Monash offers great flexibility, allowing you to tailor your course to best suit your needs.
Monash is a truly global university with a presence in five countries on three continents.

**Good Universities Guide 2016**
The Good Universities Guide 2016 awarded Monash five stars for:
- Staff qualifications
- Student retention
- Research grants
- Research intensivity

**Global Employability**
Leaders from the world’s most successful companies consistently rate Monash as a preferred university from which to hire graduates.
(Ranked 33 in the world in 2014)

**Research Excellence**
Monash is ranked ‘well above world standard’ in eight broad fields of research:
- Chemistry
- Engineering
- Economics
- History
- Law
- Medical and health sciences
- Philosophy and religion
- Technology

**Accredited**
Our courses are accredited by professional bodies such as:

Monash Business School is one of the few business schools across the globe, and the only one within the Group of Eight, with the esteemed ‘triple crown’ accreditation of AACSB, EQUIS and AMBA.
Get a world class degree from a location closer to home. Located in the vibrant fully integrated township of Sunway, we are just 30 minutes south of Kuala Lumpur, one of Asia’s most commercial, dynamic, exciting and culturally diverse capital cities.

Since 1998, Monash University Malaysia has attracted students from all over the world where they enjoy a quality tertiary education experience.

**WHAT WE BELIEVE IN**

**VISION**
We are a premier research intensive institution committed to nurturing visionary, responsible and effective leaders who are empowered with the skills to serve our national and global communities.

**MISSION**
We offer an internationally recognised Australian education, enriching the student experience and employability through educational innovation, high impact research, student mobility, social entrepreneurship and industry engagement.

10 REASONS TO CHOOSE MONASH MALAYSIA

- Opportunity to spend some time as an exchange student at Monash University Australia, or to **transfer to Monash University Australia** after completing at least one year at Monash University Malaysia.
- Tuition and living expenses significantly less than studying and living in Australia, the US or UK, providing **value for money**.
- Simplified admissions, payment and visa procedures, and the **availability of scholarships** for academically meritorious students.
- Access to high quality research-active academic staff with strong industry connections, and state-of-the-art teaching and research facilities.
- Safe, secure and affordable on-campus accommodation, and a lifestyle offering a range of extra-curricular, sporting and recreational opportunities.
- Multicultural student population providing support and cultural networks in a dynamic, cosmopolitan, and moderate Muslim environment.
- Proximity to countries in the Indian sub-continent and Asian regions.
- Excellent employment and career prospects upon completion of studies.
- Lifelong worldwide connections through a global alumni network.
There are 6685 students enrolled in Monash Malaysia.

This includes 1643 international students who came to Monash Malaysia from 67 countries.

Most of our students are pursuing their first degree (90.6% are undergraduate students).

Postgraduate students have an option of completing a coursework or research-based program.

Our campus is supported by 804 academic and administrative staff from 38 countries.

More than 11,913 students have graduated from Monash Malaysia (1998-2016).

We have awarded scholarships totalling RM78.3mil to meritously deserving students (2004-2015).

As a research active university, we have obtained RM19.88mil in external research funding.

Statistics as of March 2016, unless stated otherwise.
GET READY TO SEE THE WORLD

You may choose to study with us in Malaysia and graduate with the same prestigious degree as your peers who complete their studies in Monash University Australia.

However, if you are feeling a little adventurous, you may also consider a transfer or exchange to one of our four campuses in Melbourne.

Want to see more beyond Australia? As a Monash University Malaysia student, you will benefit from our institution’s network in more than 31 countries. This means if you would like to spend one or two semesters abroad, you have great options to choose from over 150 partner universities that we are connected to.

Thinking of going abroad?

START PLANNING. Work on your course map from the commencement day of your degree to explore your exchange opportunities.

HAVE CREDIT? You must have completed at least 48 credit points of your course at Monash University Malaysia (or 72 credit points for Engineering students going to partner universities).

MEET THE REQUIREMENTS. You must achieve a minimum weighted average mark of 60% or higher, depending on the choice of institution/course.

CALCULATE COSTS. There will be visa fees, travel expenses and accommodation costs to consider. Check with us on travel grants available to outbound students (to partner universities only).

GET APPROVAL. Your exchange application must be approved by your School and our Monash Abroad Office in Bandar Sunway.

