Mathematics and Applications 1 (H) Group A Science course (6u)	ECON1102 Macroeconomics 1 FINM1001 Money, Markets and Finance STAT2001 Introductory Mathematical Statistics Group A Science course (6u)
Year 2 (48 units)	STAT2008 Regression Modelling FINM2001 Corporate Finance Group A Science course (6u) Group A or B Science course (6u)	STAT2032 Financial Mathematics BUSN1001 Business Reporting and Analysis Group A Science course (6u) Group B Science course (6u)
Year 3 (48 units)	ECON2101 Microeconomics 2 STAT3004 Stochastic Modelling Group C Science course (6u) General Elective (6u)	FINM2002 Financial Instruments and Risk Management Finance Elective Course Group C Science course (6u) General Elective (6u)
Year 4 (48 units)	FINM3003 Continuous Time Finance Finance Elective course Group C Science course (6u) General Elective (6u)	FINM3007 Advanced Derivatives Pricing and Applications Group C Science course (6u) Group C Science course (6u) General Elective (6u)

- The Bachelor of Finance requires at least one elective course to be taken from among the offerings: MGMT3015 Corporate Strategy, ECON3006/3016 Financial Economics [(P) or (H)], ECON2102/2112 Macroeconomics 2 [(P) or (H)], and ECON2026 Money and Banking.

## Bachelor of Information Technology/Bachelor of Laws

(Academic Program: 4703 | Academic Plan: 4703XBINF7)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 043229A

The normal time for completion of a combined program with law is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the two faculties will examine such applications carefully. The program is structured so that a full-time student will normally complete the requirements for the degree of Bachelor of Information Technology after four years study and the degree of Bachelor of Laws one year later.

### Program requirements

Minimum requirement for each program:

#### INFORMATION TECHNOLOGY

At least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology program.

### Degree structure

Information Technology/Law – a typical full-time program pattern with an Information Systems major in the Bachelor of Information Technology. (*Law courses in italics are not compulsory but are required by admitting authorities for admission to practice law*)

	Semester 1	Semester 2
Year 1 (48 units)	COMP1100 Introduction to Programming & Algorithms[1] COMP1200 Perspectives on Computing LAWS1201 Foundations of Australian Law LAWS1203 Torts	COMP1110 Introduction to Software Systems[2] or 2000/3000/4000-series IT (6u) LAWS1202 Lawyers, Justice and Ethics LAWS1204 Contracts MATH1005 Mathematical Modelling 2
Year 2 (48 units)	COMP2410 Networked Information Systems COMP2750 Java Programming for New Media [3] or IT Elective (6u) LAWS1205 Australian Public Law LAWS1206 Criminal Law and Procedure	COMP2400 Relational Databases COMP2600 Formal Methods in Software Engineering LAWS2250 International Law LAWS2249 Legal Theory
Year 3 (48 units)	3000/4000-series IT Elective (6u) [3] INFS2024 Information Systems Analysis LAWS2201 Administrative Law <i>LAWS2203 Corporations Law</i>	3000/4000-series IT Elective (6 u)[3] IT Elective (6u) LAWS2202 Commonwealth Constitutional Law Law elective course (6 units)
Year 4 (48 units)	COMP3110 Software Analysis and Design INFS3024 Information Systems Management LAWS2204 Property Law elective course (6u)	COMP3120 Managing Software Development COMP3760 Project Work in Information Systems or INFS3059 Project Management and Information Systems LAWS2205 Equity and Trusts Law elective course (6u)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management</i> Law elective courses (18 units)	<i>LAWS2207 Evidence</i> Law elective courses (18 units)

[1] Can be replaced with COMP1710 Tools for New Media & the Web.

[2] Must include either COMP1110 Introduction to Software Systems or COMP2750 Java Programming for New Media, but not both.

[3] Some 3000/4000-series IT electives may have specific prerequisites that are not covered by the courses specified in the table.

Bachelor of Information Technology must include:

- all the courses from the core and a major from Schedule 1 or
- all the courses from the core and a major from Schedule 2

### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

### Admission

Admission to degree of Bachelor of Information Technology requires at least 144 units including:

- at least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology program
- at least 48 units of approved courses from either of the relevant Faculties.

### Admission

Admission to degree of Bachelor of Laws requires at least 240 units of courses, including at least 144 units from the ANU College of Law including compulsory and elective courses as defined above.

## Bachelor of Information Technology/Bachelor of Science (Forestry)

(Academic Program: 4709 | Academic Plan: 4709XBINF)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 036670J

### Program requirements

Minimum requirement for each program:

The combined program consists of 240 units from the Faculty of Engineering and Information Technology, and the Faculty of Science or related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics).

#### INFORMATION TECHNOLOGY

At least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology program, as set out in the entry for the Faculty of Engineering and Information Technology.

#### SCIENCE (FORESTRY)

At least 144 units comprising:

- (a) 108 units consisting of
- 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
  - 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES2019

- 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
- 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009.

(b) 18 units consisting of:

**either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)

**or** BIOL2121, SRES2015 and 6 units of later year SRES courses.

Enrolment in Forestry Honours 1 and 2 is by invitation only

(c) 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

#### Admission

Admission to the degree of Bachelor of Information Technology requires at least 144 units including:

- at least 96 units of courses which satisfy (a) of the requirements of the Bachelor of Information Technology degree
- at least 48 units of courses taught in or approved by either of the relevant Faculties.

Admission to the degree of Bachelor of Science (Forestry) requires a total of 192 units and comprising the requirements for the degree of Bachelor of Science (Forestry) as defined in the ANU College of Science entry.

### Degree structure

Information Technology/Science (Forestry) – a typical full-time program pattern with an IT in New Media Arts major in the Bachelor of Information Technology

	Semester 1	Semester 2
Year 1 (48 units)	COMP1200 Perspectives on Computing COMP1710 Tools for New Media and the Web[1] SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	BIOL1009 Diversity of Life COMP2720 Automating Tools for New Media MATH1005 Mathematical Modelling 2 SRES1003 Environment & Society Research Methods
Year 2 (48 units)	COMP2410 Networked Information Systems COMP2750 Java Programming for New Media[2] SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	COMP2400 Relational Databases IT elective(6u) SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	3000/4000-series IT Elective (6 units)[3] IT elective (6 units) SRES2007 Economics for the Environment SRES3014 Vegetation Management	COMP3900 Human Computer Interface Design and Evaluation IT Elective (6 units) SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	3000/4000-series IT Elective (6 units)[3] 3000/4000-series IT Elective (6 units)[3] SRES3008 Fire in the Environment SRES3028 Environmental Policy & Planning	COMP3120 Managing Software Development COMP4610 Computer Graphics Information Technology or Science later year course (6 units) SRES4009 Forest Operations
Year 5 (48 units)	Information Technology later year course (12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or BIOL2121 Plant Structure and Function* (6 units)	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units) or SRES2015 Introduction to Remote Sensing & GIS* and Science later year course (6 units)

[1] Can be replaced with COMP1100 Introduction to Programming and Algorithms.

