ANU College of
Business &
Economics

2016 UNDERGRADUATE PROGRAMS
I chose to study at the ANU because I believe it is the best university in Australia, especially in my fields of business and economics. The location, in Canberra, is perfect for study. And the high quality of research, along with the number of academic staff relative to students really sets ANU apart from other institutions.

Luke
Bachelor of Economics / Bachelor of Finance
BUSINESS AND ECONOMICS AT ANU

Why study with the ANU College of Business and Economics?

Employability

Australian National University graduates are the most employable of all Australian university graduates. Ranked 23rd in the world for graduate employability according to the 2014 Global Employability University Survey results, ANU graduates work in a wide range of industries including accounting, legal, auxiliary finance and investment services, central government administration and consulting firms.

The Australian Graduate Survey shows that the majority of graduates from the ANU College of Business and Economics are able to secure full-time employment soon after completing their studies, and report high job satisfaction.

A superior, research-led education

When studying with us, you will have the opportunity to learn from some of the finest academic minds in the world.

We are Australia’s top university in the fields of Economics and Econometrics and also perform highly in the fields of Accounting and Finance and Statistics and Operational Research, according to the QS University Rankings 2014.

Our programs provide the best possible platform for a career in the associated professions. In several programs a sequence of courses will give you preliminary levels of accreditation or educational entity requirements with the relevant professional bodies. These include the Actuaries Institute, CPA Australia, Chartered Accountants Australia and New Zealand, the Institute of Public Accountants, the Association of International Accountants, the CFA Institute, and the Australian Computer Society.

Get connected

Building a network you can rely on takes more than hard work. The Australian National University attracts exceptional and talented people from Australia, the Asia-Pacific region and the world.

Through student placements and industry-based courses, you will be able to build your professional networks, apply classroom knowledge to real-world situations, and acquire the experience and skills to successfully transition from study to work.

ANU has strong relationships with decision-makers in government, industry and research organisations – connections which students are able to explore to their full potential.

All of this, located in the heart of one of the world’s most beautiful and liveable capital cities, with access to the region’s many cultural and outdoor attractions.

A world of choice

At ANU, not only do you have a wide range of study options, but you also have great flexibility to tailor your undergraduate degree to suit your needs and interests. You can combine programs, choose from a wide range of majors and minors and take elective courses from across the University.

Our programs

> Bachelor of Accounting
> Bachelor of Actuarial Studies
> Bachelor of Business Administration
> Bachelor of Commerce
> Bachelor of Economics
> Bachelor of Finance
> Bachelor of Finance, Economics and Statistics (Honours)
> Bachelor of International Business
> Bachelor of Statistics
> Bachelor of Social Science (Honours in Actuarial Studies and Economics)

Flexible Double Degrees

Double (or combined) programs provide two degree qualifications for only one additional year of study, allowing you to pursue two areas of interest and broaden your future career options. This means you now have virtually unlimited choice in the program combinations. See page 29 for a full list of possible combinations.

Majors and minors

Majors and minors allow you to select an integrated sequence of study from your elective courses. Students in our College degree programs can select majors and minors from within the College or elsewhere in the University.

For more information about the majors and minors available, please see details listed for each program in this brochure or check programsandcourses.anu.edu.au

Professional accreditation

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The Honours year

The Honours year is an opportunity for high-performing students to build on their undergraduate program with more in-depth study. It is an additional year of full-time study, usually combining coursework with a research thesis component, which provides an excellent grounding for students wishing to progress to higher degree research.

Students interested in doing Honours are advised to talk to staff at the College office early in their program for advice on course selection and preparation for the Honours year. For more information about the Honours program visit: cbe.anu.edu.au/students/study-with-cbe/honours

Exchange opportunities

Through the ANU Student Mobility Program students have the opportunity to spend a period of their study overseas at one of our many partner institutions around the world. Study undertaken abroad is credited towards your ANU degree allowing you to complete your studies within the standard time. See page 28 for more information.

Part-time study

Part-time study is an option for most of our programs but is only available to Australian and New Zealand citizens and Australian permanent residents. Due to visa restrictions, international students must apply for full-time study.

Students interested in part-time study should discuss their course choices with College Student Administration staff to organise an appropriate study plan.

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Through student placements and industry-based courses, you will be able to build your professional networks, apply classroom knowledge to real-world situations, and acquire the experience and skills to successfully transition from study to work.

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Students interested in part-time study should discuss their course choices with College Student Administration staff to organise an appropriate study plan.
Bachelor of Accounting
ANU Program code: 3406
UAC Number: 133503
CRICOS #: 079653K
Duration: three years full-time

Accounting is about the measurement, reporting, interpretation and use of information by decision makers in business entities and government organisations - including managers, investors, analysts, other stakeholders, regulators, and policy makers.

The Bachelor of Accounting provides comprehensive preparation for a career in accounting.

Program structure
The program consists of 24 courses of which:
> a maximum of 10 courses can be taken at level 1000 (first year classes)
> a minimum of 14 courses must be taken at level 2000 and 3000 (second and third year classes)
The 24 courses must include:
> the four courses that comprise the Minor in Business and Economics Essentials*
> the following six compulsory courses:
  - Accounting Processes & Systems
  - Introduction to Commercial Law
  - Foundations of Finance
  - Management Accounting
  - Company Accounting
  - Accounting Theory
> two courses from the following:
  - Law of Business Entities
  - Financial Statement Analysis
  - Accounting Information Systems
> three courses from the following list:
  - Auditing
  - Advanced Management Accounting
  - Public Sector Accounting
  - Financial Reporting by Corporations
  - Principles of Tax Law
  - Corporate Social Responsibility, Accountability & Reporting
> a minimum of one elective course from List 1 of the ANU College of Business and Economics.
> eight elective courses which can be taken from any ANU College.

*The minor in Business and Economics Essentials comprises the core courses, Business Reporting & Analysis, Microeconomics 1, Macroeconomics 1 and Quantitative Research Methods. As a compulsory component of the Bachelor of Accounting the minor will not be separately listed in your academic transcript.

Professional accreditation
Students in the Bachelor of Accounting program will undertake a sequence of courses that meets tertiary education requirements for direct entry into the professional streams of all accounting bodies in Australia. Students wishing to discuss the sequence should contact the College office for details or refer to the following link:
cbe.anu.edu.au/professional-organisations-accreditation

Typical study plan
Bachelor of Accounting meeting professional accounting requirements.

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Microeconomics 1</td>
<td>Microeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Business Reporting &amp; Analysis</td>
<td>Accounting Processes &amp; Systems</td>
</tr>
<tr>
<td></td>
<td>Foundations of Finance</td>
<td>Introduction to Commercial Law</td>
</tr>
<tr>
<td></td>
<td>Quantitative Research Methods</td>
<td>College elective</td>
</tr>
<tr>
<td>2</td>
<td>Company Accounting</td>
<td>Management Accounting</td>
</tr>
<tr>
<td></td>
<td>Law of Business Entities</td>
<td>Accounting Information Systems</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>2 x University electives</td>
</tr>
<tr>
<td>3</td>
<td>Accounting Theory</td>
<td>Auditing</td>
</tr>
<tr>
<td></td>
<td>Principles of Tax Law</td>
<td>Accounting course from 3000 level (third year)</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>2 x University electives</td>
</tr>
</tbody>
</table>

Career options
Accountants are an important part of business life and are constantly in demand. With continuing high global demand for qualified accountants, graduates of the Bachelor of Accounting have a wide range of employment opportunities working in the public and private sectors. Some of the roles available to a qualified accountant are: business risk analyst, financial officer, auditor, tax accountant, budget or management accountant, consultant and systems accountant. Accounting graduates from ANU have secured roles in large accounting firms, government departments, banking and finance organisations, and large corporations.

Joyce
Bachelor of Commerce (Majoring in Accounting) / Bachelor of Laws

I was drawn to accounting by its dynamic nature, countless career opportunities and increasing relevance to every business decision. Accounting is so much more than just 'number-crunching'. It’s about thinking strategically, understanding business psychology and analysing the effects that current social and political factors have on shaping the unique challenges each business faces.
Bachelor of Actuarial Studies
ANU Program code: 3401
UAC Number: 134403
CRICOS #: 028147F
Duration: three years full-time plus a recommended year of Honours

Actuaries combine skills from mathematics, statistics, economics, and finance to assess, evaluate and manage future financial risk, thereby addressing a wide range of practical problems in long-term financial planning and management.

The standard Bachelor of Actuarial Studies at ANU includes core technical subjects which meet Part I of the Actuaries Institute requirements. Part II can be satisfied through an additional Honours Year.

