

A pathway to Monash University

# international student guide

www.monashcollege.edu.au

# Guaranteed entry\* to Monash University via Monash University Foundation Year or Monash College Diplomas



\*dependent upon the completion of MUFY or a Monash College Diploma at the required standard for your nominated destination degree

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# Monash College is an expression of Monash University's commitment to high quality, direct pathways to its undergraduate programs.

Established in 1994, Monash College is Monash University's transition education pathway.

We offer specialist courses and services to prepare international and Australian students for entry to Monash University or other universities.

#### elite programs

Our Monash College programs offer advanced educational frameworks and impressive levels of student support. They are specifically designed to prepare our students for success in their undergraduate studies.

Our students develop the confidence to question, to apply knowledge, and to use the power of information and communications technology to deal with the challenges and opportunities of the modern world. These are the skills required for tertiary studies at prestigious universities, particularly Monash University. They are the skills required in international business and the professions, and they are the priorities of the Monash College educational framework.

The academic success of our students flows directly from the quality and commitment of our teaching staff. Monash College also has a supportive and personal character, outstanding English language tuition and support and a university atmosphere.

All of these characteristics reinforce the ambitions and capabilities of our students and begin the process of transition to university.

#### professional internships

On completion of your Monash University degree, Monash College is there to support you in your transition to the professional labour market.

Through our division, Professional Pathways Australia, Monash College manages more than 800 internships each year for international students. We do this in Australia and internationally through partner organisations in China, France, Germany, Italy, Spain, UK, USA and Canada.

I am pleased to invite you to join us in your transition to university and to the opportunities it will open up for you in the global economy.

Jo Mithen Chief Executive Officer, Monash College



# Monash College – the complete package of transition pathways to university, and professional internships

Monash College programs are Monash University's preferred pathway programs to its undergraduate courses for international students, with guaranteed entry subject to meeting the entry requirements for particular courses.

#### Foundation Year

The **Monash University Foundation Year** (commonly known as MUFY or Foundation Year) prepares students for entry to first year of all 10 faculties of Monash University and is accepted by all Australian universities.

The curriculum has been specifically designed with Monash University academic staff to prepare international students for higher education in Australia.

The Foundation Year is offered in Melbourne, at the Monash College City campus, and through the College's global network in Indonesia, Malaysia and Sri Lanka.

#### Diplomas

**Monash College Diplomas** provide specialised preparation for direct entry to first or second year of specific Monash University professional degrees.

Monash College offers four diplomas:

- Diploma of Art and Design Studies
- Diploma of Arts
- Diploma of Business
- Diploma of Engineering Studies.



# programs from English language, after graduation.

#### Diploma Part 1

After satisfactory completion of the eight month Monash College Diploma Part 1 to agreed standards, students can enter Year 1 of linked professional degrees at Monash University or choose to complete the Diploma Part 2.

#### Diploma Part 2

After completion of the eight month Diploma Part 2 to agreed standards, students can obtain full credit for Year 1 of the relevant Monash University degrees and enter directly into Year 2 of those courses.

The diplomas are also offered in China, Indonesia, Singapore and Sri Lanka.

#### English language programs

The Foundation Year and Monash College Diplomas are supported by English language programs of Monash University English Language Centre. The Centre is one of the largest university English language centres in Australia.

#### professional internships

Through its division Professional Pathways Australia, Monash College is the largest provider of internship/professional year placements for international students in Australia. In this way, the College provides the crucial linkage between education and professional experience and the best preparation for graduate employment. » Monash College programs are developed with Monash University academic staff specifically for undergraduate studies at Monash University and other leading universities.



# Guaranteed entry<sup>1</sup> to a major international university

Monash University is a major international university with more than 59,000 students and campuses in Melbourne (Berwick, Caulfield, Clayton, Parkville and Peninsula), regional Victoria (Gippsland), as well as in Malaysia and Monash South Africa, together with a centre in Prato, Italy.

# Australia's most internationalised university

Monash University is a member of the elite, research intensive Group of Eight (Go8) universities in Australia. It is Australia's most internationalised university with linkages throughout Asia, Europe, the Americas, Africa and the Middle East. It has alumni associations in Australia, Singapore, Malaysia, Hong Kong, Korea, Thailand and UK, and exchange agreements with more than 115 universities in 25 different countries.

#### Monash College global network

On successful completion of the Monash University Foundation Year or Monash College Diploma, students have the opportunity to continue their studies in undergraduate degrees at Monash University campuses in Australia, Malaysia and Monash South Africa.

The Foundation Year is offered on the Monash College City campus in the Melbourne CBD as well as in Indonesia (Jakarta), Malaysia (Kuala Lumpur and Johor Bahru) and Sri Lanka (Colombo).

The Monash College Diplomas are offered on the Monash University Caulfield and Clayton campuses as well as in China (Guangzhou), Indonesia (Jakarta), Singapore and Sri Lanka (Colombo).

dependent upon the completion of MUFY or a Monash College Diploma at the required standard for your nominated destination degree.



#### Monash University in Malaysia >

Monash established its first international campus in Malaysia in 1998 at Bandar Sunway, about 18 km from central Kuala Lumpur. The Sunway campus has almost 4000 students and is on track to become the University's second largest campus.

www.monash.edu.my

### Monash College City campus

The new Monash College City campus for the Monash University Foundation Year will be completed in June 2011. It has been specifically designed to support our educational philosophy and to integrate students into the broader Australian lifestyle from a safe College base.

The campus incorporates contemporary design, sophisticated IT resources for students and staff, as well as teaching and learning spaces designed to reinforce staff/ student interaction.

The campus will break new ground with an innovative 'virtual lab' environment. It will be wireless enabled throughout and all computer services and software will be deployed virtually and via mobile applications.

#### Monash South Africa >

Opened in 2001, Monash South Africa is located on a 100 hectare site at Roodepoort, 20 klms north west of central Johannesburg. At present the campus has facilities for 1500 students.

www.monash.ac.za







The Monash University Foundation Year is offered at the new Monash College City campus in the centre of Melbourne. It gives students access to a great many of the facilities of the city. The magnificent State Library of Victoria (pictured) is like a second city base for students.

# Monash University Foundation Year for a general approach

#### 1. Guaranteed entry

Guaranteed entry to the first year of a Monash University undergraduate degree upon successful completion and meeting university entrance requirements.

MUFY also meets the entry requirements of all Australian universities.

#### 2. Generalist course

The Foundation Year is a generalist course providing students with a broad knowledge base across subject areas.

#### 3. Entry requirements and length

The Foundation Year is a one year course for students who have successfully completed an Australian Year 11 or equivalent.

#### 4. 200+ destination degrees

Upon successful completion, students are eligible to apply for entry to Monash University undergraduate programs which are open to international students across all faculties. This includes medicine, nursing, law and pharmacy which are not available through the Diploma pathways.

#### 5. International students only

Share the same experience with a group of other international students. The program is designed specifically for international students and their transition to living and studying in Australia.

# 6. Study at the new Monash College City campus

MUFY is offered at the new Monash College City campus in the Melbourne CBD.

Specially designed to support Foundation Year curriculum, the City campus is a technology rich learning space. For all students it is a 'virtual lab' – with a laptop complete with all software and applications provided to students (and kept by them on completion of their course).

From the very start, be part of the Australian urban scene with access to so many facilities, accommodation options, restaurants and social spaces within the city of Melbourne.

#### 7. Accelerate your studies

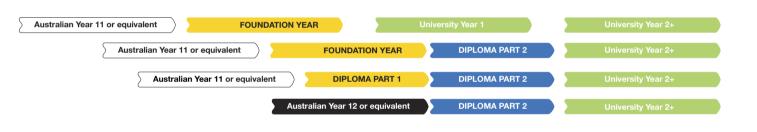
The Foundation Year is offered in three formats to match your academic grades and study preferences: **Intensive** over nine months (27 weeks of teaching/exams/study), **Standard** over 12 months (34 weeks of teaching/exams/study) and **Extended** over 15 months (48 weeks of teaching/exams/study).

#### 8. Four intakes each year

January (Standard), March (Intensive, Extended), July (Standard) and September (Intensive, Extended) intakes across three programs.



Monash College Diplomas are offered in Australia on the Clayton and Caulfield campuses of Monash University, fully integrating students into the student life of the University.



# or Monash College Diploma for a specialist pathway

#### 1. Guaranteed entry

Guaranteed entry to the second year of a specific Monash University undergraduate degree upon successful completion of Diploma Part 2 and meeting university entrance requirements.

#### 2. Specialist course

The Diploma is a specialist course for students who have decided on their chosen field of study. It provides preparation for specific Monash degrees.

Diploma of Art and Design Studies, Diploma of Arts, Diploma of Business and Diploma of Engineering Studies – with direct entry into associated professional degrees.

1. Engineering is 12 months.

#### 3. Entry requirements and length

Year 11. The Diploma Part 1 is an eight month course for students who have successfully completed an Australian Year 11 or equivalent.

**Year 12.** The Diploma Part 2 is an eight month course for students who have successfully completed an Australian Year 12 or equivalent (or who have completed either Foundation Year or Diploma Part 1).<sup>1</sup>

#### 4. Specific destination degrees

Upon successful completion, students are eligible to apply for direct entry to specific undergraduate programs in four faculties: Art and Design, Arts, Business and Economics and Engineering.