[2] Can be replaced with COMP1110 Introduction to Software Systems.

[3] Some 3000/4000-series IT electives may have specific prerequisites that are not covered by the courses specified in the table.

\*These courses would normally be taken in year 2 or 3.

Bachelor of Information Technology must include:

- all the courses from the core and a major from Schedule 1 or
- all the courses from the core and a major from Schedule 2

## Bachelor of Music/Bachelor of Asian Studies

(Academic Program: 4132 | Academic Plan: 4132HBMUS)

Minimum: 192 units

CRICOS Code: 058790G

Entry into this combined program requires applicants to meet the entry requirements of both the Bachelor of Music and the Bachelor of Asian Studies.

### Program requirements

The combined program leading to the degrees of Bachelor of Asian Studies and Bachelor of Music requires the completion of at least 192 units comprised of the following:

#### MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C

Specific courses required to be taken to fulfil these unit requirements depend on the student's major within the BMus. See the BMus course requirements for details.

#### ASIAN STUDIES

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units

- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units.

Thus, the course combination for a language major/cognitive major could be: 8/8; 10/6; or 9/7.

### Admission

Admission to the degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above plus an additional 48 units of either Music or Asian Studies courses.

Admission to degree of Bachelor of Asian Studies requires a total of 144 units including:

- not less than 96 units of Asian Studies courses as defined above.
- courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties

In the combined program an Arts course means a course prescribed for the pass degree of Bachelor of Arts; an Asian Studies course means a course prescribed for the pass degree of the Bachelor of Asian Studies. These courses are listed in the College of Arts and Social Sciences and Faculty of Asian Studies entries in this Handbook.

## Degree Structure

Bachelor of Music/Bachelor of Asian Studies

	First semester	Second semester
Year 1 (48 units)	Music Major 1 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music Major 2 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)
Year 2 (48 units)	Music Major 3 Schedule A (6u) Music: Schedule C (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music Major 4 Schedule A (6u) Music: Schedule C (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)
Year 3 (48 units)	Music Major 5 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music Major 6 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)
Year 4 (48 units)	Music: Schedule C (6u) Music Schedule B (3u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music: Schedule C (6u) Music: Schedule C (6u) Music Schedule B (3u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)

[1] Students taking Chinese or Japanese may follow a different pattern initially

[2] Year in Asia may be programmed in Year 5 for pedagogical reasons

[3] Students taking Voice may follow a different pattern for Schedule B and C courses

[4] The pattern for Year 4 Music may require students to enrol in 21u in semester 1 and 27u in semester 2.

## Bachelor of Music/Bachelor of Asian Studies (Specialist)

(Academic Program: 4133 | Academic Plan: 4133HBMUS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 058791G

Entry into this combined program requires applicants to meet the entry requirements of both the Bachelor of Music and the Bachelor of Asian Studies (Specialist).

### Program requirements

The combined program leading to the degrees of Bachelor of Asian Studies (Specialist) and Bachelor of Music requires the completion of at least 240 units comprised of the following:

#### MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C

Specific courses required to be taken to fulfil these unit requirements depend on the student's major within the BMus. See the BMus course requirements for details.

#### ASIAN STUDIES (SPECIALIST)

Asian Studies courses to the value of at least 96 units taught in or approved by the Faculty of Asian Studies including:

- Asian-language courses forming an Asian language major, as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 48-60 units
- non-language courses forming an approved cognitive major as defined in the Faculty entry for the Bachelor of Asian Studies, to the value of between 36-48 units  
Thus, the course combination for a language major/ cognitive major could be: 8/8; 10/6; or 9/7
- 48 units comprising the Year in Asia.

### Admission

Admission to the degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above plus an additional 48 units of either Music or Asian Studies courses.

Admission to degree of Bachelor of Asian Studies (Specialist) requires a total of 192 units including:

- not less than 144 units of Asian Studies courses as defined above
- courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

In the combined program an Arts course means a course prescribed for the pass degree of Bachelor of Arts; an Asian Studies course means a course prescribed for the pass degree of the Bachelor of Asian Studies. These courses are listed in the College of Arts and Social Sciences and Faculty of Asian Studies entries in this Handbook.

### Year-in-Asia disclaimer

Applicants are advised that due to circumstances beyond the University's control (for example: specific international security concerns, international health crises) it may not be possible for students to commence or complete their Year-in-Asia requirement either within the minimum time for completion of their degree, or, the maximum time for completion of their degree. Should these circumstances occur, the Faculty will offer compensating program/s, but not programs leading to the Year-in-Asia qualification. In these very unusual circumstances (which have not occurred in the 12 year life of the program) reversion to the standard Bachelor of Asian Studies may be necessary.

## Degree Structure

Bachelor of Music/Bachelor of Asian Studies (Specialist)

	First semester	Second semester
Year 1 (48 units)	Music Major 1 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music Major 2 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)
Year 2 (48 units)	Music Major 3 Schedule A (6u) Music: Schedule C (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music Major 4 Schedule A (6u) Music: Schedule C (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)
Year 3 (48 units)	Music Major 5 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music Major 6 Schedule A (6u) Music Schedule B (6u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)
Year 4 (48 units)	Year in Asia (24u) [2]	Year in Asia (24u) [2]
Year 5 (48 units)	Music: Schedule C (6u) Music Schedule B (3u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)	Music: Schedule C (6u) Music: Schedule C (6u) Music Schedule B (3u) Asian Language Major [1] (6u) Non-Language Asian Studies Major (6u)

[1] Students taking Chinese or Japanese may follow a different pattern initially

[2] Year in Asia may be programmed in Year 5 for pedagogical reasons

[3] Students taking Voice may follow a different pattern for Schedule B and C courses

[4] The pattern for Year 5 Music may require students to enrol in 21u in semester 1 and 27u in semester 2.

## Bachelor of Music/Bachelor of Laws

(Academic Program: 4003 | Academic Plan: 4003XBMUS)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 048042E

The normal time for completion of a combined program with law is five years for full-time students. The length of the combined program makes part-time study inadvisable and such applications will be examined carefully.