Program structure
The program consists of 24 courses of which:
> a maximum of 10 courses can be taken at level 1000 (first year classes)
> a minimum of 14 courses must be taken at level 2000 and 3000 (second and third year classes)

The 24 courses must include:
> 14 compulsory courses as follows:
  - Business Reporting & Analysis
  - Microeconomics 1
  - Macroeconomics 1 OR Economics 1 (H)
  - Macroeconomics 2 (P or H)
  - Quantitative Research Methods
  - Introductory Mathematical Statistics
  - Regression Modelling
  - Financial Mathematics
  - Stochastic Modelling
  - Risk Theory
  - Credibility Theory
  - Life Contingencies
  - Actuarial Techniques
> two elective courses from within the ANU College of Business and Economics.
> eight elective courses which can be taken from any ANU College.

Professional accreditation
To meet Part I of the professional requirements of the Actuaries Institute in Australia you must complete eight Core Technical (CT) subjects that correspond with 15 ANU courses which are accredited by the Institute. An average grade of 60 per cent must be achieved across the ANU courses corresponding with each CT subject in order to be recommended for the Part I exemptions. For full details on the Part I exemption policy visit: cbe.anu.edu.au/professional-organisations-accreditation

Part II requirements of the Institute can be met by an additional fourth year of study in the College, usually in the form of an Honours year. Interested students should contact the ANU College of Business and Economics.

For further information about the Actuaries Institute visit: www.actuaries.asn.au

Typical study plan
Bachelor of Actuarial Studies meeting the Part I and Part II requirements of the Actuaries Institute.

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Microeconomics 1</td>
<td>Mathematical Foundations for Actuarial Studies</td>
</tr>
<tr>
<td></td>
<td>Business Reporting &amp; Analysis</td>
<td>Corporate Finance</td>
</tr>
<tr>
<td></td>
<td>Foundations of Finance</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Quantitative Research Methods</td>
<td>University elective</td>
</tr>
<tr>
<td>2</td>
<td>Introductory Mathematical Statistics</td>
<td>Life Contingencies</td>
</tr>
<tr>
<td></td>
<td>Regression Modelling</td>
<td>Stochastic Modelling</td>
</tr>
<tr>
<td></td>
<td>Financial Mathematics</td>
<td>University elective</td>
</tr>
<tr>
<td></td>
<td>Stochastic Modelling</td>
<td>Derivatives</td>
</tr>
<tr>
<td>3</td>
<td>Investments</td>
<td>Credibility Theory</td>
</tr>
<tr>
<td></td>
<td>Continuous Time Finance</td>
<td>Actuarial Techniques</td>
</tr>
<tr>
<td></td>
<td>Risk Theory</td>
<td>2 x University electives</td>
</tr>
<tr>
<td></td>
<td>Survival Models</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Actuarial Studies IV Honours</td>
<td>Honours study is recommended for Part II accreditation</td>
</tr>
</tbody>
</table>

The ANU Bachelor of Actuarial Studies (Honours) is fully accredited by the Actuaries Institute to provide students with exemptions subject to obtaining sufficiently high grades in designated courses.

Career options
There are many attractive career opportunities for fully qualified actuaries in Australia. Actuaries may apply their skills in insurance, superannuation, investment, banking and finance, and in government.

Typical roles that utilise actuarial skills are: investment analyst, fund administrator or investment manager; liability manager; and actuarial insurance broker. Actuaries also work as consultants, providing advice on financial decisions to both private and commercial clients.

Many actuaries move into high-level administrative and senior managerial positions, reflecting the strong interdisciplinary nature of the profession which mixes theoretical skills with sound practical knowledge.

Actuarial studies and Finance are two very compatible degrees in progressive industries.

Your degree will teach you how to think analytically, how to process information, how to model data and how to draw significant conclusions - valuable skills that are sought after in an array of fields and can take you wherever you want to go.

And at ANU, you will meet like-minded people who you’ll form friendships with, who will motivate you and who could potentially become precious contacts in the future.

Shonal
Bachelor of Actuarial Studies / Bachelor of Finance
Bachelor of Business Administration

ANU Program Code: 3410
UAC Number: 133403
CRICOS #: 062745A
Duration: three years full-time

The Bachelor of Business Administration develops students’ leadership and management skills.

The degree emphasises problem-solving and decision-making, leadership, cross-cultural communications and strategic thinking.

This program develops leadership and management skills through core courses in business communication, managing human resources, marketing, international business, entrepreneurship and innovation, leadership and strategic management. Studies from other areas of the university may also be included in the program.

Program structure

The program consists of 24 courses of which:

- a maximum of 10 courses can be taken at level 1000 (first year classes)
- a minimum of 14 courses must be taken at level 2000 and 3000 (second and third year classes)

The 24 courses must include:

- the following 11 compulsory courses:
  - Business Reporting & Analysis
  - Microeconomics 1
  - Macroeconomics 1 OR Economics 1 (H)
  - Management, People & Organisations
  - Communication for Business
  - International Business
  - Human Resource Management & Strategy
  - Marketing
  - Corporate Strategy
  - Leadership
  - Entrepreneurship & Innovation

- a minimum of one of the following two core courses:
  - Business Decision Making
  - Quantitative Research Methods

- four elective courses from within the ANU College of Business and Economics.

- eight elective courses which can be taken from any ANU College.

NB: Students intending to take electives in Marketing should note that the course Marketing Research has Quantitative Research Methods as a prerequisite.

Typical study plan

Bachelor of Business Administration

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Microeconomics 1</td>
<td>2 x College electives</td>
</tr>
<tr>
<td></td>
<td>Management, People &amp; Organisations</td>
<td>University elective</td>
</tr>
<tr>
<td>2</td>
<td>Human Resource Management &amp; Strategy</td>
<td>International Business</td>
</tr>
<tr>
<td></td>
<td>Marketing</td>
<td>Communication for Business</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>Quantitative Research Methods</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td>OR Business Decision Making</td>
</tr>
<tr>
<td>3</td>
<td>Corporate Strategy</td>
<td>Leadership</td>
</tr>
<tr>
<td></td>
<td>College elective</td>
<td>Entrepreneurship &amp; Innovation</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>College elective</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td>University elective</td>
</tr>
</tbody>
</table>

Career options

The Bachelor of Business Administration provides a comprehensive grounding in the key business skills that are essential in any workplace.

With its focus on developing leadership and management skills, graduates of the program will be well-equipped to take up management and senior administrative positions in both public and private sectors.

Additionally, with its broad coverage of the different components of business and management, the Bachelor of Business Administration provides an ideal foundation for careers in human resources, communications, marketing and business strategy.

Graduates gain a good understanding of the innovation and entrepreneurship essential to creating new commercial ventures and developing existing businesses.

Business Administration attracted me as it covers a broad range of topics, ranging from economics to marketing to international business. I was still unsure as to what I wanted to do as a career after leaving university, so business administration seemed the perfect choice for me – it is versatile and covers a range of topics which are very interesting and useful.

The social aspect of university provides a perfect balance with study, whether it be meeting friends at one of the campus’ cafes between classes, activities run by societies such as AFEC, the annual society balls, or orientation week.

Philippa
Bachelor of Business Administration / Bachelor of Arts (International Relations & Politics)
Bachelor of Commerce

ANU Program Code: 3400
UAC Number: 133003
CRICOS #: 002289F
Duration: three years full-time

The Bachelor of Commerce offers significant flexibility and diversity for students. The degree comprises core courses including business reporting, economics, quantitative methods and techniques and communication for business. Students must choose at least one major from the areas of:

- accounting
- business information systems
- corporate sustainability
- finance
- international business
- management or
- marketing.

Program structure

The program consists of 24 courses of which:

- a maximum of 10 courses can be taken at level 1000 (first year classes)
- a minimum of 14 courses must come from level 2000 and 3000 (second and third year classes)

The 24 courses must include:

- the four courses that comprise the Minor in Business and Economics Essentials* 
- one compulsory course: Communication for Business
- an eight course major from the following list:
  - Accounting
  - Business Information Systems**
  - Corporate Sustainability
  - Finance
  - International Business
  - Management
  - Marketing
- a minimum of three elective courses from within the ANU College of Business and Economics
- eight elective courses which can be taken from any ANU College.

*The minor in Business and Economics Essentials comprises the core courses, Business Reporting & Analysis, Macroeconomics 1, Microeconomics 1 and Quantitative Research Methods. As a core part of the program, the minor will not be listed on transcripts for students completing the Bachelor of Commerce.

**The major in Business Information Systems is not available for students in the Bachelor of Commerce/Bachelor of Information Technology and Bachelor of Commerce/Bachelor of Software Engineering combined degree programs.