## 5. International and Australian students

The Diploma programs are open to both Australian and international students.

# 6. Study on the main Monash University campuses

The Monash College Diploma is offered on the Monash University Clayton and Caulfield campuses. Become part of Monash University immediately, with access to the cafes, study areas, recreational facilities and special interest groups that make university life so special.

#### 7. Accelerate your studies

Completion of eight month Part 2 gives full credit for University Year 1. It enables you to undertake the equivalent of Year 1 with a greater level of student support and the possibility of accelerating your studies.

#### 8. Three intakes each year

There are three intakes throughout the year for maximum flexibility – February, June and October.



# Monash University Foundation Year (MUFY)

The Monash University Foundation Year (commonly known as MUFY) is a pre-university program that prepares students for entry to any Monash University degree open to international students. It is accepted by all Australian universities and is offered on the Monash College City campus and in Indonesia, Malaysia and Sri Lanka.

# intensive, standard and extended modes

The Foundation Year is offered in three modes – Intensive over nine months (27 weeks of teaching/exams/study), Standard over 12 months (34 weeks of teaching/ exams/study) and Extended over 15 months (48 weeks of teaching/exams/study).

This flexibility enables students to complete the program in the most appropriate time and to be grouped with other students of similar academic and English language abilities.

Your Foundation Year offer will take into account your course preferences as well as your academic and English test results.

#### intakes throughout the year

In Australia, there are four intakes each year into the Foundation Year program. These intakes are timed to lead into the Monash University undergraduate semesters. In most cases students can commence their undergraduate degrees immediately upon completing the Foundation Year, whether at the beginning of the year or mid-year.

For detailed listings of starting dates, see Intake Calendar, inside back cover.



## developed with Monash University academics

The curriculum of the Foundation Year has been developed in consultation with Monash University academic staff to prepare international students for entry to higher education in Australia. Monash University academics set the assessment methods and academic standards to ensure that students acquire the knowledge and skills required for success in their undergraduate studies.

#### destination degree or Diploma Part 2

Once you have successfully completed the Foundation Year and achieved the required results, you are guaranteed a place in an undergraduate program at Monash University. New students nominate the Monash University undergraduate degree they are seeking to enter and receive a packaged offer for entry to the Foundation Year and the Monash University 'destination' degree. Provided you meet the minimum entry scores and prerequisites, you are guaranteed entry to your destination degree on completion of the Foundation Year.

Alternatively, you can choose to accelerate your studies and remain within Monash College by completing an eight month Monash Diploma Part 2. Upon completion of Part 2 to agreed standards you can obtain full credit for university Year 1 and enter Monash University at the Year 2 level.

- >> the Monash University Foundation Year is one of the most significant pathway programs offered in Australia.
- » globally, every year around 1800 students enter the Monash University Foundation Year as their preferred pathway to Monash University.
- » choose from more than 200 undergraduate degrees offered at Monash University.



#### program structure

To complete the Foundation Year successfully a minimum of eight units need to be passed including:

- Unit 1 and Unit 2 of English, AND
- Unit 1 and Unit 2 of at least two other subjects, AND
- two further units

#### Standard and Extended modes

Students enrolling in Standard and Extended modes are encouraged to enrol in ten units (five per semester). For each additional unit passed above eight units, a 5% bonus will be added to the overall score. The bonus applies to the lowest scoring units (repeated units exempt). Students enrolling in ten units need to undertake the following sequence:

- Unit 1 and Unit 2 of English, AND
- Unit 1 and Unit 2 of at least THREE other subjects AND
- two further units.

#### Intensive mode

Students enrolling in Intensive mode select eight units. A minimum of three units in semester one and a further 5 units in semester two.

#### subjects offered

Each subject is made of two units – Unit 1 and Unit 2.

- English (compulsory)
- Accounting
- Biology
- Chemistry
- Economics
- Geography
- Globalisation
- Information and Communication Technology (ICT)
- Advanced Mathematics
- Mathematics
- Fundamental Mathematics (cannot be taken with any other mathematics subject)
- Music
- Physics

Our staff will work with you to develop the most appropriate subject package in terms of your interests, abilities and preferred destination degrees.

#### calculating Foundation Year scores

Foundation Year scores are calculated by adding together the eight highest passed unit scores each out of 100 and dividing by two. Additional units (9th and 10th) passed within the same academic year attract a further 5% bonus per unit which are added to the score.

### age requirements

Applicants must be at least 16 years of age when they first enrol in the Foundation Year.

### English entry requirements

Students must have satisfactory English language skills.

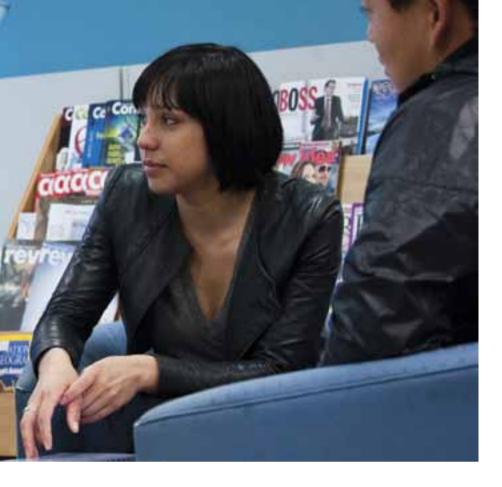
Students satisfy the English language requirements if they have undertaken an Australian Year 11 or equivalent in which the whole program was taught in English, and in which they have achieved satisfactory grades in English.

Alternatively, for each mode:

- Standard: IELTS score of 5.5 (with writing not less than 5.5), TOEFL Paper 527 TWE 4.5, TOEFL iBT 71 Writing 18
- Intensive: IELTS score of 6.0 (no band less than 5.5), TOEFL Paper 550 TWE 4.5, TOEFL iBT 79 (No section lower than 18)
- Extended: IELTS of 5.0 (no band less than 5.0), TOEFL Paper 500 TWE 4.0, TOEFL iBT 61 Writing 17

Applicants who do not have the required English language skills may receive a conditional offer to the Foundation Year, subject to undertaking an English language course. They receive a packaged offer for entry to the Foundation Year and an English language pathway program.

Note: Monash College's English Language Bridging Program is built into the Extended mode.



With small class sizes, learning support specialists, and a group of students all committed to achieving exactly the same thing, there is a sense of belonging, confidence and real purpose. Anne Bright Director, Foundation Year

### Foundation Year Academic Entry Requirements

For full details of all Foundation Year entry requirements see www.monashcollege.edu.au/foundationyear

#### Australia

Year 11. Standard 60%. Intensive 65%. Extended 55%.

#### **Bahrain**

Secondary School Leaving Certificate. Average in academic subjects. Standard 70%; Intensive 75%; Extended 65%.

#### China

GAO ER. Standard: 70%. Intensive: 75%. Extended: 65%. (Overall average in academic subjects.) Gao San. Standard: 65%. Intensive:

70%. Extended: 60%. (Overall average in academic subjects.)

#### Hong Kong

**HKCEE.** Standard: 5 passes with a minimum of 4Ds. Intensive: 5 passes with a minimum of 2 Ds and 2 Cs. Extended: 5 passes with a minimum of 2 Ds.

HKDSE. Standard: 5 passes with minimum of 3 Level 3 grades. Intensive: 5 passes with minimum of 4 Level 3 grades. Extended: 5 passes with minimum of 2 Level 3 grades. (Category A and C only.)

#### Indonesia

**SMA 2.** Average GPA. Standard: 6.5; Intensive 7.0; Extended 6.0.

#### Korea

Senior High School Year 11. Standard: 70% (C grade). Intensive 75% (B grade). Extended: 65% (D grade). Year 12. Standard: 60% (D grade). Intensive 65% (C grade). Extended: 60% (D grade). (Academic subjects only.)

#### Kuwait

General Secondary School Certificate. Average in academic subjects. Standard: 70%; Intensive 75%; Extended 65%.

#### Malaysia

**SPM.** Minimum in best five academic subjects (excluding Chinese and English). Standard: 15. Intensive: 19. Extended: 12. Sunway Malaysia requires minimum score of 15.

#### Macau

Form 2 or Senior Middle 2 of Certificate of Higher Secondary Education. Overall average in academic subjects. Standard: 70%; Intensive 75%; Extended 65%.

#### Oman

Secondary School Leaving Certificate. Average in academic subjects. Standard 70%; Intensive 75%; Extended 65%.

#### Saudi Arabia

General Secondary Education Certificate. Overall average in academic subjects. Standard: 70%. Intensive: 75%. Extended: 65%.

#### Singapore

GCE O level or Sec 4 (Express). Maximum in best five academic subjects: Standard: 25. Intensive: 23. Extended: 27.

#### Taiwan

Senior High School Year 2. Overall average in academic subjects. Standard: 70%; Intensive 75%; Extended 65%.

#### UAE

General Secondary Education Certificate. Overall average in academic subject. Standard: 70% Intensive: 75%

subject. Standard: 70%. Intensive: 75%. Extended: 65%.

#### Vietnam

Year 11. Standard: GPA: 7.0. Intensive: GPA: 7.5 Extended: GPA: 6.5.

Course code: 3650 CRICOS code: Standard 071178G; Intensive 071180C; Extended 072824G.