Combined degrees offer career opportunities in both fields of study.

### Program requirements

The combined program consists of at least 240 units comprising:

#### MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C.

### Degree structure

Bachelor of Music/Bachelor of Law – a typical full-time program pattern

*(Law courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	Music Major (A) 1 Ensemble and Aural (b) 1 LAWS1203 Torts LAWS1201 Foundations of Australian Law	Music Major (A) 2 Ensemble and Aural (b) 2 Music: Critical and Theoretical Studies (C) 1 LAWS1202 Lawyers, Justice and Ethics
Year 2 (48 units)	Music Major (A) 3 Ensemble and Aural (b) 3 Music: Critical and Theoretical Studies (C) 2 LAWS1205 Australian Public Law	Music Major (A) 4 Music: Critical and Theoretical Studies (C) 3 Ensemble and Aural (b) 4 LAWS1204 Contracts
Year 3 (48 units)	Music Major (A) 5 Ensemble and Aural (b) 5 Music: Critical and Theoretical Studies (C) 4 LAWS1206 Criminal Law and Procedure	Music Major (A) 6 Music: Critical and Theoretical Studies (C) 5 LAWS2250 International Law LAWS2249 Legal Theory
Year 4 (48 units)	LAWS2201 Administrative Law LAWS2203 Corporations Law 2 Law elective courses	LAWS2207 Evidence LAWS2202 Commonwealth Constitutional Law 2 Law elective courses
Year 5 (48 units)	LAWS2204 Property LAWS2244 Litigation and Dispute Management 2 Law elective courses	LAWS2205 Equity and Trusts 3 Law elective courses

Specific courses required to be taken to fulfil these unit requirements depend on the student's major within the BMus. See the BMus course requirements for details.

#### LAW

At least 144 units of Law courses, including 72 units of compulsory courses, as listed in the requirements of the LLB, and 72 units of elective Law courses.

### Admission

Admission to the degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above, plus an additional 48 units of either Music or Law courses.

Admission to degree of Bachelor of Laws requires a total of 240 units including: at least 144 units from the ANU College of Law including compulsory and elective courses as defined above.

## Bachelor of Music/Bachelor of Science

(Academic Program: 4006 | Academic Plan: 4006XBMUS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 048044C

Combined degrees offer career opportunities in both fields of study.

### Program requirements

The combined program consists of at least 192 units comprising:

#### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B and C courses offered by a science-related department (i.e Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units.

#### MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C.

Specific courses required to fulfill these unit requirements depend on the student's major within the Bachelor of Music. See the Bachelor of Music course requirements for details.

### Admission

Admission to the degree of Bachelor of Science requires at least 144 units including:

- not less than 96 units of courses as defined above
- further courses to the value of not less than 48 units taught in, or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the BSc occurs before the combined program requirements have been counted.

Admission to degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above, plus an additional 48 units of either Music or Science courses.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	Ensemble and Aural (B) 1 Music: Critical and Theoretical Studies (C) 1 Group A Science course Group A Science course	Ensemble and Aural (B) 2 Music: Critical and Theoretical Studies (C) 2 Group A Science course Group A Science course
Year 2 (48 units)	Music Major (A) 1 Music: Critical and Theoretical Studies (C) 3 Group B Science course Group B Science course	Music Major (A) 2 Music: Critical and Theoretical Studies (C) 4 Group B Science course Group B Science course
Year 3 (48 units)	Music Major (A) 3 Ensemble and Aural (B) 3 Group C Science course Group C Science course	Music Major (A) 4 Music: Critical and Theoretical Studies (C) 5 Group C Science course Group C Science course
Year 4 (48 units)	Music Major (A) 5 Ensemble and Aural (B) 4 Group A, B or C Science course Group C Science course	Music Major (A) 6 Ensemble and Aural (B) 5 Group A, B or C Science course Group C Science course

## Bachelor of Music/Bachelor of Science (Psychology)

(Academic Program: 4009 | Academic Plan: 4009XBMUS)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 048043D

Combined degrees offer career opportunities in both fields of study.

### Program requirements

The combined program consists of at least 192 units comprising:

#### SCIENCE (PSYCHOLOGY)

At least 96 units of Group A, B, and C courses of which no fewer than 90 are offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics) including:

- 24 units of Group A courses, including PSYC1003 and PSYC1004
- 30 units of Group B Psychology courses, including PSYC2009

- 36 units of Group C Psychology courses, including PSYC3018
- either PSYC2004 (Group B) or PSYC3026 (Group C) must be included in the above.

#### MUSIC

At least 96 music units, including:

- 36 units of one Music Major from list A
- 30 units from list B
- 30 units from list C.

Specific courses required to fulfill these unit requirements depend on the student's major within the Bachelor of Music. See the Bachelor of Music course requirements for details.

#### Admission

Admission to degree of Bachelor of Science (Psychology) requires a total of 144 units, comprising the requirements for the degree of Bachelor of Science (Psychology) as defined in the Faculty of Science entry.

Admission to the degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above, plus an additional 48 units of either Music or Science (psychology) courses.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	Ensemble and Aural (B) 1 Music: Critical and Theoretical Studies (C) 1 PSYC1003 Psychology 1: Understanding Mind, Brain and Behaviour Group A Science course	Ensemble and Aural (B) 2 Music: Critical and Theoretical Studies (C) 2 PSYC1004 Psychology 2: Understanding People in Context Group A Science course
Year 2 (48 units)	Music Major (A) 1 Music: Critical and Theoretical Studies (C) 3 PSYC2009 Quantitative Methods in Psychology Group B Psychology course	Music Major (A) 2 Music: Critical and Theoretical Studies (C) 4 Group B Psychology course Group B Psychology course
Year 3 (48 units)	Music Major (A) 3 Ensemble and Aural (B) 3 Group B Psychology course Group C Psychology course	Music Major (A) 4 Music: Critical and Theoretical Studies (C) 5 Group C Psychology course PSYC3026 Personality & the assessment of Individual Differences
Year 4 (48 units)	Music Major (A) 5 Ensemble and Aural (B) 4 Group C Psychology course Group C Psychology course	Music Major (A) 6 Ensemble and Aural (B) 5 PSYC3018 Advanced Research Methods Group A, B or C Science course

## Bachelor of Science/Bachelor of Commerce

(Academic Program: 4604 | Academic Plan: 4604XBSCI)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 002303B

### Program requirements

The combined program consists of at least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Colleges.

Minimum requirement from each College:

#### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses

- the completion of at least one Science major
- 24 later year units.