Professional accreditation

Students taking majors in Accounting or Business Information Systems can qualify for membership of the relevant professional bodies through their sequence of study. For more information see the descriptions of the Accounting and Business Information Systems majors in the following pages.

Typical study plan

Bachelor of Commerce

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Microeconomics 1</td>
<td>Quantitative Research Methods</td>
</tr>
<tr>
<td></td>
<td>Communication for Business</td>
<td>Major course</td>
</tr>
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<td></td>
<td>Major course</td>
<td>University elective</td>
</tr>
<tr>
<td>2</td>
<td>2 x Major courses</td>
<td>2 x Major courses</td>
</tr>
<tr>
<td></td>
<td>College elective</td>
<td>College elective</td>
</tr>
<tr>
<td></td>
<td>2 x University elective</td>
<td>University elective</td>
</tr>
<tr>
<td>3</td>
<td>2 x Major courses</td>
<td>Major course</td>
</tr>
<tr>
<td></td>
<td>College elective</td>
<td>3 x University electives</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td></td>
</tr>
</tbody>
</table>

Career options

With its combination of core business courses and major specialisations, the Bachelor of Commerce provides an ideal springboard for careers in the private or public sectors. Depending on your chosen major, you could work in these areas after graduating with a Bachelor of Commerce.

- Accounting: business analysis, management accounting, public accounting, company accounting, auditing.
- Business information systems: consultant or business analyst, database administrator, system analyst or architect, programming and other professional careers in ICT.
- Corporate sustainability: sustainable development manager, ethical supply chains, corporate social responsibility consultant, or corporate sustainability communications.
- Finance: financial trader, broker, analyst, statistician, corporate treasurer, financial consultant or financial planner.
- International Business: international trade, global sourcing, import/export and supply chain management, or as a business specialist for a multinational corporation.
- Management: human resources, recruitment, business consulting, business analysis.
- Marketing: marketing research, marketing communications, advertising and sales, business development.

I chose to study at the ANU because of its exceptional reputation, modern facilities, well-qualified teachers as well as the international outlook and career prospects that it provides.

The environment at the ANU is one that stimulates intellectual curiosity and inspires both students and staff to aim for excellence.

I have been studying a Bachelor of Commerce due to my great interest in finance and accounting. The program, so far, has made me realise that students studying here are very well prepared for the workforce and have a real competitive advantage. I am excited to see where the degree will take me.

Alex
Bachelor of Commerce (Majoring in Finance) / Bachelor of Law
Accounting major
The major in Accounting is concerned with the measurement, analysis, reporting and evaluation of information, including computerised information, which assists in the management of resources in business entities and government organisations.

Students in the combined program with Law should note they cannot take the courses Introduction to Commercial Law, Law of Business Entities, and Principles of Tax Law towards the requirements of the Accounting major, as this content will be covered by courses in the ANU College of Law.

Professional accreditation
The Bachelor of Commerce majoring in Accounting at ANU meets tertiary education requirements for direct entry into the professional streams of all accounting bodies in Australia. Students wishing to discuss the necessary sequence should contact the College office for details or refer to: cbe.anu.edu.au/professional-organisations-accreditation

<table>
<thead>
<tr>
<th>Typical study plan</th>
<th>Bachelor of Commerce with a major in Accounting which meets professional accounting requirements.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year</strong></td>
<td><strong>Semester 1</strong></td>
</tr>
<tr>
<td>1</td>
<td>Microeconomics 1 Business Reporting &amp; Analysis Foundations of Finance Quantitative Research Methods</td>
</tr>
<tr>
<td>2</td>
<td>Company Accounting Law of Business Entities 2 x University electives</td>
</tr>
<tr>
<td>3</td>
<td>Accounting Theory Principles of Tax Law 2 x University electives</td>
</tr>
</tbody>
</table>

Business Information Systems major
The major in Business Information Systems is about the study of business information and its production, flows and usage within organisations. It encompasses both manual activities and those involving computing and telecommunications.

Structure
This major is designed to provide students with the necessary knowledge and skills to understand and design systems that support business processes, from a systems perspective, and to develop systems that meet the constraints of both the natural environment and corporate objectives.

Professional accreditation
Students intending to satisfy the requirements for Professional level accreditation with the Australian Computer Society must complete three courses at third year level in their major.

<table>
<thead>
<tr>
<th>Typical study plan</th>
<th>Bachelor of Commerce in Business Information Systems meeting Australian Computer Society requirements.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year</strong></td>
<td><strong>Semester 1</strong></td>
</tr>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis Microeconomics 1 Introduction to Programming &amp; Algorithms Quantitative Research Methods Relational Databases Business Information Systems</td>
</tr>
<tr>
<td>2</td>
<td>Information Systems 3 x University electives</td>
</tr>
<tr>
<td>3</td>
<td>Information Systems Management College electives 2 x University electives</td>
</tr>
</tbody>
</table>

Corporate Sustainability major
The major in Corporate Sustainability examines the increasing constraints placed on business by both the natural environment and society, and how corporations can take a long-term view through innovative responses to these constraints. It is multidisciplinary, drawing together insights from management, marketing, accounting, economics, environmental science, law, politics, and philosophy.

Structure
This major requires the completion of eight courses, which must include:

> the following four compulsory courses:
  - Corporate Social Responsibility, Accountability & Reporting
  - Corporate Sustainability
  - Corporate Strategy

> one core course from the following:
  - Introduction to Programming & Algorithms
  - Web Development and Design

> three core courses from the following list:
  - Networked Information Systems
  - Information Technology in Electronic Commerce
  - Advanced Databases & Data Mining
  - Accounting Information Systems
  - Enterprise Systems in Business
  - Project Management and Information Systems

Typical study plan
Bachelor of Commerce with a major in Business Information Systems meeting Australian Computer Society requirements.

<table>
<thead>
<tr>
<th>Typical study plan</th>
<th>Bachelor of Commerce with a major in Corporate Sustainability.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year</strong></td>
<td><strong>Semester 1</strong></td>
</tr>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis Microeconomics 1 Quantitative Research Methods Communication for Business</td>
</tr>
<tr>
<td>2</td>
<td>Corporate Strategy 2 x University electives</td>
</tr>
<tr>
<td>3</td>
<td>2 x Corporate Sustainability Major courses</td>
</tr>
</tbody>
</table>
Bachelor of Commerce with a major in Finance.

Typical study plan
Bachelor of Commerce with a major in Finance.

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Microeconomics 1</td>
<td>Corporate Finance</td>
</tr>
<tr>
<td></td>
<td>Quantitative Research Methods</td>
<td>Marketing for Financial Services</td>
</tr>
<tr>
<td></td>
<td>Foundations of Finance</td>
<td>Communication for Business</td>
</tr>
<tr>
<td>2</td>
<td>Investments</td>
<td>Derivatives</td>
</tr>
<tr>
<td></td>
<td>3 x University electives</td>
<td>College elective</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>University elective</td>
</tr>
<tr>
<td>3</td>
<td>Finance Major courses from 3000 Level (third year)</td>
<td>Finance Major courses from 3000 Level (third year)</td>
</tr>
<tr>
<td></td>
<td>College elective</td>
<td>2 x College electives</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>University elective</td>
</tr>
</tbody>
</table>

International Business major
The major in International Business borrows from many disciplines to analyse the principal issues and considerations in the growth and functioning of international business organisations and activities.

Structure
This major requires the completion of eight courses, including:
> two compulsory courses:
  – International Business
  – International Strategic Management
> one core course from the following list:
  – Dynamics of Business in the Americas
  – Dynamics of Asian Business
  – Dynamics of Business in the Middle East
  – Dynamics of European Business
> one core course from the following list:
  – International Marketing
  – International Human Resource Management
> four core courses from the following list (if not already completed towards the requirements of the major):
  – Dynamics of Business in the Americas
  – Dynamics of Asian Business
  – Dynamics of Business in the Middle East
  – Development of Modern Business
  – Dynamics of European Business
  – International Marketing
  – Business in China
  – Cross-Cultural Management
  – International Supply Chain Management
  – Negotiation
  – Career Planning & Management
  – International Human Resource Management
  – Entrepreneurship & Innovation

Marketing major
The major in Marketing combines aspects of economics, commerce, psychology, sociology and statistical analysis in the assessment of market behaviour and the development of appropriate business responses.

Students intending to undertake Honours in Marketing should take at least two of the following courses: Regression Modelling, Advanced Marketing Research Methods, and Generalised Linear Modelling.

Structure
This major requires the completion of eight courses which must include:
> the following four compulsory courses:
  – Marketing Research
  – Marketing
  – Consumer Behaviour
  – Strategic Marketing
> four core courses from the following list:
  – International Marketing
  – Labour Economics & Industrial Relations (P) OR Labour Economics & Industrial Relations (H)
  – Corporate Sustainability
  – Employment Relations
  – Negotiation
  – Career Planning and Management
  – Managing Organisational Change
  – Business Ethics
  – Leadership
  – Entrepreneurship & Innovation
  – Australian National Internships Program

Typical study plan
Bachelor of Commerce with a major in Marketing.