# Foundation Year subjects

#### Accounting

#### Unit 1: Fundamentals of Accounting

This unit focuses on the financial recording, reporting and decision-making processes of small trading businesses operating as sole traders. Students will study theoretical and practical aspects of accounting. Financial data and information will be collected, recorded and reported using both manual and information and communications technology (ICT) methods.

#### Unit 2: Financial Accounting

This unit focuses on an extension of the financial recording, reporting and decision-making processes of small trading businesses studied in Unit 1. Students will study both theoretical and practical aspects of accounting. Reporting for profit and planning for the future utilising the budgeting process will be introduced.

#### **Advanced Mathematics**

Advanced Mathematics is designed to prepare students who intend to undertake tertiary courses with a high mathematical content or that use a considerable amount of mathematical reasoning.

#### Unit 1: Essential Concepts

This unit covers matrices and linear algebra, vectors, complex numbers, circular functions and differentiation techniques.

#### Unit 2: Calculus with Applications

This unit covers integration techniques and applications, differential equations and applications, kinematics and vector calculus.

#### Biology

Biology is the study of living things, their structures and functions, including how living things interact with each other and with their environment.

#### Unit 1: Functioning Organisms

This unit provides an understanding of the structure and function of cells as the basic functioning units of life. It also covers the ways in which mammals coordinate and regulate their internal environment in response to ever-changing external environmental conditions. Finally, it deals with the immune system of humans and how it enables humans to detect and respond to challenges by disease-causing entities in their environments.

#### Unit 2: Inheritance and Change

This unit provides an understanding of the nature of inheritance. It covers the advantages and disadvantages of both asexual and sexual reproduction in contributing to variation within species. Students will learn about the structure and associated nature of nucleic acids and their role in heredity and the determination of phenotype, as well as Mendelian genetics. They will investigate an emerging and dynamic area of genetic engineering, and study the theory of evolution, evidence for evolution, the process of natural selection, and the cultural and biological evolution of humans.

#### Chemistry

#### Unit 1: Chemical Connections

This unit explores the development of knowledge of atomic structure and how the modern periodic table evolved. Trends in the properties of elements are investigated and fundamental chemical concepts are reviewed. The study of organic chemistry is extended by analysis of a range of homologous series and organic chemical reactions, including reaction pathways and the importance of green chemistry. Several significant biomolecules are also studied. A range of standard analytical techniques is investigated through analysis of products in the laboratory. Instrumental analytical techniques of spectroscopy, chromatography and electrophoresis are also introduced.

#### Unit 2: Chemistry and Industry

This unit explores the features that affect chemical reactions and how knowledge of these features is used in industry for the efficient production of sulphuric acid. The application of green chemistry principles to the industrial production of chemicals is also considered. The rate and yield of chemical reactions are studied and the equilibrium law is investigated. Energy profiles, the effect of the factors that influence the position of equilibrium and the application of Le Chatelier's principle are also introduced. A range of energy resources used in modern society and their benefits and limitations are analysed. Calorimetry and measurement of the energy of chemical reactions are examined. Also studied are the relationship between chemical and electrical energy; the electrochemical series; industrial applications of electrolysis; and Faraday's laws.

#### **Economics**

#### Unit 1: An introduction to Microeconomics

In this unit, students will consider the role of demand and supply in determining prices in markets characterised by varying degrees of competition and the role governments may play in economic decision-making. They will be encouraged to develop and utilise the fundamental tools of economic reasoning to critically analyse how markets operate. The unit applies some of the most important tools used in the study of economics, such as demand and supply analysis, to clearly explain real-world economic issues.

Unit 2: An introduction to Macroeconomics

In this unit, students are introduced to a range of theories and models, including Keynesian economic theory. Key domestic economic goals related to economic growth, low inflation and full employment, along with external relationships, are considered. Then follows an examination of the two major areas of government macroeconomic policy: budgetary/fiscal and monetary policy. Finally, students will explore a range of macroeconomic policy challenges.

#### English

#### Unit 1: Comprehension and Persuasion

This course is intended to prepare students for tertiary level study by developing the language (writing, speaking, listening, persuasive), research, organisational and study skills necessary to function as confident and competent listeners, speakers, readers and writers of standard Australian English.

#### Unit 2: Exploring ideas

Students will further develop language, research, organisational and study skills. In addition, they will explore a range of ideas by reading and responding to Australian and other texts, and will build their research and presentation skills through a major research project.

#### **Fundamental Mathematics**

This subject has been designed to cater for students who plan to develop strong numeracy skills across areas of mathematics that have links to tertiary studies with a 'business' focus or to studies in other areas where strength in numeracy broadens opportunities.

Note: It is not possible for students to study both Fundamental Mathematics and Mathematics or to study both Fundamental Mathematics and Advanced Mathematics

#### Unit 1: Pattern in Number

This unit examines different ways in which numbers are written and compared, the properties of number, and patterns in number sequences and their applications in business contexts.

#### Unit 2: Contexts for Mathematics

The skills learnt in Pattern in Number are applied and extended in the study of mathematics and statistics in contexts that students are likely to meet in their tertiary studies and beyond. Many of these contexts involve graphs with positive x and y values, and many of the problems can be represented and solved by graphical methods.

#### Geography

#### Unit 1: Environments and Sustainability

The unit introduces geography and the principles of sustainability, followed by a detailed study of two of the critical environments of our planet: the coasts and rainforests. A geographical framework is used with an inquiry approach to lead students through the processes, factors, uses, effects of use and sustainable management of these resources.

#### Unit 2: Urbanisation and Climate Change

The unit enhances students' understanding of geography and the principles of sustainability, including a detailed study of urbanisation and climate change.

#### Globalisation

#### Unit 1: Nations, Economies and People

This unit examines some of the recent history and key aspects of globalisation, including how and to what extent the apparent globalisation of the world is affecting governance, economics and peoples, with a particular emphasis on how it shapes divisions of labour, health, and the environment.

Unit 2: Culture, Rights and Reactions

This unit continues the examination of some of the recent history and key aspects of globalisation, with a particular emphasis on how it shapes cultures across the world. It also considers how different nations, governing bodies, societies and cultures respond to globalisation.

The two units are designed to build students' skills of analysis, research and presentation of ideas within an Arts/Humanities framework.

#### Information and Communication Technology (ICT)

### Unit 1: Applications and Introduction to Programming

This curriculum is designed to benefit students in all tertiary disciplines, not only those who intend to pursue further study or careers in the computing field. The unit familiarises students with the fundamental terminology and components of, and uses for, computers and computer systems. This will include computer hardware, software, operating systems, specific business applications such as word processors and spreadsheets, and the design, development and testing steps associated with problem-solving techniques used for programming.

Unit 2: Networked Information and Programming

This unit familiarises students with the terminology, components and uses for computers connected in networks. This will include network hardware, software, database management systems and the design, development and testing steps associated with problem solving techniques used for programming.

#### **Mathematics**

#### Unit 1: Functions and Calculus

This unit explores the properties of a wide range of functions and their graphs, as well as the calculus processes of differentiation and anti-differentiation. Study areas comprise the properties and graphs of power functions and the transformations of these graphs, as well as the properties of inverse functions; the properties, graphs and applications of exponential, logarithmic and trigonometric functions; differentiation and anti-differentiation techniques, including chain, product and quotient rules, as well as finding average and instantaneous rates of change; and applications of differentiation and anti-differentiation (stationary points and curve sketching, equations of angents and normals, optimisation problems and area calculations).



Unit 2: Probability and Statistics

This unit explores the properties of and relationships within sequences and series, probability theory and probability distributions, and univariate and bivariate statistics. Study areas comprise sequences and series; basic probability and combinatorics; probability distributions; and statistics.

#### Music

The solo and ensemble performance requirements of both music units, for which there are individual lessons and ensemble tutorials, provide the opportunity for enjoyable music-making as a solo performer and as a member of a group.

Unit 1: Perform, create and appreciate Baroque, Classical and 20th Century music

The solo performance requirement of selected technical work, a work from the Baroque period or study piece, a composition from the 20th Century and excerpts of the work from the Classical period, provides the essential development of technical skills and the experience of a broad repertoire to support the musical intentions of the ensemble program of each student. The classwork aims to enhance the student's understanding of the four main music periods. The student can gain the prerequisite knowledge of music theory and aural skills necessary to present for the Monash University School of Music Conservatorium examination. Students will also be able to compose a piece of music or to improvise.

Unit 2: Perform, create and appreciate Classical, Romantic and contemporary music

The solo performance requirement of selected technical exercises, a work from the Romantic period, a contemporary composition and the complete performance of a major work from the Classical period provide the essential development of technical skills and an advanced level of performance, as well as the exploration and experience of a broad repertoire. The classwork aims to enhance the student's understanding of the music and styles of the Classical, Romantic and contemporary periods, enabling expanded knowledge of music theory and further development of aural skills. Students can compose a piece of music or improvise, as well as develop skills in playing and singing at sight.

'I plan to have a degree from an internationally respected university. It will open up opportunities that I could never have contemplated. It's all good.' Yiva (Justin) Li, Monash College

#### **Physics**

This course will be especially useful to students who intend to major in medicine, pharmacy, engineering, computing, mathematics or the sciences.

#### Unit 1: Mechanics

This is an algebra-based course which introduces students to classical mechanics. Students use Newton's Laws and the concepts of work/energy, and impulse/momentum to solve problems of moving and static systems in one and two dimensions. Theory is supplemented by the development of experimental skills.