Find out more about our intercampus exchange program, international exchange program and short-term study programs!

monash.edu.my/abroad

You will pay the Malaysian campus course fees, when you go on an exchange to one of our Australian campuses as a Monash Malaysia student.
YOUR JOURNEY STARTS IN MALAYSIA

Transport
Affordable accommodation
Tourist destination
Arts, culture, and heritage
Shopping
Religious diversity
MALAYSIA

Malaysia is a leading tourist and commercial destination in Asia. We are strategically located in the economic pulse of South-east Asia, bordering Thailand to the north, Singapore to the south, and Indonesia to the south east.

Apart from being a metropolitan centre with a modern economy, Malaysia also possess a rich history and vast natural rainforests. Several UNESCO World Heritage Sites are present here, including the Kinabalu Park and Mulu National Park in Borneo and the historical cities of Melaka and Georgetown in the peninsula.

Today, the country is home to a culturally diverse population and a growing number of expatriates. Malaysia has great aspirations to become a regional education hub in the near future. Monash University is the first foreign university to set up a branch campus in Malaysia.

Get a checklist for international students at monash.edu.my/checklist
GETTING TO MONASH UNIVERSITY MALAYSIA

AIRPORT TRANSFER
The most convenient way to travel from the Kuala Lumpur International Airport (KLIA) would be by taxi. A less expensive alternative would be the KLIA Ekspres train service, which makes a direct journey to KL Sentral in 28 minutes. KL Sentral is the country’s largest transit hub located in the heart of the city. It is home to an integrated rail transportation centre and is situated about 20 kilometres from Monash University Malaysia.

FROM KL SENTRAL
Take the KTM train (available at KL Sentral) and alight at the Setia Jaya station. Once there, look for the Sunway Bus Rapid Transit (BRT) station and board the electric bus. Alight at the Sun U-Monash BRT station, where Monash University Malaysia is located. Buses on the Sunway BRT system operate on a five-minute interval from 6am to 12 midnight daily.

WITHIN BANDAR SUNWAY
The Sunway BRT electric bus service will take you to key locations to suit different needs, including healthcare (Sunway Medical Centre), retail shopping (Sunway Pyramid Shopping Mall), recreation (Sunway Lagoon), restaurants and cafes (Sunway Meriadi), education (Monash University and Sunway University), private residences (South Quay), and walking distance to city train services interchange (from BRT to KTM and LRT trains).

CITY TRANSPORT
The nearest Light Rapid Transit (LRT) stop to Monash University Malaysia is the USJ7 station, near the Sunway BRT station of the same name. The LRT will connect you to many places in and around the Greater Kuala Lumpur, including Petaling Jaya, KL Sentral, the Petronas Twin Towers, and other parts of the Kuala Lumpur central business district.

The Sunway BRT was launched on 1 June 2015 and is the first electric bus service to operate in Malaysia.

Hop onboard the BRT for a convenient way to access a myriad of lifestyle choices near campus.
There are more than 40 active clubs and societies in Monash University Malaysia. Get to know some of our student leaders at musa.monash.edu.my
Need tips on planning cost of living, accommodation and other forms of campus support? Surf monash.edu.my/wellbeing-activities

Sunway Monash Residence
• Individual bedrooms
• Air-conditioned
• Includes bed, study table and chair, wardrobe, personal mini fridge, tempered glass notice board, and Wifi connection
• Swimming pool, gymnasium, and study room facilities available
• Each unit consists of eight bedrooms, three bathrooms, two washrooms, living area and pantry
• Maximum occupancy: 2114 students
• Rental per quarter (3 months): RM3450*

Sun-U Residence
• Twin-sharing rooms
• Air-conditioned
• Includes bed, study table and chair, wardrobe, hot shower heater, refrigerator, drinking water dispenser (hot and room temperature), microwave oven and Wifi connection
• Swimming pool, gymnasium (by membership), laundrette, 24-hour convenience store, poolside cafeteria, badminton and squash courts, prayer room (for Muslims), study room facilities, and 24-hour security available
• Each unit consists of four bedrooms, two bathrooms, living area and pantry
• Maximum occupancy: 1852 students
• Rental per quarter (3 months): RM2340*