#### COMMERCE

At least 96 units offered by the ANU College of Business and Economics, as defined in that College's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

#### Admission

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of courses as defined above
- further courses to the value of not less than 48 units taught in, or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the BSc occurs before the combined program requirements have been completed.

### Degree structure

Bachelor of Science/Bachelor of Commerce – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	BUSN1001 Business Reporting and Analysis STAT1008 Quantitative Research Methods Group A Science courses (12u)	BComm elective (6u) BComm elective (6u) Group A Science courses (12u)
Year 2 (48 units)	ECON1101 Microeconomics 1 BComm major (6u) Group B Science courses (12u)	ECON1102 Macroeconomics 1 BComm major (6u) Group B Science courses (12u)
Year 3 (48 units)	BComm major (6u) BComm elective (6u) Group C Science courses (12u)	BComm major (6u) BComm elective (6u) Group C Science courses (12u)
Year 4 (48 units)	BComm elective (6u) BComm elective (6u) Group C Science course (6u) Group A, B or C Science course (6u)	BComm elective (6u) BComm elective (6u) Group C Science course (6u) Group A, B or C Science course (6u)

Note:

#### 1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1002 Accounting Processes and Systems, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance, MGMT1003 Management, MKTG1004 Marketing
- The BComm must include at least one major chosen from Accounting, Business Information Systems, Finance, International Business, Management or Marketing.

## Bachelor of Science/Bachelor of Economics

(Academic Program: 4602 | Academic Plan: 4602XBSCI)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 002301D

### Program requirements

The combined program consists of at least 192 units including a minimum of 96 units taught in or approved by each one of the relevant Colleges.

Minimum requirement from each College:

#### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units.

### Degree structure

Science/Economics – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods Group A Science courses (12u)	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models Group A Science courses (12u)
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods Group B Science courses (12u)	ECON2102 Macroeconomics 2 BEc elective (6u) Group B Science courses (12u)
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6u) Group C Science courses (12u)	ECON3102 Macroeconomics 3 BEc elective (6u) Group C Science courses (12u)
Year 4 (48 units)	BEc elective (6u) BEc elective (6u) Group C Science course (6u) Group A, B or C Science course (6u)	BEc elective (6u) BEc elective (6u) Group C Science course (6u) Group A, B or C Science course (6u)

Note:

The Bachelor of Economics elective courses must include:

- at least 18 units from the economics course list (Schedule 2).
- at least 6 units in Economic History (ECHI).

### ECONOMICS

At least 96 units offered by the ANU College of Business and Economics, as defined in that College's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

### Admission

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of courses as defined above
- further courses to the value of not less than 48 units taught in, or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the BSc occurs before the combined program requirements have been completed.

### Admission

Admission to the degree of Bachelor of Economics requires a total of 144 units, comprising the requirements for the degree of Bachelor of Economics as defined in the ANU College of Business and Economics entry.

## Bachelor of Science/Bachelor of Laws

(Academic Program: 4603 | Academic Plan: 4603XBSCI)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 002308G

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the Faculties will examine such applications carefully.

### Program requirements

The combined program consists of at least 240 units of courses offered by a science-related Department or the ANU College of Law.

Minimum requirement for each program:

#### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses

- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units.

#### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

### Admission

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of courses as defined above
- further courses to the value of not less than 48 units taught in, or approved by, either of the relevant Faculties.

No more than 48 units of first year courses may be counted if admission to the BSc occurs before the combined program requirements have been completed.

Admission to the degree of Bachelor of Laws requires a total of 240 units including at least 144 units from the ANU College of Law including compulsory and elective courses as defined above.

## Degree structure

Science/Law – a typical full-time program pattern

*(Courses in italics are not compulsory, but are required by admitting authorities for admission to practice law)*

	Semester 1	Semester 2
Year 1 (48 units)	Group A Science courses (12u) LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u)	Group A Science courses (12u) LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u)
Year 2 (48 units)	Group B Science courses (12u) LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u)	Group B Science courses (12u) LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u)
Year 3 (48 units)	Group C Science courses (12u) LAWS2201 Administrative Law (6u) LAWS2203 Corporations Law (6u)	Group C Science courses (12u) LAWS2202 Commonwealth Constitutional Law (6u) 1 Law elective course (6u)
Year 4 (48 units)	Group C Science course (6u) Group A, B or C Science course (6u) LAWS2204 Property (6u) 1 Law elective course (6u)	Group C Science course (6u) Group A, B or C Science course (6u) LAWS2205 Equity and Trusts (6u) 1 Law elective course (6u)
Year 5 (48 units)	LAWS2244 Litigation and Dispute Management (6u) 3 Law elective courses (18u)	LAWS2207 Evidence (6u) 3 Law elective courses (18u)

## Bachelor of Science/Bachelor of Science (Forestry)

(Academic Program: 4608 | Academic Plan: 4608XBSCI)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 021432B

Combined degrees offer career opportunities in both fields of study.

### Program requirements

The combined degree consists of 240 units from the Faculty of Science and its related departments (i.e Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics).

### SCIENCE (FORESTRY)

At least 144 units comprising:

(a) 108 units consisting of:

- 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
- 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES2019
- 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
- 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009

(b) 18 units consisting of:

**either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)

**or** BIOL2121, SRES2015 and 6 units of later year SRES courses.

Enrolment in Forestry Honours 1 and 2 is by invitation only.

(c) 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

### SCIENCE

In addition to the requirements (a), (b) and (c) in the Science (Forestry) entry above, a total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics)
- no more than 36 units of Group A courses
- no fewer than 48 units of later year courses other than FSTY courses, including no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 units other than first year units.

### Admission

Admission to the degree of Bachelor of Science (Forestry) requires a total of 192 units and comprising the requirements for the degree of Bachelor of Science (Forestry) as defined in the ANU College of Science entry.

Admission to the degree of Bachelor of Science requires a total of 144 units of Group A, B, or C courses offered by a science-related department, including the 48 units of later-year courses other than courses specified for BSc Forestry, 36 units of which must comprise Group C courses.

No more than 48 first-year units may be counted if admission to the BSc occurs before the combined program requirements have been completed.