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Microeconomics 1</td>
<td>Organisational Behaviour</td>
</tr>
<tr>
<td></td>
<td>Quantitative Research Methods</td>
<td>Communication for Business</td>
</tr>
<tr>
<td></td>
<td>Marketing for Financial Services</td>
<td>Management, People &amp; Organisations</td>
</tr>
<tr>
<td></td>
<td>Foundations of Finance</td>
<td>Quantitative Research Methods</td>
</tr>
<tr>
<td>2</td>
<td>Investments</td>
<td>College elective</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>University elective</td>
</tr>
<tr>
<td>3</td>
<td>Corporate Strategy</td>
<td>Management Major course</td>
</tr>
<tr>
<td></td>
<td>Management Major course</td>
<td>University elective</td>
</tr>
<tr>
<td></td>
<td>College elective</td>
<td>University elective</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>University elective</td>
</tr>
</tbody>
</table>

*The Management Major Core Course must be chosen from MGMT3821 Leadership or MGMT3827 Entrepreneurship and Innovation.
Bachelor of Economics

ANU Program code: 3200
UAC Number: 134003
CRICOS #: 002290B
Duration: three years full-time

The Bachelor of Economics degree offers rigorous training in analytic tools, providing a better understanding of a wide variety of topical policy issues.

Students who study economics at ANU acquire problem solving skills that are highly valued by government and business employers.

It is an intellectually challenging degree that offers insights into the way individuals make decisions and interact with each other, the way businesses are structured and compete, and the role of government in economic activity.

Program structure
The program consists of 24 courses of which:
> a maximum of 10 courses can be taken at level 1000 (first year classes)
> a minimum of 14 courses must come from level 2000 and 3000 (second and third year classes)

The 24 courses must include:
> the following nine compulsory courses:
  - Microeconomics 1
  - Macroeconomics 1 OR Economics 1 (H)
  - Foundations of Economic & Financial Models
  - Quantitative Research Methods
  - Microeconomics 2 OR Microeconomics 2 (H)
  - Macroeconomics 2 OR Macroeconomics 2 (H)
  - Econometrics 1: Econometric Methods
  - Microeconomics 3
  - Macroeconomics 3

> one course from the Economic History (ECHI) subject area
> three elective courses on List 1 of the ANU College of Business and Economics.
> a minimum of three courses on List 2 of the ANU College of Business and Economics
> eight elective courses which can be taken from any ANU College.

Typical study plan
Bachelor of Economics

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Microeconomics 1</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Quantitative Research</td>
<td>Foundations of Economic &amp; Financial Models</td>
</tr>
<tr>
<td></td>
<td>Methods College elective (List 1)</td>
<td>College elective (List 1)</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td>University elective</td>
</tr>
<tr>
<td>2</td>
<td>Microeconomics 2</td>
<td>Macroeconomics 2</td>
</tr>
<tr>
<td></td>
<td>Econometrics 1: Econometric Methods College elective (List 2)</td>
<td>2 x University electives</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td>University elective</td>
</tr>
<tr>
<td>3</td>
<td>Microeconomics 3</td>
<td>Macroeconomics 3</td>
</tr>
<tr>
<td></td>
<td>College elective (List 1)</td>
<td>College elective (List 1)</td>
</tr>
<tr>
<td></td>
<td>2 x University electives</td>
<td>College elective (List 2)</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td>University elective</td>
</tr>
</tbody>
</table>

One of the College elective courses must be from the compulsory course list on the previous page.

Career options
The Bachelor of Economics provides a platform for a wide variety of careers across the public and private sectors.

Economists play a crucial role in public policy, and are much in demand in many government departments and corporate organisations. There are also many opportunities for economists in international agencies, in areas such as global economic analysis, development, resource management and the environment.

Many firms employ economists to help understand the wider business environment and guide their business development strategies. Consultancy and accounting firms also employ economists to help guide their clients.

Financial institutions including banks, and in particular the Reserve Bank of Australia, actively recruit economists to advise them on the state of the economy and on risks from factors such as interest rate changes and exchange rate movements.

There is also a thriving national and international market for academic economists in high schools, colleges and universities.

The ANU is a fun and dynamic place to study. Beyond the classroom I work as a Macroeconomic research assistant at Deloitte Access Economics, where I implement the concepts I learn at university.

Many of the people I work with are a part of the ANU community, past students, tutors, and lecturers. ANU Alumni are leaders in economics - they influence decision makers and their work impacts on public policy.

I am proud to now be a part of this ANU community too.

Sheraan
Bachelor of Economics / Bachelor of Arts
Bachelor of Finance

ANU Program code: 3408
UAC Number: 133203
CRICOS #: 039746C
Duration: three years full-time

The Bachelor of Finance is a specialised program offering rigorous training in the theory and applications of finance. The program involves a mainstream core supplemented by studies in related quantitative techniques, methodologies, economics, and management.

Students must choose to major in either Capital Markets or Quantitative Finance. The Bachelor of Finance with the Capital Markets major is recognised as a CFA Program Partner by the CFA Institute.

Finance is the study of financial instruments, institutions, markets and systems. It involves the study of financial decision-making under uncertainty, which has applications in many fields including banking, financial consulting and planning, funds management, merchant banking, stock broking, and treasury.

Program structure
The program consists of 24 courses of which:

- a maximum of 10 courses can be taken at level 1000 (first year classes)
- a minimum of 14 courses must come from level 2000 and 3000 (second and third year classes)

The 24 courses must include:

- five compulsory courses:
  - Business Reporting & Analysis
  - Microeconomics 1
  - Macroeconomics 1 OR Economics 1 (H)
  - Foundations of Finance
  - Quantitative Research Methods

- an eight course major from the following:
  - Capital Markets*
  - Quantitative Finance

- two elective courses from List 1 of the ANU College of Business and Economics.

- eight elective courses which can be taken from the ANU College of Business and Economics or any other ANU College.

Career options
Finance has applications in many fields including banking, financial consulting and planning, funds management, merchant banking, stock broking, and treasury. Possible jobs for finance graduates include: financial trader or broker; financial manager or analyst; mathematical statistician; corporate treasurer; operations manager; financial consultant; financial planner.

Capital Markets major*
The major in Capital Markets applies the basic concepts introduced in the core finance course, Foundations of Finance, to study financial decisions facing the firm; investment decisions and portfolio management; derivatives and risk management; portfolio construction; corporate valuation; and debt markets.

The major in Capital Markets develops skills and competencies in students that will enable them to embark upon a professional career in corporate financial management, financial consulting and planning, funds management, investment banking and stock broking.

This major consists of eight compulsory courses:

- Corporate Finance
- Derivatives
- Investments
- Corporate Valuation
- Financial Intermediation & Debt Markets
- Applied Portfolio Construction
- Corporate Strategy
- Regression Modelling

Typical study plan
Bachelor of Finance with a major in Capital Markets

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Business Reporting &amp; Analysis, Microeconomics 1, Foundations of Finance, Quantitative Research Methods</td>
<td>Macroecomics 1, Corporate Finance, Finance core course*, University elective</td>
</tr>
<tr>
<td>2</td>
<td>Investments, Corporate Strategy, Regression Modelling, 2 x University electives</td>
<td>Derivatives, College elective, 2 x University electives</td>
</tr>
<tr>
<td>3</td>
<td>Corporate Valuation, Financial Intermediation &amp; Debt Markets, 2 x University electives</td>
<td>Applied Portfolio Construction, College elective, 2 x University electives</td>
</tr>
</tbody>
</table>

*The Finance core course must be chosen from Foundations of Economic and Financial Models, Marketing for Financial Services, or Financial Mathematics

Quantitative Finance major
The major in Quantitative Finance builds skills in the concepts and techniques required for statistical analysis and modelling, risk management, model calibration, and derivatives pricing in the financial market.

Students develop competency in both the theory and the implementation.

The analytic skills obtained are highly beneficial for a career in a hedge fund, funds management, derivatives trading and sales, risk management or consulting.