Unit 2: Electricity and Magnetism and Modern Physics

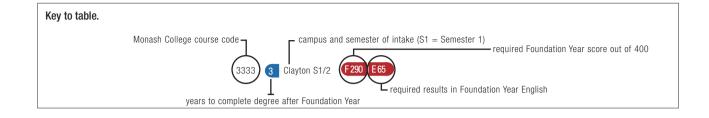
The physics of electricity, magnetism, light and matter is especially relevant to today's hightechnology society. The physics of electricity is essential to the design and manufacture of electronic equipment like computers. The physics of magnetism is essential for hard drives. The fibre optics cables which form the backbone of the internet are designed and built using the physics of the interactions of light and matter. This unit introduces the major concepts, principles and models used in electromagnetism and quantum physics. It includes the classical theory of waves, electricity and magnetism, and the theory's application to everyday situations. It also introduces some aspects of modern quantum physics that indicate the limits of applicability of the classical theory.

# Selected Monash University destination degrees from the Foundation Year

There are more than 200 undergraduate degrees at Monash University. This table shows a selection of the most popular ones. A full listing of destination degrees may be found at www.monashcollege.edu.au/foundationyear

You are able to change your chosen destination degree during your Foundation Year. Our staff will work with you to help you select the most appropriate destination degree according to your interests and academic results.

course	code	years campus and intake	F=FY results E=FY English	subject prerequisites and additional requirements
Arabitactural Design	3119	3 Caulfield S1	F 305 E 65	any MIEV Methamatica
Architectural Design	2123	3 Caulfield S1	F270 E65	any MUFY Mathematics.
Design (Visual Communication) Fine Art	2123	3 Caulfield S1	F270 E65	Art folio of 10-15 images of work.
	2119	4 Caulfield S1	F270 E65	Art folio of 10-15 images of work.
Industrial Design		4 Caulfield S1	F270 E65	any MUFY Mathematics. Art folio of 10-15 images.
	2126	Gauineid ST	1 2/0 1 00	Art folio of 10-15 images.
Arts destination degrees				
Arts	0002	3 Clayton S1/2	F 290 E 65	None.
	0002	3 Caulfield S1/2	F 270 E 65	None.
	3920	3 Malaysia S1/2	2 F270 E65	None.
Arts (Global)	3910	3 Clayton S1/2	F 290 E 65	None. Study overseas for up to 3 semesters.
	3910	3 Caulfield S1/2	2 F290 E65	None. Study overseas for up to 3 semesters.
Arts (Journalism)	2396	Gippsland S1	/2 F255 E65	None. International work placements possible.
Communication	2476	3 Malaysia S1/2	2 F270 E65	None.
Journalism	4042	3 Caulfield S1/2	<b>F 290</b> E 65	None.
Professional Communication	1275	3 Berwick S1/2	F 255 E 65	None.
Business and Economics destination degrees				
Business majors: accounting, banking and finance, business law, ed	3806 conometri		2 F290 E65 esource managemen	Fundamental Maths (65%), Maths (50%) or Adv. Maths (50%). nt, management, marketing, psychology.
Business. majors: business strategy, tourism	3806	3 Peninsula S1	F 290 E 65	Fundamental Maths (65%), Maths (50%) or Adv. Maths (50%).
Business (Accounting)	0315	3 Caulfield S1/2	F 290 E 65	Fundamental Maths (65%), Maths (50%) or Adv. Maths (50%).
Business and Commerce majors: accounting, economics, finance and macroeconom	2224 nics, hum		/2 F270 E65	Year 11 equivalent Maths or any MUFY Mathematics (50%) urketing.
Business and Commerce majors: accounting, banking and finance, business law, ed	2224 conometri	3 Malaysia S1/2 cs, economics, internatio		Year 11 equivalent Maths or any MUFY Mathematics (50%).
Commerce majors: accounting, business law and taxation, business r marketing, sustainability	0179 nodelling,	3 Clayton S1/2 econometrics and busir	F 305 E 65 ness statistics, econ	Mathematics (65%) or Advanced Mathematics (65%). omics, finance, human resource management, international commerce, management,
Commerce (Accounting and Finance)	2015	3 Clayton S1/2	F305 E65	Mathematics (65%) or Advanced Mathematics (65%)
Education destination degrees				
Arts/Education (Secondary) (4 years)	1641	4 Clayton S1	F 305 E 65	Year 11 equivalent Mathematics or any MUFY Mathematics (50%).
Early Childhood Education	1515	4 Peninsula S1	F 270 E 65	Year 11 equivalent Mathematics or any MUFY Mathematics (50%).
Primary Education	1514	4 Peninsula S1	F270 E65	Year 11 equivalent Mathematics or any MUFY Mathematics (50%).
Sport and Outdoor Education	2069	4 Peninsula S1	F290 E65	Year 11 equivalent Mathematics or any MUFY Mathematics (50%).
Science/Education (Secondary) (4.25 years)	1633	4 Clayton S1	F305 E65	Year 11 equivalent Mathematics or any MUFY Mathematics (50%).



course Engineering destination degrees	code	year	rs campus and intake	F=FY results E=FY English	subject prerequisites and additional requirements
Engineering chemical, civil, electrical and computer systems, mate	0032 rials, meci	4 hanica	Clayton S1/2	F305 E65	Mathematics (50%) or Advanced Mathematics (50%) and either Chemistry (50%) or Physics (50%)
Engineering chemical, electrical and computer systems, mechanical, m	0032 nechatroni	4 ics	Malaysia S1/2	<b>F 305 E 65</b> Chemistry (50%) of	Mathematics (50%) or Advanced Mathematics (50%) and either or Physics (50%)
Information Technology destination degrees					
Business Information Systems	3333	3	Clayton S1/2	F290 E65	Fundamental Maths (65%), Maths (50%) or Advanced Maths (50%).
Information Technology and Systems general, applications development, information management	3334 ent, games	3 devel	Caulfield S1/2	F270 E65	Year 11 equivalent Mathematics and any MUFY Mathematics (50%).
Information Technology and Systems general, information systems, net-centric computing	3334	3	Malaysia S1/2	F270 E65	Year 11 equivalent Mathematics and any MUFY Mathematics (50%)
Law destination degree					
Arts/Laws	0080	5	Clayton S1/2	F330 E70	None
Commerce/Laws	0546	5	Clayton S1/2	F330 E70	Mathematics (65%) or Advanced Mathematics (65%)
Law	2708	4	Clayton S1/2	F330 E70	None.
Medicine, Nursing and Health Sciences destin	nation de	earee	is		
Biomedical Science	2230	3	Clayton S1/2	F320 E80	Chemistry (75%) and one of Maths (75%), Advanced Maths (75%) or Physics (75%).
Medicine/Surgery	0040	5	Clayton S1	F 355 E 80	Chemistry (80%). Indicative score only. Interview and ISAT.*
	3856	5	Malaysia S1	F355 E80	Chemistry (80%). Indicative score only. Interview and ISAT.*
Nursing	0727	3	Peninsula S1	F290 E70	Year 11 equiv. Maths or any MUFY Maths (50%). Application closing date late July.*
Occupational Therapy	3869	4	Peninsula S1	F290 E70	None. Application closing date in late July.*
Physiotherapy	3868	4	Peninsula S1	F340 E80	Any two of Chemistry (80%), Biology (80%), Maths (80%), Advanced Maths (80%) or Physics (80%). Interview and ISAT.*
Psychology (Honours)	3883	4	Clayton S1	F320 E70	None. To proceed to the fourth year, students much achieve the min entry requirement standard for Psychology based Honours programs.
Radiography and Medical Imaging	1963	4	Clayton S1	F330 E80	Either Maths (75%) or Adv. Maths (75%), and Physics (75%).
Pharmacy and Pharmaceutical Sciences destin	nation de	egree	s		
Pharmaceutical Science	2894	3	Parkville S1	F315 E70	Chemistry (80%) and either Maths (80%) or Advanced Maths (80%).
Pharmacy	2628	4	Parkville S1	F340 E70	Chemistry (80%) and Maths (80%) or Advanced Maths (80%).
		4	Malaysia S1	F340 E70	Chemistry (80%) and Maths (80%) or Advanced Maths (80%).
Science destination degrees					
Environmental Science	2340	4	Clayton S1	F270 E65	None.
Science majors: astronomy and astrophysics, atmospheric science	0050 , biochemi ces, huma	in path	Clayton S1 iological sciences,	y, marine and fresh	One of Biology, Chemistry, Maths, Advanced Maths, Physics or Geography. mistry, computer science, developmental science, ecology and conservation biology, water biology, materials science, mathematics, microbiology, molecular biology,

\*Note: Indicative scores only. Minimum quotas apply.



# Diplomas

Monash College Diplomas offer specialist preparation for direct entry into your chosen Monash University degree.

#### four specialist diplomas

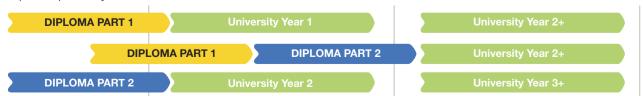
- > Diploma of Art and Design Studies
- > Diploma of Arts
- > Diploma of Business
- > Diploma of Engineering Studies

The Monash College Diplomas are in two parts – Part 1 and Part 2 – each of eight months duration<sup>1</sup>. Each eight-month period is divided into two trimesters. You may enter the diploma program at either Part 1 or Part 2 depending on your qualifications and results.