Sun-U Apartment
• Twin or quad-sharing rooms
• Non air-conditioned
• Includes bed, study table and chair, wardrobe, shower heater, refrigerator, and Wifi connection
• Laundrette, 24-hour convenience store, badminton court, prayer room (for Muslims), students lounge and 24-hour security available
• Each unit consists of three bedrooms (two twin-sharing and one quad-sharing), two bathrooms, living area and pantry
• Maximum occupancy: 902 students
• Rental per quarter (3 months)
  - RM1140* (quad-sharing; near to door)
  - RM1350* (quad-sharing; near to window)
  - RM1680* (twin-sharing)

*Lodging rates quoted as at 2016. The Sunway Residential Management would provide you with the latest rates.

T: +60 3 7450 5500  E: residence@sunway.edu.my
Monash University Malaysia offers a range of scholarships for new and continuing students undertaking undergraduate study. These scholarships are offered to high achieving, academically meritorious students, inviting them to enjoy the Monash experience at one of the finest institutions of higher education in Malaysia.

**MONASH HIGH ACHIEVER AWARD (FOR NEW STUDENTS)**

**Availability**
For all undergraduate courses except Bachelor of Medicine and Bachelor of Surgery (MBBS), and Bachelor of Pharmacy.

**Eligibility**
Applicants must have completed an Australian Year 12 qualification or an international senior secondary qualification accepted by the University with an outstanding Australian Tertiary Admissions Rank (ATAR) or equivalent, as deemed by Monash University Malaysia.

Minimum academic results:

<table>
<thead>
<tr>
<th>Australian Matriculation Level</th>
<th>GCE Advanced Level</th>
<th>Canadian Matriculation</th>
<th>IB</th>
<th>SMA-3 Indonesia</th>
<th>UEC</th>
<th>STPM</th>
<th>ICSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATAR 98+</td>
<td>3 'A's 95%+</td>
<td>99%+</td>
<td>38+</td>
<td>9.5/ GPA 3.66+</td>
<td>90%+</td>
<td>6 'A's 11+</td>
<td>80%+</td>
</tr>
</tbody>
</table>

Applicants who have already commenced tertiary studies, or applicants transferring with credit exemptions and/or advanced standing, are not eligible to apply.

**Benefits**
RM5,000/semester, subject to maintaining satisfactory academic progress.

**Application Deadlines**
- **International applicants**
  - February intake: 2 December 2016
  - July intake: 5 May 2017
  - October intake: 4 August 2017
- **Malaysian applicants**
  - February intake: 17 February 2017
  - July intake: 14 July 2017
  - October intake: 13 October 2017

**JEFFREY CHEAH FOUNDATION – MONASH EQUITY SCHOLARSHIPS**

**Availability**
For all undergraduate courses except Bachelor of Medicine and Bachelor of Surgery (MBBS) and Bachelor of Pharmacy.

This Scholarship is designed to assist selected financially deserving students to pursue a tertiary education at Monash University Malaysia.

**Eligibility**
Applicants must meet the minimum admission requirements for the course. Available only for Malaysian citizens and Permanent Residents.

**Benefits**
- i. 100% tuition fee and associated fees waiver, plus a stipend of:
  - a) RM700/month and single accommodation at Sunway Monash Residence, or
  - b) RM1,300/month if no accommodation is required at Sunway Monash Residence.
- OR
- ii. 50% tuition fee waiver only

**Application Process**
Interested students must apply at the Scholarships and Study Loan Administration Office. Shortlisted candidates will be notified for an interview.

**Application Deadlines**
- **Malaysian applicants**
  - February intake: 27 January 2017
  - July intake: 23 June 2017
  - October intake: 8 September 2017

**MONASH BURSARIES FOR INDONESIAN STUDENTS**

**Availability**
For all undergraduate courses except Bachelor of Medicine and Bachelor of Surgery (MBBS), Bachelor of Pharmacy, and Bachelor of Psychological Science.

**Eligibility**
Applicants must be Indonesian students who have completed the Sekolah Menengah Atas 3 (SMA 3) qualification accepted by Monash University Malaysia with a score of 9.0 and above or GPA 3.5 to GPA 3.65.

Applicants who have already commenced tertiary studies, or applicants transferring with credit exemptions and/or advanced standing, are not eligible to apply.