This major requires the completion of eight compulsory courses:

- Corporate Finance
- Derivatives
- Investments
- Continuous Time Finance
- Advanced Derivatives Pricing & Applications
- Introductory Mathematical Statistics
- Regression Modelling
- Stochastic Modelling

Typical study plan
Bachelor of Finance with a major in Quantitative Finance

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Microeconomics 1, Foundations of Finance, Quantitative Research Methods, University elective</td>
<td>Business Reporting &amp; Analysis, Corporate Finance, Mathematical Foundations for Actuarial Studies</td>
</tr>
<tr>
<td>2</td>
<td>Investments, Introductory Mathematical Statistics, Regression Modelling, 2 x University electives</td>
<td>Derivatives, College elective, 2 x University electives</td>
</tr>
<tr>
<td>3</td>
<td>Continuous Time Finance, Advanced Derivatives Pricing &amp; Applications, 3 x University electives</td>
<td>Stochastic Modelling, 2 x University electives</td>
</tr>
</tbody>
</table>

*The Finance core course must be chosen from Foundations of Economic and Financial Models, Marketing for Financial Services, or Financial Mathematics
Bachelor of Finance, Economics and Statistics

ANU Program code: 4405
UAC Number: 134300
CRICOS #: 08222G
Duration: four years full-time

The Bachelor of Finance, Economics and Statistics is an elite four year honours degree that integrates the three disciplines to foster a deep understanding of the field of Finance.

This degree, which will be offered for the first time in 2016, is unique in Australia as each student studies under the tutelage of a mentor - an academic with a world class reputation in his or her area of expertise.

Graduates of the Bachelor of Finance, Economics, and Statistics will be recognised for exceptional aptitude for quantitative financial analysis, conceptual thinking about claims on resources using statistics, and problem solving skills combining economic intuition and mathematical techniques.

Program structure
The program consists of 32 courses of which:
> a maximum of 10 courses can be taken at level 1000 (first year classes)
> 21 courses must include the following compulsory courses:
  - Business Reporting and Analysis
  - Economics 1 Honours OR Macroeconomics 1
  - Foundations of Finance
  - Quantitative Research Methods
  - Mathematics and Applications 1 Honours
  - Mathematics and Applications 2 Honours
  - Microeconomics 1
  - Corporate Finance
  - Introductory Mathematical Statistics
  - Econometric Methods
  - Macroeconomics 2 Honours OR Macroeconomics 2 (P)
  - Derivatives
  - Microeconomics 2 Honours OR Microeconomics 2 (P)
  - Statistical Inference
  - Microeconomics 3
  - Investments
  - Advanced Mathematical Statistics
  - Microeconomics 3
  - Economics 3 Honours
  - Corporate Valuation
  - Strategic Thinking: An Introduction to Game Theory

Choose one course from:
  - Analyses 1 (Honours): Metric Spaces & Applications
  - MA - Maths Methods 1 (Honours): Ordinary Differential Equations & Advanced Vector Calculus
  - Algebra 1 (Honours): Groups, Rings & Advanced Linear Algebra
  - Probability Modeling with Applications

Choose one course from:
  - Financial Mathematics
  - Statistical Learning

Choose one course with an ECON code.
  - See programsandcourses.anu.edu.au for the full list of ECON courses.

And the completion of an honours program in Finance, Economics or Statistics.

NB: Students must achieve a minimum 75% weighted average mark in the first two and a half years of their degree to continue to the honours year. Economics 3 Honours must be taken within this first two and a half years. Students who do not achieve a minimum of 75% weighted average mark will be transferred to a Bachelor of Economics to complete their remaining half year of study.

Typical study plan

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Quantitative Research Methods Foundations of Finance</td>
<td>Business Reporting and Analysis Corporate Finance</td>
</tr>
<tr>
<td></td>
<td>Microeconomics</td>
<td>Economics 1 Honours</td>
</tr>
<tr>
<td></td>
<td>Mathematics and Applications 1 Honours</td>
<td>Mathematics and Applications 2 Honours</td>
</tr>
<tr>
<td>2</td>
<td>Introductory Mathematical Statistics</td>
<td>Strategic Thinking: An Introduction to Game Theory</td>
</tr>
<tr>
<td></td>
<td>Derivatives</td>
<td>ECON elective</td>
</tr>
<tr>
<td></td>
<td>Microeconomics 2 Honours</td>
<td>Advanced Mathematical Statistics</td>
</tr>
<tr>
<td></td>
<td>Investments</td>
<td>Financial Mathematics OR Statistical Learning</td>
</tr>
<tr>
<td>3</td>
<td>Econometric Methods</td>
<td>Corporate Valuation</td>
</tr>
<tr>
<td></td>
<td>Statistical Inference</td>
<td>Advanced Mathematical Statistics</td>
</tr>
<tr>
<td></td>
<td>Microeconomics 3</td>
<td>Macroeconomics 3</td>
</tr>
<tr>
<td></td>
<td>Economics 3 Honours</td>
<td>Financial Mathematics OR Statistical Learning</td>
</tr>
</tbody>
</table>

Career options

Unique in its joint emphases on Finance, Economics and Statistics, this degree will prepare graduates for a career in any field that values a rigorous, research-led, quantitative education. Graduates of this elite program will be highly sought after by government and industry for specialist roles such as:

Data Scientist
Economic Analyst
Investment Banker
Management Consultant
Financial Analyst
Funds Manager
Statistician
Quantitative Analyst.

The Bachelor of Finance, Economics and Statistics also provides a sound platform for those planning to continue their academic work, giving a competitive edge for entry into leading international PhD programs.
Bachelor of International Business

ANU Program code: 3409
UAC Number: 133303
CRICOS #: 047472B
Duration: three years full-time

Program structure
The program consists of 24 courses of which:
- a maximum of 10 courses can be taken at level 1000 (first year classes)
- a minimum of 14 courses must come from level 2000 and 3000 (second and third year classes)

The 24 courses must include:
- the four ANU College of Business and Economics courses comprising the Business and Economics Essentials minor
- the following two compulsory courses:
  - International Business
  - International Strategic Management
- one core course from the following list:
  - Dynamics of Asian Business
  - Dynamics of Business in the Middle East
  - Dynamics of European Business
  - Dynamics of Business in the Americas
- one core course from the following:
  - International Marketing
  - International Human Resource Management
- two core courses from the following list (if not completed in a requirement above):
  - Dynamics of Asian Business
  - Dynamics of Business in the Middle East
  - Development of Modern Business
  - Dynamics of European Business
  - Dynamics of Business in the Americas
  - International Marketing
  - Business in China
  - Cross-Cultural Management
  - International Supply Chain Management
  - International Human Resource Management

> 10 courses from one of the four regional lists below.
> four elective courses which may be taken anywhere at the University.

Asia specialisation
- the following two compulsory courses:
  - Culture and Society in Asia
  - Lives in Motion: Politics of Culture and Everyday Experience in Postcolonial Asia
- six courses in a single Asian language (Chinese, Hindi, Indonesian, Japanese, Korean, Sanskrit, Thai, Urdu or Vietnamese)
- two courses offered by the ANU College of Asia and the Pacific.

Europe Specialisation
- the following two compulsory courses:
  - Europe in the Modern Era
  - European Union: Policies, Institutions and Challenges
  - six courses in a single European language (French, German, Italian or Spanish)
- two courses offered by the ANU College of Arts and Social Sciences (CASS)

Latin America Specialisation
- the following two compulsory courses:
  - An Introduction to Latin American Studies
  - Politics in Latin America
- six courses in Spanish with not more than two courses at 1000 (first year) level
- two courses offered by the ANU College of Arts and Social Sciences (CASS)

Middle East Specialisation
- the following two compulsory courses:
  - The Political Economy of the Middle East
  - six courses in Arabic or Persian with not more than two courses at 1000 (first year) level
- two courses offered by the Centre for Arab and Islamic Studies

Typical study plan
Bachelor of International Business with an Asia specialisation.

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Macroeconomics 1</td>
<td>Macroeconomics 1</td>
</tr>
<tr>
<td></td>
<td>Business Reporting &amp; Analysis</td>
<td>Quantitative Research Methods</td>
</tr>
<tr>
<td></td>
<td>Asian language</td>
<td>Asian language</td>
</tr>
<tr>
<td></td>
<td>Individual &amp; Society in Asia</td>
<td>Individual &amp; Society in Asia</td>
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<td></td>
<td>&amp; the Pacific A</td>
<td>&amp; the Pacific B</td>
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<tr>
<td></td>
<td>10 B core course</td>
<td>International Business</td>
</tr>
<tr>
<td></td>
<td>Asian language</td>
<td>Dynamics of Asian Business</td>
</tr>
<tr>
<td></td>
<td>School of Culture, History &amp; Language elective</td>
<td>Asian language</td>
</tr>
<tr>
<td></td>
<td>University elective</td>
<td>University elective</td>
</tr>
</tbody>
</table>

Europe Specialisation
- European Union: Policies, Institutions and Challenges
- six courses in a single European language (French, German, Italian or Spanish)
- two courses offered by the ANU College of Arts and Social Sciences (CASS)

Career options
Graduates can find work as international trade specialists, in global sourcing, the import and export business, international business development, international marketing and international accounting.