#### intakes

There are February, June and October intakes to the Monash College Diplomas.

#### diploma pathways and choices





'I know where I am going and the results I need to get there. It has given me a sense of direction and purpose – and the confidence that I can make it happen.'

#### Tamara Anne D'Costa, Monash College

#### undergraduate curriculum

The Monash College Diplomas have been specifically developed with Monash University faculties and academic staff to prepare international students for their destination degrees. You acquire the specific knowledge and skills required for success in your undergraduate studies.

#### locations

Selected diplomas are also offered in China (Guangzhou), Indonesia (Jakarta), Singapore and Sri Lanka (Colombo).

#### full credit for Year 1

The Monash College Diplomas are awarded after the completion of both Part 1 and Part 2 studies. Upon satisfactory completion of the Diploma, students obtain full credit for Year 1 of the linked Monash University undergraduate degrees and enter directly into Year 2 of those courses.

If you have achieved outstanding results in the Diploma Part 1 you may choose to enter Year 1 of your destination degree or remain within the supportive, small class size world of Monash College to complete the Diploma Part 2.

The great advantage of completing Part 2 is that it may be completed in only eight months<sup>1</sup>, but earns credit for the full Year 1 of university.

1. Diploma of Engineering Studies Part 2 is 12 months duration over three trimesters.

- » designed for specific undergraduate degrees
- » direct entry to your chosen Monash degree
- » possible to complete your degree six months earlier

### Diploma of Art and Design Studies Part 1 destination degrees

course	code	years campus	marks required	intake semester
Monash University Year 1				
Bachelor of Architectural Design must have completed Year 12 Mathematics or Monash College Mat	3119 hematics	3 Caulfield	75%	S1
Bachelor of Design (Visual Communication)	2123	3 Caulfield	75%	S1/2
Bachelor of Multimedia and Digital Arts*	3115	3 Caulfield	75%	S1/2
Bachelor of Industrial Design must have completed Year 12 Mathematics or Monash College Mat	2122 hematics	4 Caulfield	75%	S2
Bachelor of Interior Architecture	2126	4 Caulfield	75%	S2
Bachelor of Fine Arts	2119	3 Caulfield	75%	S1
Bachelor of Visual Arts	2479	3 Caulfield	75%	S1
Monash University Year 1.5 (upon completion of Diploma 1 Trime	ester 3)			

students complete Part 1 in three trimesters and one trimester of Part 2, followed by 3.5 years of the B Industrial Design

Bachelor of Industrial Design	2122	3.5 Caulfield	50%	S2
Bachelor of Interior Architecture	2126	3.5 Caulfield	50%	S2

### Diploma of Art and Design Studies Part 2 destination degrees

course	code	years campus	marks required	intake semester
Monash University Year 1				
Bachelor of Architecture Design	3119	3 Caulfield	75%	S1
Monash University Year 2				
Bachelor of Design (Visual Communication)*	2123	2 Caulfield	50%	S1
Bachelor of Multimedia and Digital Arts*	3115	2 Caulfield	50%	S1
<ul> <li>Trimester 4 subject areas streamed according to the speci See course structure for Diploma.</li> </ul>	fic destination de	egree.		

# Diploma of Art and Design Studies

The Monash College Diploma of Art and Design Studies provides a comprehensive framework in art and design. It enables students to obtain entry into the first or second year of a Monash art and design degree and ultimately to develop professional level skills in a chosen area. With access to spacious and wellequipped studios, students can develop professional skills in fine arts, industrial design, architecture, interior architecture, visual communication, multimedia, digital and creative arts. There are Mac platforms, workshops, design studios, drawing studios and digital printing facilities.

Monash College academic staff are experienced practitioners and professionals in their fields. As teachers, they can guide, inspire and prepare you for entry to the University and to develop the foundations of a career in art and design. course code 2613 CRICOS code 045084G intakes February, June, October <sup>a.</sup>

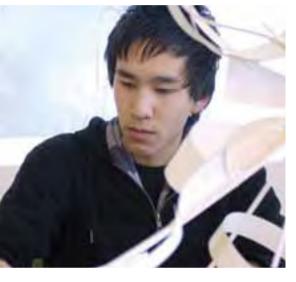
#### Part 1

- 8 months, 2 trimesters
- Art and Design Theory A
- Art and Design Theory B
- Basic Design Studio ABasic Design Studio B
- Dasic Designment
   Drawing A
- Drawing R
   Drawing B
- Visual Arts Studio A
- Visual Arts Studio B

Part 2

- 8 months, 2 trimesters
- Basic Design Studio C
- Digital ImagingDrawing C
- Art and Design Theory C
- Introduction to Art and Design Health and Safety
- Graphic Design Studio or Multimedia and Digital Arts Studio
- plus electives from
- Photomedia Imaging 1
- Typography
  - 3D Design and Visualisation
- Creating Digital Content

a. units and electives offered subject to change.



### Diploma of Arts Part 1 destination degrees

COURSE	code	years campus	marks required	intake semester
Monash University Year 1				
Bachelor of Arts -	0002	3 Caulfield	80%	S1/2
	0002	3 Clayton	80%	S1/2
	0002	3 South Africa	80%	S1/2
	3920	3 Malaysia	80%	S1/2
General or Psychology or Communication and Media Studies				
Bachelor of Arts (Global)	3910	3 Clayton	80%	S1/2
	3910	3 Caulfield	80%	S1/2
	3910	3 Malaysia	80%	S1/2
	3910	3 South Africa	80%	S1/2
Bachelor of Arts (Professional Communication)	1708	3 Gippsland	80%	S1/2
Bachelor of Professional Communication	1275	3 Berwick	80%	S1/2
Bachelor of Communication	2476	3 Malaysia	80%	S1/2
Bachelor of Journalism	4042	3 Caulfield	80%	S1/2
Bachelor of Architectural Design	3119	3 Caulfield	80%	S1
students must have completed Year 12 equivalent maths (minim	um score appl	lies) OR Data Analysis	(MCD1110)	and

students must have completed Year 12 equivalent maths (minimum score applies) OR Data Analysis (MCD1110) Introductory Mathematics for Business (MCD1550)

### Diploma of Arts Part 2 destination degrees

course	code	years campus	marks required	intake semester
Monash University Year 2				
Bachelor of Arts	0002	2 Caulfield	50%	S1/2
	0002	2 Clayton	50%	S1/2
	0002	2 Gippsland	50%	S1/2
	3920	3 Malaysia	50%	S1/2
	0002	2 South Africa	50%	S1/2
General or Psychology or Communication and Media Studies				
Bachelor of Arts (Global)	3910	2 Clayton	50%	S1/2
	3910	2 Caulfield	50%	S1/2
	3910	2 Malaysia	50%	S1/2
	3910	2 South Africa	50%	S1/2
Bachelor of Arts (Professional Communication)	1708	2 Gippsland	50%	S1/2
Bachelor of Professional Communication	1275	2 Berwick	50%	S1/2
Bachelor of Communication	2476	2 Malaysia	50%	S1/2
Bachelor of Journalism	4042	2 Caulfield	50%	S1/2

# Diploma of Arts

The Monash College Diploma of Arts prepares students for entry to a Monash University Arts degree, with specialist areas available in traditional, contemporary and emerging areas.

The choice is yours to combine specialisations according to your own interests and ambitions. You have the flexibility to combine areas of interest with specialisations of broad professional relevance such as media, psychology, public relations and politics.

The Monash College Diploma of Arts emphasises two key professional directions available within Arts at Monash University – psychology and contemporary media (journalism and writing particularly).

#### course code 2618 CRICOS code 061625F intakes February, June, October <sup>a.</sup>

#### Part 1

- 8 months, 2 trimesters
- Data AnalysisLanguage in the Media
- Media Studies A: Film Studies
- Introduction to Journalism
- Intercultural Business Communication
- Introduction to Computing Applications or The Modern World or Introductory Law or
- Introductory Mathematics for Business Introduction to Psychology
- Media Studies B: Mass Communication and the Modern World
- The Art of Communication

#### Part 2

- 8 months, 2 trimestersCommunications and Society
- Contemporary Worlds or
- Managerial Communication
- Effective Writing 1
- Introduction to Social Behaviour or Baughalam: 10
- Psychology 1BJournalism 1
- Journalism 2
- Media and Culture
- Understanding Human Behaviour or
   Dauchelogu 14
- Psychology 1A.

a. units and electives offered subject to change.



# Diploma of Business

The Monash University Faculty of Business and Economics is the largest business faculty in Australia. It is internationally recognised and pre-emininent in Australia in a number of fields within business and economics. It offers specialisations across the entirety of the business disciplines. The Monash College Diploma in Business provides a sound academic preparation and familiarity with the key subject areas across the business disciplines.