### Degree structure

Science/Science (Forestry) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	Group A Science course (6 units) Group A Science course (6 units) SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	Group A Science course (12 units) BIOL1009 Diversity of Life SRES1003 Environment & Society Research Methods
Year 2 (48 units)	Group A or B Science course (12 units) SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	Group A or B Science course (6 units) Group B Science course (6 units) SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	Group A, B or C Science course (6 units) Group C Science courses (non-SRES) (6 units) SRES2007 Economics for the Environment SRES3014 Vegetation Management	Group C Science courses (non-SRES) (12 units) SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	Group C Science course (non-SRES) (6 units) Group B or C Science course (non-SRES)(6 units) SRES3008 Fire in the Environment SRES3028 Environmental Policy & Planning	Group C Science course (non-SRES) (12 units) Group B or C Science course (non-SRES)(6 units) SRES4009 Forest Operations
Year 5 (48 units)	Group C Science course (non-SRES)(12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or BIOL2121 Plant Structure and Function* (6 units)	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units) or SRES2015 Introduction to Remote Sensing & GIS* and Science later year course (6 units)

## Bachelor of Science (Forestry)/Bachelor of Economics

(Academic Program: 4606 | Academic Plan: 4606XBSCF)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 002302C

### Program requirements

Minimum requirement from each College:

#### FORESTRY

At least 144 units comprising:

- (a) 108 units consisting of:
  - 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
  - 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES2019
  - 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
  - 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009
- (b) 18 units consisting of:
  - either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)
  - or** BIOL2121, SRES2015 and 6 units of later year SRES courses.

Enrolment in Forestry Honours 1 and 2 is by invitation only.

- (c) 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

#### ECONOMICS

At least 96 units offered by the ANU College of Business and Economics, as defined in that College's Schedule 1, subject to any restrictions detailed in the ANU College of Business and Economics entry.

#### Admission

Admission to the degree of Bachelor of Science (Forestry) requires a total of 192 units, including:

- not less than 144 units of Science (Forestry) courses as defined above
- further courses to the value of not less than 48 units taught in or approved by either of the relevant Faculties

No more than 60 units of 1000 level courses may be included.

Admission to the degree of Bachelor of Economics requires a total of 144 units comprising the requirements for the Bachelor of Economics as defined in the ANU College of Business and Economics entry.

### Degree structure

Science (Forestry)/Economics – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	ECON1102 Macroeconomics 1 EMET1001 Foundations of Economic and Financial Models BIOL1009 Diversity of Life SRES1003 Environment & Society Research Methods
Year 2 (48 units)	ECON2101 Microeconomics 2 EMET2007 Econometric Methods SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	ECON2102 Macroeconomics 2 BEc elective (6 units) [1] SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	ECON3101 Microeconomics 3 BEc elective (6 units) SRES2007 Economics for the Environment SRES3014 Vegetation Management	ECON3102 Macroeconomics 3 BEc elective (6 units) [1] SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	BEc elective (12 units) [1] SRES3008 Fire in the Environment SRES3028 Environmental Policy & Planning	BEc elective (12 units) [1] BEc or Science later year course (6 units) SRES4009 Forest Operations
Year 5 (48 units)	BEc later year course (12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or BIOL2121 Plant Structure and Function* (6 units)	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units) or SRES2015 Introduction to Remote Sensing & GIS* and Science later year course (6 units)

[1] The Bachelor of Economics elective courses must include:

- at least 18 units from the economics course list (Schedule 2)
- at least 6 units in Economic History (ECHI).

[2] Students not invited to undertake Forestry Honours must substitute SRES2015 and 12 units of 3000-series SRES courses for SRES4035 and 4045.

## Bachelor of Science (Psychology)/Bachelor of Laws

(Academic Program: 4693 | Academic Plan: 4693XBPSYC)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 047428F

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the Faculties will examine such applications carefully.

### Program requirements

The combined program consists of at least 240 units of courses offered by a science-related Department or the Faculty of Law.

Minimum requirement for each program:

#### SCIENCE (PSYCHOLOGY)

At least 96 units of Group A, B, and C courses of which no fewer than 90 are offered by a science-related department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics) including:

- 24 units of Group A courses, including PSYC1003 and PSYC1004
- 30 units of Group B Psychology courses, including PSYC2009

- 36 units of Group C Psychology courses, including PSYC3018
- either PSYC2004 (Group B) or PSYC3026 (Group C) must be included in the above.

#### LAW

At least 144 units of Law courses, offered by the ANU College of Law including 72 units of compulsory courses, as listed in the section relating to the Bachelor of Laws, and 72 units of elective courses.

#### Admission

Admission to the degree of Bachelor of Science (Psychology) requires a total of 144 units including:

- not less than 96 units of Science courses as defined above;
- further courses to the value of not less than 48 units taught in or approved by, either of the relevant Faculties.

No more than 48 first-year units may be counted if admission to the Bachelor of Science (Psychology) occurs before the combined program requirements have been completed.

Admission to the degree of Bachelor of Laws requires a total of 240 units including at least 144 units from the ANU College of Law including compulsory and elective courses as defined above.

### Degree structure

Bachelor of Psychology/Bachelor of Laws – a typical full-time program pattern

*(Courses in italics are not compulsory, but are required by admitting authorities for admission to practice).*

	Semester 1	Semester 2
Year 1 (48 units)	PSYC1003 Psychology1: Understanding Mind, Brain and Behaviour Group A Science course (6u) LAWS1201 Foundations of Australian Law (6u) LAWS1203 Torts (6u)	PSYC1004 Psychology 2: Understanding People in Context Group A Science course (6u) LAWS1202 Lawyers, Justice and Ethics (6u) LAWS1204 Contracts (6u)
Year 2 (48 units)	PSYC2009 Quantitative Methods in Psychology Group B Psychology course (6u) LAWS1205 Australian Public Law (6u) LAWS1206 Criminal Law and Procedure (6u)	Group B Psychology courses (12u) LAWS2250 International Law (6u) LAWS2249 Legal Theory (6u)
Year 3 (48 units)	Group B Psychology course(6u) Group C Psychology course(6u) LAWS2201 Administrative Law (6u) <i>LAWS2203 Corporations Law (6u)</i>	PSYC3018 Advanced Research Methods Group C Psychology course (6u) LAWS2202 Commonwealth Constitutional Law (6u) 1 Law elective course (6u)
Year 4 (48 units)	Group C Psychology courses (12u) LAWS2204 Property (6u) 1 Law elective course (6u)	PSYC3026 Personality and Assessment Group A, B or C Science course(6u) LAWS2205 Equity and Trusts (6u) 1 Law elective course (6u)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6u)</i> 3 Law elective courses (18u)	<i>LAWS2207 Evidence (6u)</i> 3 Law elective courses (18u)

## Bachelor of Science (Psychology)/Bachelor of Science

(Academic Program: 4619 | Academic Plan: 4619XBPSYC)

Duration: 4 years

Minimum: 192 units

CRICOS Code: 047427G

### Program requirements

At least 192 units of Group A, B, C courses of which no fewer than 162 are offered by a science-related department, ie Department or School in the Faculty of Science or the Department of Computer Science or School of Finance and Applied Statistics, including:

#### SCIENCE (PSYCHOLOGY)

A total of 96 units including at least 78 units of Psychology courses comprising:

- PSYC1003 and PSYC1004 (formerly PSYC1001A and PSYC1001B)
- 30 units of Group B Psychology courses including PSYC2009
- at least 36 units of Group C Psychology courses including PSYC3018
- either PSYC2004 (Group B) or PSYC3026 (Group C) must be included in the above
- at least 18 units of Group B and C courses.