Weida (Will)
Bachelor of International Business
Bachelor of Statistics
ANU Program Code: 3407
UAC Code: 134200
CRICOS #: 061240A
Duration: three years full-time

The Bachelor of Statistics offers a rigorous program of training in the theory and application of statistics. The program involves a core mainstream statistical application and theory, supplemented by studies in specialist streams.

Students may choose to specialise in any of a number of areas including: Business Statistics, Econometrics, Financial Statistics, Statistical Methodology, Applied Probability and Psychological or Sociological Research Methods.

Statistics is concerned with the study of quantitative data analysis, including estimation, prediction and hypothesis testing. It has applications in many fields including the physical, biological and social sciences as well as business, finance, engineering and information technology.

Program structure
The program consists of 24 courses of which:

- a maximum of 10 courses can be taken at level 1000 (first year classes)
- a minimum of 14 courses must come from level 2000 and 3000 (second and third year classes)

The 24 courses must include:

- the following 11 compulsory courses:
  - Introduction to Programming & Algorithms
  - Mathematics & Applications 1 (Honours)
  - Mathematics & Applications 2 (Honours)
  - Statistical Techniques OR Quantitative Research Methods
  - Introductory Mathematical Statistics
  - Regression Modelling
  - Scientific Computing
  - Stochastic Modelling
  - Graphical Data Analysis
  - Design of Experiments & Surveys
  - Statistical Inference
  - Generalised Linear Modelling

- four courses on List 3 of the ANU College of Business and Economics
- one elective course from List 1 or List 3 of the ANU College of Business and Economics

- eight elective courses which can be taken from any ANU College.

Typical study plan
Bachelor of Statistics

<table>
<thead>
<tr>
<th>Year</th>
<th>Semester 1</th>
<th>Semester 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Introduction to Programming &amp; Algorithms</td>
<td>Mathematics &amp; Applications 2 (Honours)</td>
</tr>
<tr>
<td></td>
<td>Mathematics &amp; Applications 1 (Honours)</td>
<td>Statistics Techniques</td>
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<td></td>
<td>Statistical Techniques OR</td>
<td></td>
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<tr>
<td></td>
<td>Quantitative Research Methods</td>
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<td></td>
<td>Introductory Mathematical Statistics</td>
<td>Stochastic Modelling</td>
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<tr>
<td></td>
<td>Regression Modelling</td>
<td>Sequence course</td>
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<td></td>
<td>Scientific Computing</td>
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<td>Stochastic Modelling</td>
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<td>Graphical Data Analysis</td>
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<td></td>
<td>Design of Experiments &amp; Surveys</td>
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<td></td>
<td>Statistical Inference</td>
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<tr>
<td></td>
<td>Generalised Linear Modelling</td>
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<tr>
<td></td>
<td>2 x University electives</td>
<td>2 x University electives</td>
</tr>
</tbody>
</table>

Career options
An ability to understand, analyse and draw insights from statistical data has become an ever more valuable skill in the modern world.

Graduates of the Bachelor of Statistics will be well prepared for careers in many areas including:

- applied research, for example market research;
- academic research, particularly in the social sciences;
- the public sector, which employs statisticians to assist with policy and program development and evaluation; and
- finance and banking sectors, as a business analyst.
Bachelor of Social Sciences (Honours in Actuarial Studies and Economics)

Jointly offered with the National University of Singapore (NUS)

ANU Program Code: 4444
UAC Code: 134454
CRICOS #: 050951E
Duration: four years full-time

This is a unique and challenging program for elite students combining the expertise of two institutions of high international standing.

Studying half the program at ANU in Canberra and half at the National University of Singapore, students have the benefit of a truly international learning experience.

Program structure

The economics element of the program is offered by NUS. It consists of 16 courses, including the Honours thesis which is completed in the final semester. Students also complete two exposure modules from the Faculty of Arts and Social Sciences at NUS.

The actuarial studies element is completed at ANU starting in the fourth semester of the program. It consists of 12 compulsory programs and four elective courses to be taken within the ANU College of Business and Economics.

The general requirements of the program are:

Courses at ANU

> Derivatives
> Investments
> Continuous Time Finance
> Financial Mathematics
> Introduction to Mathematical Statistics
> Stochastic Modelling
> Survival Models
> Risk Theory
> Credibility Theory
> Life Contingencies
> Actuarial Techniques
> Actuarial Control Cycle A1
> Actuarial Control Cycle A2

> Actuarial Control Cycle B
> two elective courses from the ANU College of Business and Economics

Courses at NUS

> Introduction to Economic Analysis
> Foundations for Econometrics
> Financial Accounting
> Linear Algebra I
> Calculus
> Microeconomic Analysis I
> Macroeconomic Analysis I
> Econometrics I
> Finance
> Microeconomic Analysis II
> Macroeconomic Analysis II
> Econometrics II
> Microeconomic Analysis III
> Macroeconomic Analysis III
> Honours Thesis
> one Economics Level 4000 elective
> one module in Singapore Studies
> one module in General Education OR
> one exposure module from the NUS Faculty of Arts and Social Sciences.

*subject to finalisation.

Australian and New Zealand students must apply for the Bachelor of Social Sciences (Honours in Actuarial Studies and Economics) commencing in Semester 1.

International Students must apply for the degree no later than March 15 each year, and must have accepted their offer and satisfied all conditions by April 1. Once applications have been finalised, the program then commences in Second Semester.

The Australian National University has an extensive network of exchange partners around the world.

Where can you go?

ANU has over 100 exchange partners in 27 different countries around the world.

Asia
- China
- Hong Kong
- Japan
- Korea
- Malaysia
- Singapore
- Taiwan
- Thailand
- Vietnam

Australasia
- French Polynesia
- New Zealand

Europe
- Austria
- Canada
- Denmark
- France
- Germany
- Ireland
- Italy
- The Netherlands
- Norway
- Sweden
- Switzerland
- United Kingdom

North America
- Mexico
- United States

South America
- Chile
- Colombia

For a full list of our partner institutions and more information about the Student Mobility program visit: students.anu.edu.au/think/global.php

Student Mobility program

The International Exchange program provides an exciting and rewarding experience for students wishing to widen their horizons. Studying abroad can provide fresh perspectives on your subject, and exposure to different approaches to education.

At the same time, it is an invaluable opportunity to get to know a new country, its commercial life, its culture and its people.

The Australian National University has an extensive network of exchange partners around the world.

I completed a six month international exchange program at the University of North Carolina Chapel Hill in the United States.

In addition to the academic benefits, going on exchange helps you develop as a well-rounded person. The friends you make and the adventures you have create a lifetime of memories. You gain skills from living abroad that you will use for the rest of your life.

Studying abroad was undoubtedly one of the best experiences of my life. Completing my degree at not just one, but two fantastic learning institutions is an amazing opportunity.

Molly
Bachelor of Economics / Bachelor of Commerce
**Australian and New Zealand applicants**

Australian and New Zealand citizens, Australian permanent residents and international applicants completing high school in Australia, should apply to the ANU through the Universities Admissions Centre (UAC). Applications for Semester 1 (February) entry generally open in early August and close towards the end of September (for on-time applications).

All UAC applicants must apply online through the UAC website. Please refer to the UAC website for further detail on closing dates and late application fees.

Students can also apply for mid-year entry and commence their studies at ANU during July in Semester 2. The application deadline through UAC is usually in early June.

All our undergraduate programs are available for Semester 1 or 2 commencement with the exception of the Bachelor of International Business (Semester 1 entry only), and the Bachelor of Social Sciences (Honours in Actuarial Studies and Economics) which commences at the National University of Singapore in July/August each year.

To assist in applying, read the UAC Guide which is available for sale from most newsagents in the ACT and NSW, from UAC, or from interstate tertiary admissions centres from early August.

**Entry requirements for Australian and New Zealand applicants**

<table>
<thead>
<tr>
<th>ANU Program code</th>
<th>Program Description</th>
<th>Duration (Full time)</th>
<th>ATAR 2015</th>
<th>OP (QLD)</th>
<th>IB</th>
<th>Prerequisites</th>
<th>CRICOS Code</th>
<th>UAC Code</th>
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<td>3406</td>
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<td>3 years</td>
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<td>3403</td>
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<tr>
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<td>3 years</td>
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<th>OP (QLD)</th>
<th>IB</th>
<th>Prerequisites</th>
<th>CRICOS Code</th>
<th>UAC Code</th>
</tr>
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<tbody>
<tr>
<td>3405</td>
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</tr>
</tbody>
</table>

**Bonus points**

The National Access Scheme

ANU offers bonus points for nationally strategic senior secondary subjects, and also in recognition of difficult circumstances that students face in their studies. Bonus points are applied to all applicants with an ATAR at or above the University’s floor of 80. Points are awarded in accordance with an approved schedule, and no more than 10 points will be awarded (a maximum 5 academic points and maximum 5 equity points). Bonus points to do not apply to programs with an ATAR cutoff of 96 or higher.