The eight month Part 2 of the Diploma can take you straight to Year 2 of those degrees. Course and campus availability is determined by your final results in your Diploma studies (see table on page 21). Business stream course code 2607 Commerce stream course code 2608 CRICOS code 043633M (Clayton) 058614B (Caulfield) a

Intakes February, June, October

#### Part 1

8 months, 2 trimesters

- Accounting for Business
- Introductory Mathematics for Businessb. or Introduction to Mathematics for Commerce & ITC-• Introductory Microeconomics
- Introduction to Management •
- Introductory Law
- Intercultural Business Communication
- Data Analysis .
- Introduction to Marketing

#### Part 2

- 8 months, 2 trimesters
- Accounting 1 •
- Management 1: Managing People & Organisations
- Microeconomics •
- Marketing 1: Marketing Theory & Practice Business Law
- **Business Statistics**

plus two of

- Accounting 2 •
- Communications and Society •
- Information Technology in Organisatons
- Macroeconomics
- Marketing 2: Buyer Behaviour Managerial Communication •
- •
- Media and Culture •
- Functions and Their Applicationse. •

Entry to the Bachelor of Business requires a pass in Introductory Mathematics for Business and Data Analysis or the equivalent Year 12 mathematics.

Entry to Bachelor of Commerce or Bachelor of Economics requires a pass in Introduction to Mathematics for Commerce & IT and Additional Mathematics for Commerce or the equivalent Year 12 mathematics.

- units and electives offered subject to change. a. b.
- Business stream
- c. d.
- Business stream Commerce stream only available if minimum enrolments achieved Functions and Their Applications is compulsory for entry to the Bachelor of Commerce or Economics (Clayton campus) or the Bachelor of Business degrees (Caulfield campus) for students who have not satisfied the mathematics prerequisite in Part 1 or in previous secondary studies. e.

### Diploma of Business Part 1 destination degrees

course	code	years campus	marks required	intake semester
Monash University Year 1 - Business stream				
Bachelor of Business and Commerce	2224	3 Gippsland	80%	S1/2
Bachelor of Business	3806	3 Caulfield	80%	S1/2
Monash University Year 1 - Commerce stream				
Bachelor of Business and Commerce	2224	3 Gippsland	80%	S1/2
	2224	3 Malaysia	80%	S1/2
	2224	3 South Africa	80%	S1/2
Bachelor of Commerce			0.00/	
	0179	3 Clayton	80%	S1/2

### Diploma of Business Part 2 destination degrees

course	code	years campus	marks required	intake semester
Monash University Year 2 - Business stream				
Bachelor of Business and Commerce	2224	2 Gippsland	50%	S1/2
	2224	2 Malaysia	55%	S1/2
	2224	2 South Africa	55%	S1/2
Bachelor of Business	3806	2 Caulfield	65%	S1/2
Bachelor of Business (Accounting)	0315	2 Caulfield	65%	S1/2
Bachelor of Business (Banking & Finance)	0312	2 Caulfield	65%	S1/2
Bachelor of Business (Law)	3154	2 Caulfield	65%	S1/2
Bachelor of Business (Marketing	0314	2 Caulfield	65%	S1/2
Bachelor of Business (Accounting)/ Bachelor of Business (Banking and Finance)	1333	3 Caulfield	70%	S1/2
Bachelor of Business (Accounting)/ Bachelor of Business (Management)	1334	3 Caulfield	70%	S1/2
Bachelor of Business (Management)/ Bachelor of Business (Marketing)	1337	3 Caulfield	70%	S1/2
Monash University Year 2 - Commerce stream				
Bachelor of Business and Commerce	2224	2 Gippsland	50%	S1/2
Bachelor of Commerce (Accounting & Finance)	2015	2 Clayton	70%	S1/2
Bachelor of Economics	0023	2 Clayton	70%	S1/2
Bachelor of Commerce	0179	2 Clayton	70%	S1/2
Bachelor of Commerce/		-		
Bachelor of Economics	1319	2 Clayton	80%	S1/2

### Diploma of Engineering Studies Part 1 destination degrees

course	code	years campus	marks required	intake semester
Monash University Year 1				
Bachelor of Engineering	0032	4 Clayton	80%	S1/2
	0032	4 Malaysia	80%	S1/2
Bachelor of Architectural Design	3119	3 Caulfield	80%	S1

### Diploma of Engineering Studies Part 2 destination degrees

course	code	years campus	marks required	intake semester	
Monash University Year 2					
Bachelor of Engineering	0032	3 Clayton	60%	S1/2	
	0032	3 Malaysia	60%	S1/2	



# Diploma of Engineering Studies

The Faculty of Engineering at Monash University is one of the largest in Australia, covering virtually every specialisation within engineering. It is supported by outstanding research and training facilities – such as the southern hemisphere's largest electron accelerator and wind tunnel, crash test and accident research facilities and a high voltage laboratory. Components of Part 2 of the Monash College Engineering Studies Diploma are taught within the Faculty of Engineering.

#### fast track pathway

If you are eligible for direct entry into the Monash University Bachelor of Engineering, the T3 (Trimester 3 intake) Diploma of Engineering Studies program, taught at Monash College, enables your engineering studies to commence in October, rather than in the following March.

The program is taught in a full-time trimester format enabling students to effectively complete the Diploma in two trimesters (eight months).

The Monash University Bachelor of Engineering entry requirements apply for this program (see www.monash.edu/study/ coursefinder/course/0032/internationalrequirements.html) course code 2612 CRICOS code 043634K intakes February, June, October <sup>a.</sup>

#### Part 1

- 8 months, 2 trimesters
- Introductory Engineering Mathematics
- Introductory Chemistry
- Introductory Engineering Computing
- Introductory Physics
- Chemistry A
- Engineering Mathematics A
- Physics A
- Engineering Practices

Part 2

- 12 months, 3 trimesters • Computing for Engineers
- Mathematics for Engineering
- Chemistry for Engineering

#### or Physics for Engineering

plus any five of

- Process Systems Analysis
- Engineering StructuresElectrical Systems
- Engineering Dynamics
- Engineering Materials
- · Engineering Profession

a. units and electives offered subject to change.

Monash College Diplomas 23

# Diploma entry requirements

For a full country listing of entry requirements see www.monashcollege.edu.au/diploma

Please note that entry requirements are subject to change.

### Age requirements

Applicants must be at least 16 years of age when they first enrol in the Diploma Part 1, and at least 17 years of age when they enrol in the Diploma Part 2 or at Monash University.

# English language entry requirements

Applicants must satisfy the minimum entry requirements for entry to the Diplomas.

Students satisfy the English language requirements if they have undertaken Australian Year 11 or Australian Year 12 or equivalent in which the whole program was taught in English and an English subject was satisfactorily completed.

Applicants who do not have the required English language skills may be admitted to the Diploma, subject to undertaking an English language bridging program.

#### **Diploma Part 1**

- IELTS score of 5.5 (with no band less than 5.0) for Diploma of Art and Design, Diploma of Business and Diploma of Engineering Studies.
- IELTS score of 6.0 (with writing 6.0) for Diploma of Arts.

#### **Diploma Part 2**

• IELTS score of 6.0 (with writing 6.0).

### Academic entry requirements Diploma Part 1

#### Australia. Year 11.

A minimum overall average of 60% or C grade in Year 11. **IT and Business.** C grade or 60% average in Year 11 Mathematics and English. **Engineering.** C grade or 60% average in Year 11 English, Mathematics and Chemistry or Physics.

## Bahrain. Secondary School Leaving Certificate.

Average in best four academic subjects of 60%.

#### China. Senior Middle Year 2/GAO ER.

A minimum overall average of 80%. IT and Business. minimum of 70% in Senior Middle Year 2 Mathematics. Engineering. minimum of 70% in Senior Middle Year 2 Mathematics and Chemistry or Physics.

#### Hong Kong.

HKCEE. 5 passes with minimum of 1C and 3Ds (other than Chinese & English). **IT and Business.** D grade in HKCEE Mathematics; **Engineering.** D grade in HKCEE Mathematics and Chemistry or Physics.) Grade 3 in English.

HKDSE (Senior Secondary 2). 5 passes with minimum of 1 Level 4 and 3 Level 3 grades (Category A or C subjects only). level 4 in SS2 English.

#### Indonesia SMU 2

Average GPA of 7.0 (academic subjects calculated only). **IT and Business.** GPA of 6.0 in SMU 2 Mathematics in each term; **Engineering.** GPA of 7.0 in SMU 2 Mathematics and Chemistry or Physics in each term.

#### Korea. Senior High School Year 2.

A minimum overall average of 70%. **IT and Business.** 70% in Year 2 Mathematics; **Engineering.** 70% in Year 2 Mathematics and Chemistry or Physics.

### Oman. Secondary School Leaving Certificate.

Average in best four academic subjects of 80%.

#### Malaysia. SPM.

A minimum of 15 points in best 5 academic subjects (English & Chinese not included). Forecast results will be considered. **IT and Business.** Grade 6 in SPM Mathematics; **Engineering.** Grade C in SPM Mathematics and Chemistry or Physics.

### Saudi Arabia. Tawjihiyah (General Secondary Education Certificate).

Minimum overall average of 60% in best 4 academic subjects. **IT and Business**. 60% in General Secondary Education Certificate Mathematics; **Engineering**. 60% in General Secondary Education Certificate Mathematics and Chemistry or Physics.

#### Singapore. GCE O Levels.

A maximum of 23 points in best 5 academic subjects. Preliminary results will be considered. **IT and Business.** C grade in O Level Mathematics; **Engineering.** C grade in O Level Mathematics and Chemistry or Physics. C grade in O Level English.