#### SCIENCE

A total of 96 units including:

- at least 72 units of Group A, B, and C courses offered by science-related departments
- no more than 36 units of Group A courses
- no fewer than 36 units of Group C courses
- the completion of at least one Science major
- 24 later year units.

### Admission

Admission to the degree of Bachelor of Science (Psychology) requires a total of 192 units of Group A, B or C courses offered by a science-related department, including the 78 units of Psychology courses specified above.

Admission to the degree of Bachelor of Science requires a total of 144 units of courses offered by a science-related department, including 48 units of later-year courses with no fewer than 36 units of Group C courses offered by a department other than the School of Psychology.

### Degree structure

Bachelor of Science (Psychology)/Bachelor of Science – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	PSYC1003 Psychology 1: Understanding Mind, Brain and Behaviour Group A Science course (6u) Group A Science course (non psychology) (12u)	PSYC1004 Psychology 2: Understanding People in Context Group A Science course (6u) Group A Science course (non psychology) (12u)
Year 2 (48 units)	PSYC2009 Quantitative Methods in Psychology Group B Psychology course (6u) Group B Science courses (non psychology) (12u)	Group B Psychology courses (12u) Group B Science courses (non psychology) (12u)
Year 3 (48 units)	Group B Psychology course (6u) Group B or C Science courses (12u) Group C Science course (non psychology) (6u)	PSYC3018 Advanced Research Methods Group C Psychology course (6u) Group B or C Science course (6u) Group C Science course (non psychology) (6u)
Year 4 (48 units)	Group C Psychology course (12u) Group C Science courses (non psychology) (12u)	PSYC3026 Personality and the Assessment of Individual Differences Group C Psychology course (6u) Group C Science courses (non psychology) (12u)

## Bachelor of Science (Resource and Environmental Management)/Bachelor of Laws

(Academic Program: 4633 | Academic Plan: 4633XBSCRE)

Duration: 5 years

Minimum: 240 units

CRICOS Code: 043747A

The normal time for completion of a combined program is five years for full-time pass students. The length of the combined program makes part-time study inadvisable and the Faculties will examine such applications carefully.

### Program requirements

The combined program consists of at least 240 units of courses offered by a science-related Department or the Faculty of Law.

Minimum requirement for each program:

#### SCIENCE

At least 144 units of Group A, B, and C courses offered by a science-related Department (ie Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics), of which at least 72 units must comprise:

- at least 24 units of Group A courses selected from SRES1001, SRES1003, SRES1004 and at least one of SRES1008 or GEOL1006
- no more than 36 units of Group A courses may be included
- at least 12 units of Group B courses with GEOL or SRES prefixes, including at least one of SRES2007, SRES2011

or SRES2013 and at least one of SRES2009, SRES2014 or SRES2015

- at least 36 units of Group C courses with GEOL or SRES prefixes including: at least one of SRES3007, SRES3028 or LAWS3103, and three level C courses in a major administered by the Department of Earth & Marine Sciences or the School of Resources Environment & Society.

#### LAW

At least 144 units of Law courses, including 72 units of compulsory courses, as listed in the section relating to the Faculty of Law, and 72 units of elective courses.

#### Admission

Admission to the degree of Bachelor of Science (Resource and Environmental Management) requires a total of 144 units including:

- at least 96 units of courses, as defined above, offered by a science-related department
- further courses to the value of at least 48 units taught in or approved by either of the relevant Faculties
- no more than 48 first-year units may be counted if admission to the BSc (Res&EnvMan) degree occurs before the combined program requirements have been completed.

Admission to the degree of Bachelor of Laws requires a total of 240 units including at least 144 units from the Law Faculty including compulsory and elective courses as defined above.

### Degree structure

Science(Resource & Environmental Management)/Law – a typical full-time program pattern

*(Courses in italics are not compulsory, but are required by admitting authorities for admission to practice)*

	Semester 1	Semester 2
Year 1 (48 units)	LAWS1201 Foundations of Australian Law (6 units) LAWS1203 Torts (6 units) SRES1001 Resources, Environment and Society SRES1004 Australia's Environment	GEOL1006 The Blue Planet LAWS1202 Lawyers, Justice and Ethics (6 units) LAWS1204 Contracts (6 units) SRES1003 Environment & Society Research Methods
Year 2 (48 units)	LAWS1205 Australian Public Law (6 units) LAWS1206 Criminal Law and Procedure (6 units) SRES2011 Human Ecology SRES2007 Economics for the Environment	LAWS2250 International Law (6 units) LAWS2249 Legal Theory (6 units) SRES2015 Introduction to Remote Sensing & GIS SRES2013 People, Environment & Development
Year 3 (48 units)	LAWS2201 Administrative Law (6 units) <i>LAWS2203 Corporations Law (6 units)</i> SRES3028 Environmental Policy & Planning Group C GEOL or SRES course (6 units)	LAWS2202 Commonwealth Constitutional Law (6 units) 1 Law elective course (6 units) SRES3007 Participatory Resource Management Group C GEOL or SRES course (6 units)
Year 4 (48 units)	LAWS2204 Property (6 units) 1 Law elective course (6 units) Group C GEOL or SRES courses (12 units)	LAWS2205 Equity and Trusts (6 units) 1 Law elective course (6 units) Group C GEOL or SRES courses (12 units)
Year 5 (48 units)	<i>LAWS2244 Litigation and Dispute Management (6 units)</i> 3 Law elective courses (18 units)	<i>LAWS2207 Evidence (6 units)</i> 3 Law elective courses (18 units)

## Bachelor of Software Engineering/Bachelor of Commerce

(Academic Program: 4712 | Academic Plan: 4712XBSENG)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 05529B

The program has been established to recognise the interest from students desiring to study a professional Software Engineering degree and combining that with a Commerce degree in one or more areas of interest.

### Program requirements

The combined program consists of at least 240 units of courses taught in, or approved, by each one of the relevant Colleges.