Bonus Points are only awarded to domestic applicants applying for admission through UAC who have not previously attempted tertiary study.

**How to apply**

Academic Bonus Points: senior secondary students do not need to apply for ANU academic bonus points. They are automatically added in accordance with the schedule.

Educational Access Scheme: senior secondary students do not need to apply if their school is part of the Priority School Funding Program or Country Areas Program. All other applicants should refer to the UAC website www.uac.edu.au/undergraduate/eas for more information.

**Flexible double degree programs**

Flexible double degrees have increased the range of options for undergraduate students so you can create a program of study to suit your needs and interests.

When applying, you choose the group from the table below that includes the degrees in which you are interested. Subject to the entry requirements and any prerequisites of individual degrees you will then be able to choose any combination of degrees from within your chosen group when you accept your offer.

**Group 1**

**Arts, Social Sciences, Business, Science**

Four years full-time

<table>
<thead>
<tr>
<th>Choose any two of the following:</th>
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</thead>
<tbody>
<tr>
<td>Accounting</td>
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<tr>
<td>Actuarial Studies</td>
<td>95</td>
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<tr>
<td>Archival Practice</td>
<td>80</td>
</tr>
<tr>
<td>Art History and Criticism</td>
<td>80</td>
</tr>
<tr>
<td>Arts</td>
<td>80</td>
</tr>
<tr>
<td>Asian Studies</td>
<td>80</td>
</tr>
<tr>
<td>Biotechnology (**)</td>
<td>80</td>
</tr>
<tr>
<td>Business Administration</td>
<td>82</td>
</tr>
<tr>
<td>Classical Studies</td>
<td>80</td>
</tr>
<tr>
<td>Commerce</td>
<td>82</td>
</tr>
<tr>
<td>Criminology</td>
<td>80</td>
</tr>
<tr>
<td>Design Arts (**) A+C</td>
<td>80</td>
</tr>
<tr>
<td>Development Studies</td>
<td>80</td>
</tr>
<tr>
<td>Economics</td>
<td>86</td>
</tr>
<tr>
<td>Environmental Studies</td>
<td>80</td>
</tr>
<tr>
<td>European Studies</td>
<td>80</td>
</tr>
<tr>
<td>Finance</td>
<td>86</td>
</tr>
<tr>
<td>Genetics (**)</td>
<td>90</td>
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<tr>
<td>Information Technology</td>
<td>80</td>
</tr>
<tr>
<td>International Relations</td>
<td>89</td>
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<tr>
<td>International Security Studies</td>
<td>80</td>
</tr>
<tr>
<td>Language</td>
<td>80</td>
</tr>
<tr>
<td>Latin American Studies</td>
<td>80</td>
</tr>
<tr>
<td>Medical Science (**)</td>
<td>80</td>
</tr>
<tr>
<td>Middle Eastern and Central Asian Studies</td>
<td>80</td>
</tr>
<tr>
<td>Music (**)</td>
<td>80</td>
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<tr>
<td>Pacific Studies</td>
<td>80</td>
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<tr>
<td>Policy Studies</td>
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</tr>
<tr>
<td>Politics, Philosophy and Economics</td>
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<tr>
<td>Science</td>
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<td>Science (Forest Sciences)</td>
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<td>Science (Psychology)</td>
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<td>Science (Resource and Environmental Management)</td>
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<tr>
<td>Statistics</td>
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<tr>
<td>Visual Arts (A+C)</td>
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<tr>
<td>Visual Arts (A+C)</td>
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</table>

**Group 2**

**Engineering & Advanced Computing**

Five years full-time

<table>
<thead>
<tr>
<th>Choose any two of the following degrees:</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>Actuarial Studies</td>
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<tr>
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<td>Development Studies</td>
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<tr>
<td>Statistics</td>
<td>86</td>
</tr>
<tr>
<td>Visual Arts (A+C)</td>
<td>86</td>
</tr>
<tr>
<td>Visual Arts (A+C)</td>
<td>86</td>
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</table>

**Group 3**

**Flexible double degrees**

Flexible double degrees have increased the range of options for undergraduate students so you can create a program of study to suit your needs and interests.

When applying, you choose the group from the table below that includes the degrees in which you are interested. Subject to the entry requirements and any prerequisites of individual degrees you will then be able to choose any combination of degrees from within your chosen group when you accept your offer.

**Entry requirement for any double degree will be the same as the higher of the two individual degrees.**

**HOW TO APPLY**

Contact details for UAC

Universities Admissions Centre

Locked Bag 112

Silverwater NSW 2128

T 02 9752 0000

W uac.edu.au

## How to Apply

**Entry requirements for Australian and New Zealand applicants**

<table>
<thead>
<tr>
<th>ANU Program code</th>
<th>Program Description</th>
<th>Duration (Full time)</th>
<th>ATAR 2015</th>
<th>OP (QLD)</th>
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</thead>
<tbody>
<tr>
<td>3410</td>
<td>B. Business Administration</td>
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<td>86</td>
<td>8</td>
<td>32</td>
<td>AK</td>
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<td>3402</td>
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<th>IB</th>
<th>Prerequisites</th>
<th>CRICOS Code</th>
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<tbody>
<tr>
<td>3405</td>
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<td>4 years</td>
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<td>4</td>
<td>37</td>
<td>I</td>
<td>035855E</td>
<td>134454</td>
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</tbody>
</table>
English language requirements

All applicants to the University, both domestic and international, must provide evidence that their English language ability meets the minimum requirements for admission.

Applicants who are citizens of Australia, Canada, Fiji, Ireland, Kenya, New Zealand, Papua New Guinea, Singapore, Solomon Islands, South Africa, United Kingdom, United States of America, Samoa or Zambia can demonstrate English language capability by evidence of completion of their bachelor degree at a recognised local university in their home country.

Applicants from all other countries, including Australian permanent residents, will usually be required to supply evidence of English language capability which meets ANU requirements:

- IELTS of 6.5 with no band below 6.0, or
- TOEFL of 770 (paper based test) with a minimum of 20 in Reading and Writing and 16 in Speaking and Listening.

Entry requirements for international applicants 2016

Students wishing to apply for a double degree will be assessed on a case by case basis. College approval required.

Students with qualifications that are not listed in this table are still encouraged to apply, as equivalent results in other examinations may be acceptable for admission. Students with qualifications that are not listed in this table should consult the table on page 29 of this guide. The entry requirements for single programs at the ANU College of Business and Economics are based on the previous year’s conversion and may change from year to year.

The ANU College of Business and Economics use a different method in calculating the Foundation Grade Average to that shown on the ANU College of Business and Economics website.

The ANU College of Business and Economics use a different method in calculating the Foundation Grade Average to that shown on the ANU College of Business and Economics website.

International applicants

If you are an international applicant who is undertaking an Australian Year 12 (ATAR) qualification, an International Baccalaureate (IB) in Australia or the New Zealand National Certificate of Educational Achievement Level 3, you should apply directly through the Australian University Admissions Centre (UAC) International site: uac.edu.au/international

Alternatively, if you are an international applicant who has studied another overseas qualification, then you can apply directly to the ANU online at: applyonline.anu.edu.au

International applicants may also be interested in using the services of ANU registered agent representatives, who can assist with the application process. A full list of ANU agents in your country can be found at: students.anu.edu.au/contacts/agents.php

Notes

1. The University reserves the right to alter or discontinue its programs as required. Please note that not all degrees are available to commence in both Semesters. The scores published should be used as a guide only, the University may vary these requirements at any time.

2. The scores listed represent what was required for admission in 2014 and should be used as a guide only. Q&A - bands for Overall Positions. These should be used as a guide only as they are based on the previous year’s conversion and may change from year to year.

3. The ANU College of Business and Economics use a different method in calculating the Foundation Grade Average to that shown on the ANU College of Business and Economics website.

4. The deadline for applications for Semester 1 (February) entry is usually around early December of the preceding year. For Semester 2 (July) the deadline is usually towards the end of May.

5. Please make sure to check the University website for the latest dates applicable to your intake: students.anu.edu.au/applications/online.php

6. The table below provides a guide to the international entry requirements to single programs at the ANU College of Business and Economics.

7. Students wishing to apply for a double degree can choose from any of the combinations shown in the table on page 29 of this guide. The entry requirements for a double degree will be the same as the higher of the two individual degrees.