### **UAE.** Thanawaya (Secondary School Certificate).

A minimum overall average of 60% in best 4 academic subjects. **IT and Business.** 70% in Secondary School Certificate Mathematics; **Engineering.** 70% in Secondary School Certificate Mathematics and Chemistry or Physics.

#### Vietnam. Year 11.

A minimum GPA of 7.5. **IT and Business.** GPA of 7.5 in Year 11 Mathematics; **Engineering.** GPA of 7.5 in Year 11 Mathematics and Chemistry or Physics.



'The Monash College Diplomas are specifically designed to prepare you for entry to your chosen Monash University undergraduate degree.' Dr Faye Lambert, Director, Monash College

### Academic entry requirements Diploma Part 2

Note: Diploma of Art and Design Studies requires submission of folio of 10-15 pieces of your art work.

#### Australia. MUFY

255 Points in best eight units. Must pass 6 units (Part A & B of the same subject sequence in three areas of study) minimum average of 60% or C grade in Year 12 English.

Business. Business stream: pass in Maths (Part A & B), Advanced Maths (Part A & B), or 65% in Fundamental Maths (Part A & B); Commerce stream: 65% in one of Maths (Part A & B), or Advanced Maths (Part A & B). Engineering, pass in Maths (Part A & B) or Advanced Maths (Part A & B). Physics (A & B) or Chemistry (A & B). IT. C grade in Year 11 equivalent Mathematics.

#### Australia. ATAR.

Art & Design 50; Arts 65 (Psychological stream 70); Business 70, Engineering 72; IT 60. A study score of at least 25 in Units 3 and 4 English, or 30 in ESL. **Business.** Business stream: a study score of at least 25 in units 3 and 4 Mathematics (any); Commerce stream: a study score of at least 25 in units 3 and 4 Maths Methods or Specialist Maths (or year 11 Maths). **Engineering.** a study score of at least 25 in units 3 and 4 Maths Methods/Specialist Maths and at least one of Chemistry or Physics. **IT.** C grade in Year 11 equivalent Maths.

### Bahrain. Secondary School Leaving Certificate.

Diploma Part 1 or MUFY.

#### China. Senior Middle Year 3/GAO SAN or Year 12 National University Entrance Exam.

A minimum overall average of 80% in Senior Middle Year 3 or a minimum score of 450 in the National exam. (For Guangdong province a minimum score of 650 is required in the National exam). **Business.** Business stream: 80% pass in GAO SAN Maths; Commerce stream: 80% pass in GAO SAN Maths. **Engineering.** 80% pass in GAO SAN Maths plus at least one of Chemistry or Physics. IT. A 80% pass in GAO SAN Maths.

#### Hong Kong.

HK A Level. Minimum 5 points (A=5, B-4, C=3, D=2, E=1) (minimum 1, maximum 3 A-level subjects). Business. Business stream or Commerce stream): A Level Maths (or D grade in HKCEE Maths) plus MCD2130. Engineering. A Level Maths plus at least one of Chemistry or Physics. IT. D grade in HKCEE.

HKDSE. Minimum of 14 points (Engineering 15) in best 5 Category A or C subjects. Level 4 in Senior Secondary 3 English.

#### Indonesia SMU 3

GPA 7.0 (academic subjects only) except Art & Design Studies 6.0. **Business.** Business stream: GPA of 6.0 in each term of SMU 3 Mathematics; Commerce stream: GPA of 7.0 in each term of SMU 3 Mathematics. **Engineering.** GPA of 7.0 in each term of SMU 3 Mathematics plus at least one of Chemistry and Physics. **IT.** GPA of 6.0 in each term of SMU 3 Mathematics.

## Korea. Academic Upper School Certificate (Immumgye Kodung Hakkyo Chocupchang).

Overall average of 80% (academic subjects only). Business. Business stream): 80% pass in Maths II (or Maths I) plus MCD2130; Commerce stream: 80% pass in Maths Higher Level or Year 11 Maths plus MCD2130. Engineering. 80% pass in Maths II plus at least one of Chemistry or Physics. IT. 70% pass in Maths I.

### Kuwait. Secondary School Leaving Certificate.

Diploma Part 1 or MUFY.

#### Malaysia.

UEC. maximum average of 6 - 6.9 in the best 5 academic subjects (excluding English, Chinese and Bahasa Malaysia).

STPM. minimum total of 7.67 except Art & Design Studies 6. **Business.** Business stream: pass in Advanced Maths I or Higher Maths; Commerce stream: pass in Advanced Maths. **Engineering.** pass in Year 12 Maths plus at least one of Chemistry or Physics. **IT.** Grade 6 in SPM or Year 11 equivalent Mathematics or equivalent.

**Oman.** Secondary School Leaving Certificate.

Diploma Part 1 or MUFY.

#### Singapore. GCE A Levels.

A minimum of 5 points. Forecast results will be considered, minimum 6 points. (Psychology stream of Diploma of Arts and Diploma of Engineering Studies require minimum 6 points or forecast minimum 7 points). **Business.** Business stream: A Level Mathematics (or O Level Mathematics); Commerce stream: A Level Mathematics (or O Level Mathematics plus MCD2130. **Engineering.** A Level Mathematics plus at least one of Chemistry or Physics. **IT.** C grade in O Level or Year 11 equivalent Mathematics.

#### Vietnam. Year 12 Bang Tot Nghiep Pho Thong.

An overall average of 7.5 except 6.5 for Diploma of Art & Design Studies. Art & Design. minimum Year 12 equivalent Mathematics if articulating to B Architectural Design or B Interior Design. Business. Business stream: Year 12 Mathematics (or Year 11 Mathematics); Commerce stream: Year 12 equivalent higher level Mathematics (or Year 11 Mathematics). Engineering. Year 12 equivalent Mathematics plus at least one of Chemistry or Physics. IT. pass in Year 11 equivalent Mathematics.



# English language pathway programs to support your success

We can help you improve your English language skills for admission to university programs and to succeed in your university studies – whether pathway programs, undergraduate degrees, MBAs, masters or PhD programs.

The Monash University English Language Centre (MUELC), a division of Monash College, provides high quality, intensive English language programs for high achieving students. Our students are equipped to achieve as well as other Monash University students. Ours is a remarkable record of success. MUELC is the largest university owned English language centre in Australia and is one of the largest IELTS language testing facilities in Australia.

The Centre is recognised nationally and internationally as a pre-eminent English language centre, undertaking consultancy and language programs for more than 75 major corporate and government clients across the world.

#### location on-campus

Our English language courses are delivered on site at our Clayton, Caulfield and City campuses.

By successfully passing our English programs students gain direct entry to the Foundation Year or Diploma programs without having to undertake external English tests.

#### English Language Bridging Program

MUELC offers an English Language Bridging Program (ELBP) for students who have narrowly missed the English language requirement to enter either Monash University or a Monash College course and who qualify for a conditional offer.

The ELBP provides a learning environment for students to develop the language skills and academic study skills required for success at a tertiary education level. Classes focus on academic skills and preparation for the reading, writing, speaking and listening, note-taking and research that students will be undertaking within their course.

To pass the program students must successfully complete a series of tasks that test their ability to use English for academic studies. All assessment tasks in the ELBP relate directly to students' future academic study and the work they will do in their destination degree. There are also progress



assessment activities that provide students and their teachers with ongoing feedback on performance. These tasks are building blocks to the formal assessment tasks.

Your English test scores and chosen destination degree outlined in your application determines the duration of your English language program.

#### entry requirements

**Entry to Foundation Year ELBP.** An IELTS score of 5.0 overall (writing 5.0) is required for entry to MUFY ELBP.

Entry to Monash College Diploma ELBP.

An IELTS score of 5.0 overall (writing 5.0) is required for entry to Monash College Part 1 ELBP and Part 2 ELBP (15 weeks) and an IELTS score of 5.5 overall (writing 5.5) for Part 2 ELBP (10 weeks).

#### English language 2011 course dates

10 weeks\*

15 weeks

10 weeks\*

15 weeks

10 weeks\*

15 weeks

15 weeks

15 weeks

15 weeks

#### Diploma ELBP

15 March 2011 27 June 2011 1 August 2011 10 October 2011 14 November 2011

#### Foundation Year ELBP

28 March 2011 23 May 2011 26 September 2011 14 November 2011

\* Only for Monash College Part 2 ELBP

CRICOS Course Code: ELBP 041846C; EAP 060007G.

- » we can help you to communicate in English confidently and successfully.
- » our students are equipped to perform as well as other Monash University students in their courses.
- » ours is one of the largest university English language centres in Australia with more than 75 major corporate and government clients around the world.
- >> the largest English IELTS language testing centre in Australia.



# student care, accommodation and support services for our international students

#### It's your home base.

Monash College will be a safe and secure personal home base for you. It is a special place for students making the transition to Australia and to a major international university.

In 2009, the National Union of Students voted Monash University number one in Melbourne and number two in Australia for student support.

#### student support services

We provide a great many support services to encourage and support your personal and educational experience in Australia.

These services include pre-departure and accommodation services, formal orientation days to help you settle in, student advice and support, and one-to-one student learning consultants to provide personal and academic assistance.

The aim is to ensure that your time with us will be one of the most extraordinary, enjoyable and, ultimately, professionally rewarding experiences of your life.