Minimum requirement for each program:

#### COMMERCE

The requirements of the degree of Bachelor of Commerce, as detailed in the entry relating to the ANU College of Business and Economics.

### Degree structure

Software Engineering/Commerce - a typical accelerated full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	COMP1100 Introduction to Programming & Algorithms ENGN1211 Discovering Engineering MATH1013 Mathematics and Applications 1 BUSN1001 Business Reporting & Analysis	COMP1510 Introduction to Software Engineering COMP2400 Relational Databases MATH1014 Mathematics and Applications 2 BUSN1002 Accounting Processes & Systems
Year 2 (48 units)	COMP2300 Introduction to Computer Systems COMP2500 Software Construction for Software Engineers ECON1101 Microeconomics 1 STAT1008 Quantitative Research Methods	COMP2510 Software Design for Software Engineers COMP2600 Formal Methods in Software Engineering ECON1102 Macroeconomics 1 BUSN1101 Introduction to Commercial Law
Year 3 (48 units)	COMP3110 Software Analysis and Design INFS1001 Foundations of Electronic Commerce and Information Systems BUSN2015 Company Accounting BUSN2101 Law of Business Entities	COMP2310 Concurrent and Distributed Systems COMP3120 Managing Software Development BUSN2011 Management Accounting FINM1001 Money, Markets and Finance
Year 4 (48 units)	COMP3500 Software Engineering Project 3000/4000-series COMP (6 units) BUSN3001 Accounting Theory BUSN3014 Principles of Taxation Law	COMP3500 Software Engineering Project COMP3600 Algorithms BUSN3002 Auditing BComm elective (6 units)
Year 5 (48 units)	COMP4100 Software Quality Management COMP4500 Software Engineering Practice Science/Engineering elective (6 units) BComm elective (6 units)	COMP4110 Software Process COMP4500 Software Engineering Practice COMP4800 Industrial Experience Science/Engineering elective (6 units) 3000/4000-series COMP (6 units)

1. Bachelor of Commerce

- The BComm electives must include at least two of the following first-year courses from the ANU College of Business and Economics: BUSN1001 Business Reporting & Analysis, BUSN1101 Introduction to Commercial Law, INFS1001 Foundations of Electronic Commerce and Information Systems, FINM1001 Money, Markets and Finance.
- The BComm must include at least one major chosen from Accounting, Finance, International Business, Management or Marketing. The Business Information Systems major is not permitted.

2. Bachelor of Software Engineering

- The BComm courses must include BUSN1001 Business Reporting & Analysis and BUSN1101 Introduction to Commercial Law in order to satisfy the BSEng requirements.

### ENGINEERING

The requirements of the Bachelor of Software Engineering program, as set out in the entry for the Faculty of Engineering & Information Technology, with sub-rule (b) being modified to the following:

- (b) completion of a further 12 units of 3000/4000-series COMP courses, other than those prescribed in (a).

### Admission

Admission to the degree of Bachelor of Commerce requires A total of 144 units comprising the requirements for the degree of the Bachelor of Commerce as defined in the ANU College of Business and Economics entry.

Admission to the degree of Bachelor of Software Engineering requires at least 192 units of courses that satisfy the requirements for the Bachelor of Software Engineering program, as set out in the entry for the Faculty of Engineering & Information Technology, with the modification to sub-rule (b) as indicated above.

## Bachelor of Software Engineering/Bachelor of Science

(Academic Program: 4711 | Academic Plan: 4711XBSENG)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 054426E

The Bachelor of Software Engineering/Bachelor of Science provides students interested in doing a professional Software Engineering degree and combining that with a Science degree in one or more areas of interest.

### Program requirements

The combined program consists of at least 240 units of courses taught in, or approved, by each one of the relevant Faculties.

Minimum requirement for each program:

#### SOFTWARE ENGINEERING

The requirements of the Bachelor of Software Engineering program, as set out in the entry for the Faculty of Engineering and Information Technology at [http://info.anu.edu.au/StudyAt/\\_Engineering\\_and\\_IT/Undergraduate/Programs/\\_4708XBSENG.asp?tab=1](http://info.anu.edu.au/StudyAt/_Engineering_and_IT/Undergraduate/Programs/_4708XBSENG.asp?tab=1)

#### SCIENCE

Science courses to the value of 96 units taught in or approved by the Faculty of Science including:

- no more than 36 units of Group A courses
- the completion of one Science major

- at least 72 units of Group A, B and C courses offered by a Science related department (ie. Department or School in the Faculty of Science or Department of Computer Science or the School of Finance or Applied Statistics). Of these, at least 48 units must be later year units including no fewer than 36 units of Group C courses and must be courses offered by a Science related department other than the Department of Computer Science
- 24 later year courses.

### Admission

Admission to the degree of Bachelor of Software Engineering requires at least 192 units of courses that satisfy the requirements for the Bachelor of Software Engineering program, as set out in the entry for the Faculty of Engineering and Information Technology.

Admission to the degree of Bachelor of Science requires a total of 144 units including:

- not less than 96 units of Science courses as defined above
- further courses to the value of not less than 48 units taught in, or approved by, either of the relevant Faculties
- no more than 48 units of first year courses may be counted if admission to the degree of Bachelor of Science occurs before the combined program requirements have been completed.

### Degree structure

Software Engineering/Science – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	COMP1100 Introduction to Programming & Algorithms ENGN1211 Discovering Engineering MATH1013 Mathematics & Applications 1 Group A Science course	COMP1510 Introduction to Software Engineering COMP2400 Relational Databases MATH1014 Mathematics & Applications 2 Group A Science course
Year 2 (48 units)	COMP2300 Introduction to Computer Systems COMP2500 Software Construction for Software Engineers Group A or B Science course Group B Science course	COMP2510 Software Design for Software Engineers COMP2600 Formal Methods in Software Engineering Group A or B Science course Group B Science course
Year 3 (48 units)	COMP3110 Software Analysis & Design ENGN3211 Investment Decisions & Financial Systems Group C Science course Group C Science course	COMP2310 Concurrent & Distributed Systems COMP3120 Managing Software Development Group C Science course Group C Science course
Year 4 (48 units)	COMP3500 Software Engineering Project 3000/4000-series COMP course [1] Group C Science course Science elective	COMP3500 Software Engineering Project COMP3600 Algorithms Group C Science course Science elective
Year 5 (48 units)	COMP4500 Software Engineering Practice COMP4100 Software Quality Management COMP4211 Engineering Law (3u) 3000/4000-series COMP (3u) [1] Science elective	COMP4500 Software Engineering Practice COMP4110 Software Process COMP4800 Industrial Experience 3000/4000-series COMP (6u) [1] Science elective

[1] Some 3000/4000-series COMP electives may have specific prerequisites that are not covered by the courses specified in the table.