8. Applicants who are citizens of Australia, Canada, Fiji, Ireland, Kenya, New Zealand, Papua New Guinea, Singapore, Solomon Islands, South Africa, United Kingdom, United States of America, Samoa or Zambia can demonstrate English language capability by evidence of completion of their bachelor degree where the medium of instruction was English at a recognised local university in their home country.

9. Students with qualifications that are not listed in this table are still encouraged to apply, as equivalent results in other examinations may be acceptable for admission. Students with qualifications that are not listed in this table should consult the table on page 29 of this guide. The entry requirements for single programs at the ANU College of Business and Economics are based on the previous year’s conversion and may change from year to year.

10. Applicants who are required to have successfully completed a US high school diploma with a GPA of at least 3.0.
ASSUMED KNOWLEDGE & PREREQUISITES

Mathematics prerequisite requirements
Applicants for the Actuarial Studies, Statistics and Bachelor of Social Sciences degrees must satisfy a high mathematics prerequisite which is a compulsory requirement for admission.

- Bachelor of Actuarial Studies
- ANU/NUS Bachelor of Social Sciences (Honours in Actuarial Studies & Economics)
- Bachelor of Statistics

ACT
Specialist Math (Major/Minor)
Recommended: Specialist Math (Double Major)

NSW
HSC Maths Extension 1
Score: E3
Recommended: 4 Unit Maths

VIC
Maths Methods ½ and Specialist Maths ½
Score: 36/50 in each subject

QLD
Maths B or C or Maths I and II

SA/NT
Specialist Mathematics

TAS
High Achievement or better in both Mathematics Methods (MM5C) and Mathematics Specialised (MSP5C)

WA
Applicable Maths or Calculus

International
Advanced Maths at A levels or equivalent

Mathematics assumed knowledge
Unlike a prerequisite, assumed knowledge is not a strict requirement for entry into these programs. However, the courses within these programs are taught on the assumption that students have an appropriate level of mathematical knowledge.

- Bachelor of Accounting
- Bachelor of Commerce
- Bachelor of Economics
- Bachelor of Finance
- Bachelor of International Business

ACT
Maths Methods (Tertiary Major)

NSW
HSC: Maths (2 unit) including the study of calculus and algebra

VIC
Maths Methods ½ or Specialist Maths

QLD
Maths B or C, or Maths I or II

SA/NT
Mathematical Studies

TAS
Mathematics Methods (MM5C) and Mathematics Specialised (MSP5C)

WA
Applicable Math or Calculus

International
Intermediate Math at A levels or equivalent

UNDERGRADUATE SCHOLARSHIPS

The ANU College of Business & Economics is committed to supporting talented students and offers a number of College specific scholarships available to both Australian and International students. The table below summarises the scholarships offered by the College for undergraduate students. For more information about these scholarships, and how to apply, visit the College’s scholarships web page: cbe.anu.edu.au/scholarships

<table>
<thead>
<tr>
<th>Scholarship award</th>
<th>Value ($)</th>
<th>Number on offer</th>
<th>How to apply</th>
<th>Eligibility criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANU College of Business and Economics Undergraduate Merit Award</td>
<td>$5,000</td>
<td>Up to 20 awards</td>
<td>Automatic consideration</td>
<td>Domestic or international student who has completed Year 12 in Australia and Commencing a single or combined Bachelor degree offered by the College. ATAR of 95 or above.</td>
</tr>
<tr>
<td>Research School of Finance Actuarial Studies and Applied Statistics Undergraduate Merit Award</td>
<td>$5,000</td>
<td>Up to 3 awards</td>
<td>Automatic consideration</td>
<td>Domestic or international student who has completed Year 12 in Australia and Commencing either a Bachelor in Actuarial Studies, Finance, or Statistics. ATAR of 95 or above.</td>
</tr>
<tr>
<td>ANU College of Business and Economics Relocation Grant</td>
<td>$1,000</td>
<td>Up to 10 awards</td>
<td>Online applications for Semester 1 are due by March of the same year.</td>
<td>Domestic student. Commencing a single or combined Bachelor degree offered by the College. Schooled in and resided in an Australian state other than ACT.</td>
</tr>
<tr>
<td>Mitchell Scholarship</td>
<td>$1000 - $2000</td>
<td>Up to 2 awards</td>
<td>Online applications for Semester 1 are due by March of the same year.</td>
<td>Domestic student from a rural area of Australia. Commencing or currently enrolled in a full-time single or combined Bachelor degree offered by the College. Evidence of financial need.</td>
</tr>
<tr>
<td>ANU College of Business and Economics Undergraduate Scholarship for an Aboriginal or Torres Strait Islander Student</td>
<td>$5,000</td>
<td>Up to 1 award</td>
<td>Online applications for Semester 1 are due by December of the year prior.</td>
<td>Domestic student who identifies as being an Australian Aboriginal or Torres Strait Islander. Commencing a full-time single or combined Bachelor degree offered by the College.</td>
</tr>
<tr>
<td>ANU College of Business and Economics International Undergraduate Scholarships and Awards</td>
<td>Up to 2 full (100%) tuition scholarships for the standard duration of degree. Plus up to 4 awards of $5,000.</td>
<td>Up to 6 awards</td>
<td>Online applications for Semester 1 are due by December of the year prior. Online applications for Semester 2 are due by March of the same year.</td>
<td>International student. Commencing a full-time single or combined Bachelor degree offered by the College.</td>
</tr>
<tr>
<td>ANU College of Business and Economics International Merit Scholarship for Foundation Studies</td>
<td>Half tuition scholarship (50%) for one semester.</td>
<td>Up to 2 awards</td>
<td>Automatic consideration</td>
<td>International student. Commencing a full-time single or combined Bachelor degree offered by the College after completing Foundation Studies program at ANU College. Awarded on academic merit.</td>
</tr>
<tr>
<td>ANU College of Business and Economics Community Engagement Award</td>
<td>$1,000</td>
<td>Up to 4 awards</td>
<td>Online applications for Semester 1 are due by March of the same year.</td>
<td>Domestic or international student. Commencing or currently enrolled in a full-time single or combined Bachelor degree offered by the College. Awarded to support extra curricular achievements and learning outside the classroom.</td>
</tr>
</tbody>
</table>
Alternative pathways

Advanced standing
The College may offer advanced standing to students who hold relevant post-secondary qualifications, or who wish to transfer from other tertiary institutions. Applications for advanced standing should be made at the time of application for admission. Enquiries concerning advanced standing status should be directed to the College Student Office at: info.cbe@anu.edu.au

Mature age entry
If you are not a recent school-leaver you might qualify for mature age or adult entry. You may still qualify for admission to the University on the basis of previous studies. If not, have a look at the ANU Special Adult Entry Scheme or the University Preparation Scheme. There are a number of pathways into university studies for the mature age student. Chances are there is one that is right for you.

More information about the various mature age entry options can be found at: students.anu.edu.au/applications/mature

Educational Access Scheme
The Educational Access Scheme is part of the University’s commitment to equality of access to tertiary education for all Australians. This scheme is available to applicants with strong academic potential who have been disadvantaged during high school. Conditions such as geographical isolation, lack of school facilities, illness, low family income or emotional trauma can mean that you may fall below the required Australian Tertiary Admission Rank (ATAR) for your chosen program. Successful applicants can receive up to five bonus points for equity reasons. Details of the Educational Access Scheme can be found at: students.anu.edu.au/applications/pathways.php

Special consideration
Has your academic performance been adversely affected by unusual circumstances and you are not eligible to apply through the above Educational Access Scheme? If this is the case, you can complete a special consideration form to assist with the assessment of your application. This application will be considered in conjunction with all other available information and will not necessarily result in a variation in the assessment. More information about special consideration can be found at: students.anu.edu.au/applications/consideration.php

Useful information

Programs and courses
“Programs and Courses” is an online database providing comprehensive information about education offerings at The Australian National University. You can view detailed program requirements, study plans for any single or combined degree combination, and browse the full course syllabus for each of your classes. The Programs and Courses at ANU database also provides course codes (for example the code “BUSN1001” refers to “Business Reporting and Analysis”). Once at ANU, students can use these course codes to enrol in their classes. programsandcourses.anu.edu.au

Further enquiries
Australian and New Zealand students
E domestic.enquiry@anu.edu.au
T +61 1800 620 032 (option 1)

International students
E international.enquiry@anu.edu.au
T +61 2 6125 7257 (option 2)

Talk to a current ANU student
The College of Business and Economics has a number of Student Ambassadors who can share their real-life experiences of studying at the ANU.
Chat to one of our current students today by contacting: cbe.ambassadors@anu.edu.au
CONTACT US

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