You will also have access to the student services of Monash University itself – health and counselling, and the cafes, recreational facilities and special interest groups that make university life so special. **Airport pick-up service.** Commencing students can pre-book our airport pick-up service prior to arriving in Melbourne.

**Accommodation.** We offer assistance with temporary accommodation and advice about accommodation options including:

- living with homestay hosts who are experienced in looking after international students and are prequalified by Monash College
- on-campus accommodation
- residential living at UniLodge, located within 10 minutes walk from Monash College City campus, with special under 18 years of age facilities.





**Orientation.** Our orientation service helps students adjust to a new country and to become familiar with the campus and the surrounding community. Activities include visiting the local supermarket, using public transport, social events and friendship programs.

Academic support. Students have access to academic support programs to improve written and oral expression, reading, listening and note-taking skills. **Student Service Centre.** Student Service Centre staff can answer questions about admissions, enrolment, fees, timetabling, examinations, scholarships, graduations, student visas and health care.

- » on-campus residential accommodation and offcampus accommodation services
- $\gg$  safe and secure home campus
- » pre-departure information
- » airport reception
- >> orientation program
- >> learning consultants
- » student clubs and societies



# Melbourne. Regularly voted one of the world's most

Melbourne has by far the best and most affordable public transport system of all the major Australian cities, the greatest multicultural diversity and the largest number of international students. It is the preferred destination.

#### A great place to study

Australia is a harmonious society, a community comprising people from almost every nation on earth. It has a long-held reputation for welcoming international students and providing them with memorable study experiences.

The country's standard of living is among the highest in the world, with first class education, health care, public transport, employment rates, safety and security. The cost of living is also relatively low compared with similar economies in North America and Europe. Monash University's Australian campuses are in and around the city of Melbourne

The city of Melbourne has a population of 4 million. It is a stylish, multicultural, culturally rich and safe city – and voted one of the world's most liveable cities in major international surveys<sup>1</sup>.

It's the cultural, sporting and education capital of Australia.

Melbourne is famous for its fashion and shopping, its music and theatre, its coffee and restaurant scene, and as the city of first choice for almost all major Australian sporting and cultural events.



# liveable cities.

Melbourne has an extraordinary architectural heritage and an urban character linked to its famous, intimate city laneways. The city centre has a life and vitality that helps make Melbourne one of the great cities of the world.

More than any other Australian capital city, Melbourne has a real historical and cultural dimension which derives from its immense wealth in the mid-1800s from the gold rush in Victoria. The city has a long history of European and Asian immigration, so that there are whole areas which may be Chinese, Vietnamese, Malaysian, Greek, Turkish or Indian.

Melbourne's place as the centre of international education in Australia flows from all this – and our international students are a natural part of the Melbourne landscape.

- » Melbourne is the cultural, sporting and education capital of Australia.
- » Melbourne is famous for its fashion and shopping, its music and theatre, its coffee and restaurant scene.
- » Melbourne is home to people from more than 200 nations who speak more than 230 languages.
- » Melbourne enjoys a temperate climate with warm-hot summer, cool winter and a mild spring and autumn.

# Applications and course fees

#### how to apply

#### International students already resident in Australia, and Australia citizens and permanent residents

Students currently studying the VCE or IB in Victoria can apply directly or through VTAC. Applicants for Diploma June and October intakes and MUFY apply directly to International Recruitment Services. Please note that Australian citizens are not eligible to apply for the Foundation Year.

## International applicants who reside outside Australia

International applicants who reside outside Australia and who are not currently studying Year 12 in Victoria, should apply directly to International Recruitment Services. (Students currently studying the VCE or IB in Victoria should apply through VTAC.)

Applications can be made online at www.monashcollege.edu.au or by completing the Monash College Application Form and sending it, together with the A\$100 application fee, to:

#### International Recruitment Services Monash University 871 Dandenong Road Caulfield East Victoria 3145 Australia Telephone: +61 3 9903 4788

Fax: +61 3 9903 4778. Please note that supporting documentation

will not be returned.

You can track the progress of your application online at www.monash.edu/study/ international/apply/application-track.html.

#### **Registered Monash agents**

Registered Monash agents are located around the world and are able to assist in the preparation of your application. A list of registered agents is available online at: www.monash.edu.au/international/agents

#### course packaging

If you intend to study at Monash University after Monash College, or if you need to study a Monash University English language course before your Foundation Year or Diploma, you can package your courses together so that you do not have to apply for a new student visa before each course commencement. This is the most convenient and cost effective option.

#### offer of enrolment

If your application is successful, you will be sent a letter of offer, acceptance documents, an accommodation guide, and other supporting information.

#### accept your offer

Accept your offer together with your initial payment which includes:

- 50% of the full tuition fee for your nominated Monash College course
- Overseas Student Health Cover (12 months if an international student).

A Confirmation of Enrolment is issued upon receipt of the Monash College initial payment (plus A\$1000 deposit towards your university degree) together with comprehensive pre-departure information for international students.

A Confirmation of Enrolment is required for a Student Visa application. Student visas are issued by the Australian Government and the application process may take three months or more depending on student visa assessment levels.

#### course fees<sup>1</sup>

International students need to pay:

- an application fee (A\$100) (No application fee for MUFY in 2011.)
- tuition fees
- overseas student health cover fee (A\$420 per year single).

For up to date Monash College fees, please go to www.monashcollege.edu.au/australia/ fees.

#### 2011 tuition fees - Australia

#### English language

A\$395 per week for EAP plus A\$250 Administration Fee A\$450 per week for ELBP plus A\$250 Administration Fee

#### Monash University Foundation Year

Standard A\$21,950 Intensive A\$21,950 Extended A\$30,000

#### Monash College Diploma

Diploma of Arts Part 1 A\$17,500 Part 2 A\$19,500 Diploma of Art and Design Studies Part 1 A\$18,500 Part 2 A\$20,500 Diploma of Business Part 1 A\$19,950 Part 2 A\$22,000 Diploma of Engineering Studies Part 1 A\$21,500 Part 2 A\$23,950

1. Course fees and other costs correct at January 1 2011.

# Intake calendar

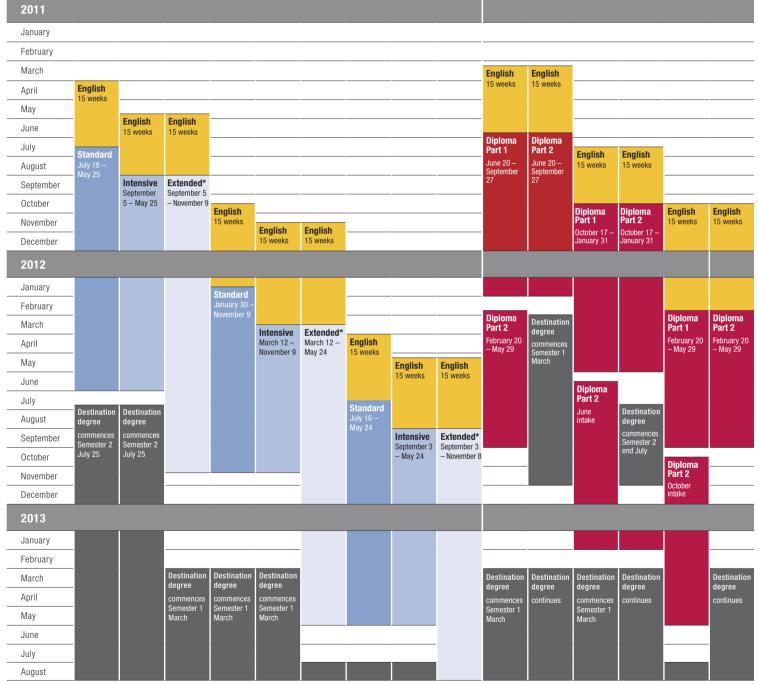
### Foundation Year

### Diplomas

#### Enrolment takes places in the week before the start date.

For detailed listings of course dates, please refer to

www.monashcollege.edu.au/foundationyear/academiccalendar or www.monashcollege.edu.au/diploma/academiccalendar



Note: 15 week English Language course is indicative only. Students requiring English will be advised of course duration. Diploma of Engineering Studies Part 2 is 12 months over three trimesters. However, T3 Diploma of Engineering Studies is eight months over two trimesters.

\* The Extended mode of the Foundation Year includes Monash College's English Language Bridging Program.



#### **Monash College**

**International Recruitment Services** 871 Dandenong Road Caulfield East, Victoria 3145 Australia

Telephone: (61 3) 9903 4788 Email: study@monash.edu

www.monashcollege.edu.au

# Australian citizens and permanent residents

Australian citizens and permanent residents may undertake any of the Monash College Diplomas but not the Foundation Year.

Further information about courses, fees and application procedures for Australian citizens and permanent residents may be obtained by visiting www.monashcollege.edu.au

Monash University Foundation Year meets the requirements for Foundations Programs which have been registered on CRICOS for delivery in Australia to overseas students providing an academic preparation for seeking entry to first-year undergraduate study or its equivalent.

The Monash University Foundation Year program is owned by Monash College Pty Ltd, a wholly owned company of Monash University.

CRICOS provider: Monash University 00008C, Monash College Pty Ltd 01857J

While the information provided in this booklet was correct at the time of its publication, Monash College reserves the right to alter procedures, fees and regulations should the need arise. This information was correct at July 2011. Visit the website for most up-to-date information on fees, course details and entry requirements.