## Bachelor of Visual Arts/Bachelor of Music

(Academic Program: 4012 | Academic Plan: 4012XBARTV)

Duration: 4 years full-time

Minimum: 192 units

CRICOS Code: 055486G

See the entries for the Bachelor of Visual Arts and Bachelor of Music for specific details about the individual degrees.

### Program requirements

This Combined program requires completion of at least 192 units of study, comprising:

#### VISUAL ARTS

At least 96 units from the School of Art, including:

- Core studies: 18 units
- Major 1-5: 60 units
- Complementary studies courses and/or Art Theory courses: 18 units.

#### MUSIC

At least 96 units from the School of Music, including:

- 36 units of one Music Major (A) from list A
- 30 units from list B
- 30 units from list C.

Specific courses required to fulfill these unit requirements depend on the student's major within the Bachelor of Music. See the Bachelor of Music course requirements for details.

### Admission

Admission to degree of Bachelor of Visual Arts requires a total of 144 units, comprising 96 units of Visual Arts as defined above, plus 48 units of either Visual Arts or Music courses.

Admission to degree of Bachelor of Music requires a total of 144 units, comprising 96 units of Music as defined above, plus 48 units of either Music or Visual Arts courses.

### Degree structure

	Semester 1	Semester 2
Year 1 (48 units)	Music Major (A) 1 ARTV 1019 Core (18 units)	Music Major (A) 2 Ensemble and Aural (B) 1 Music: Critical and Theoretical Studies (C) 1 Art Theory or complementary studies
Year 2 (48 units)	Music Major (A) 3 Ensemble and Aural (B) 2 ARTV1001 Major 1 (12 units)	Music Major (A) 4 Ensemble and Aural (B) 3 Music: Critical and Theoretical Studies (C) 2 Art Theory or complementary studies
Year 3 (48 units)	Music Major (A) 5 Ensemble and Aural (B) 4 ARTV2002 Major 2 (12 units)	Music Major (A) 6 Ensemble and Aural (B) 5 ARTV2003 Major 3 (12 units)
Year 4 (48 units)	Music: Critical and Theoretical Studies (C) 3 Arts Theory or complementary studies ARTV3004 Major 4 (12 units)	Music: Critical and Theoretical Studies (C) 4 Music: Critical and Theoretical Studies (C) 5 ARTV3026 Major 5 (12 units)

## Bachelor of Visual Arts/Bachelor of Science (Forestry)

(Academic Program: 4019 | Academic Plan: 4019XBVA)

Duration: 5 years full-time

Minimum: 240 units

CRICOS Code: 055489D

### Program requirements

The combined degree consists of 240 units from the School of Art and, the Faculty of Science and its related departments (i.e. Department or School in the Faculty of Science or the Department of Computer Science or the School of Finance and Applied Statistics).

Minimum requirement for each program:

#### VISUAL ARTS

At least 96 units from the School of Art, including:

- Core studies: 18 units
- Major 1-5: 60 units
- Complementary studies courses and/or Art Theory courses: 18 units.

#### SCIENCE (FORESTRY)

At least 144 units comprising:

- (a) 108 units consisting of:
- 24 units of 1000-series courses comprising BIOL1009, SRES1001, SRES1003 and SRES1004
  - 36 units of 2000-series courses comprising SRES2001, SRES2004, SRES2007, SRES2009, SRES2010 and SRES201

- 18 units of 3000-series courses comprising SRES3008, SRES3014, and SRES3028
- 30 units of 4000-series courses comprising SRES4002, SRES4003, SRES4006, SRES4008 and SRES4009.

- (b) 18 units consisting of  
**either** SRES4035 (Forestry Honours 1) and SRES4045 (Forestry Honours 2)  
**or** BIOL2121, SRES2015 and 6 units of later year SRES courses.  
 Enrolment in Forestry Honours 1 and 2 is by invitation only
- (c) 18 units of Group A, B or C courses offered by a science-related department (ie Department or School in the Faculty of Science and the Department of Computer Science or the School of Finance and Applied Statistics).

### Admission

Admission to the degree of Bachelor of Visual Arts requires a total of 144 units including:

- not less than 96 units from the School of Art, as defined above
- further courses to the value of not less than 48 units taught in or approved by either the Faculty of Science or the School of Art.

Admission to the degree of Bachelor of Science (Forestry) requires at least 192 units and comprising the requirements for the degree of Bachelor of Science (Forestry) as defined in the ANU College of Science entry.

## Degree structure

Bachelor of Visual Arts/Bachelor of Science (Forestry) – a typical full-time program pattern

	Semester 1	Semester 2
Year 1 (48 units)	ARTV1019 Core (18 units) SRES1004 Australia's Environment	ARTV1001 Major (12 units) BIOL1009 Diversity of Life SRES1003 Environment & Society Research Methods
Year 2 (48 units)	Complementary Studies from a range of classes (6 units) or Art Theory (6 units) from a range of courses SRES1001 Resources, Environment and Society SRES2016 Landscape Systems 1 SRES2019 Landscape Systems 2	Complementary Studies from a range of classes (6 units) or Art Theory (6 units) from a range of courses Group A, B or C Science course (6 units) SRES2009 Ecological Measurement & Modelling SRES2010 Australia's Forests
Year 3 (48 units)	ARTV2002 Major 2 (12 units) Complementary Studies from a range of classes (6 units) or Art Theory (6 units) from a range of courses SRES2007 Economics for the Environment	ARTV2003 Major 3 (12 units) SRES2015 Introduction to Remote Sensing & GIS SRES4008 Forest Products
Year 4 (48 units)	ARTV3004 Major 4 (12 units) SRES3014 Vegetation Management SRES3028 Environmental Policy & Planning	ARTV3026 Major 5 (12 units) Visual Arts or Science later year course (6 units) SRES4009 Forest Operations
Year 5 (48 units)	Visual Arts later year course (12 units) SRES4006 Forest Policies & Practices SRES4035 Forestry Honours 1 (6 units) or SRES3008 Fire in the Environment	SRES4002 Sustainable Forest Management SRES4003 Sustainable Forest Planning SRES4045 Forestry Honours 2 (12 units), or SRES2015 Introduction to Remote Sensing & GIS* (6 units) and Science later year course (6 units)

\*These courses would normally be taken in year 2 or 3.