**Benefits**
RM2,500 tuition fee waiver per semester. A total of RM5,000 for first year of study in Monash University Malaysia.
Application Process

An Application for Admission to the University will constitute an application for the Bursary. All applications for admission consistent with the eligibility and selection criteria will be considered automatically for the Bursary. All successful candidates will be offered the Bursary along with the Offer of Admission to Monash University Malaysia.

Application Deadlines

- February intake: 2 December 2016
- July intake: 5 May 2017
- October intake: 4 August 2017

Sibling Discounts

Availability

Applicants and their sibling(s) must be enrolled in full-fee paying courses offered by Monash Malaysia except for:

- Bachelor of Medicine and Bachelor of Surgery (MBBS)
- Bachelor of Pharmacy
- Honours degree courses

Eligibility

- The scheme is applicable to all students enrolled at Monash University Malaysia commencing in any of the three intakes; February, July or October.
- All siblings must be enrolled concurrently in at least a standard (full) study load of 24 credit points (typically 4 units) in the semester in a full-fee paying undergraduate course. The sibling paying the higher tuition fees will be eligible to a 10% discount off his/her semester tuition fees.
- If one of the siblings is a recipient of the Monash High Achiever Award (MHAA) for new students/continuing students in the same semester, his/her sibling(s) are eligible to a 10% discount off semester tuition fees, provided all other criteria of the sibling discount scheme are met.
- There is no limit to the number of siblings eligible for the Scheme.
- Students who obtain other external scholarships or financial assistance (except PTPTN Loan) at any point of their studies will not be eligible for the scheme.
- If a student discontinues or intermits from the course, the scheme will no longer be applicable.

Siblings are defined as two or more children who have both parents in common. This discount is not available to step-siblings, half-siblings, cousins, spouses or other family members.

Monash Pharmacy Excellence Scholarships

Availability

For Bachelor of Pharmacy at Monash University Malaysia.

Eligibility

Applicants must meet the minimum admission requirements (academic and English language proficiency) for the course. Participation in a non-academic pursuit, extra-curricular activities, and community engagement initiatives are of added advantage.

Benefits

Either a 50% or 25% tuition fee waiver for the duration of the course (four years)

Application Deadline

February intake: 31 January 2017

Monash MBBS Bursaries

Availability

For Bachelor of Medicine and Bachelor of Surgery (MBBS) (Honours) at Monash University Malaysia. This bursary is limited to 20 recipients in the 2017 intake.

Eligibility

Applicants must have received a full unconditional offer for enrolment into this course at Monash University Malaysia.

Benefits

RM10,000 tuition fee waiver per year. A total of RM50,000 for five years of study in MBBS (Hons) at Monash University Malaysia.

Bachelor of Psychological Science Bursaries

Availability

For Bachelor of Psychological Science at Monash University Malaysia (full time study only).

Eligibility

Applicants must meet the minimum admission requirements (academic and English language proficiency) for the course.

Benefits

RM2,500 tuition fee waiver per semester. A total of RM15,000 for three years of study in Monash University Malaysia.

Application Deadlines

International applicants
- February intake: 2 December 2016
- July intake: 5 May 2017
- October intake: 4 August 2017

Malaysian applicants
- February intake: 17 February 2017
- July intake: 14 July 2017
- October intake: 13 October 2017

The availability of Scholarships and Financial Assistance are subjected to terms and conditions, which may be reviewed by the University from time to time. Please contact the Scholarships and Study Loan Administration Office for advice and visit monash.edu.my/study/scholarships-and-financial-assistance for more information.

*Eligibility requirements are subject to review and changes from time to time. Please contact the Scholarships and Study Loan Administration Office for the latest information.
HOW TO APPLY TO MONASH MALAYSIA

1. Apply  monash.edu.my/apply-online

2. Monash offers you a place

3. You accept  monash.edu.my/accept

---

Malaysian students

4. Arrange for accommodation (if required)

5. Participate in Orientation  monash.edu.my/orientation

---

International students

4. Submit student pass documents  monash.edu.my/international-students

5. Monash Malaysia lodges your student pass application

6. Student pass approved

7. Apply for single entry visa (if required)*
   *Please refer to Immigration Department Malaysia website for more information on SEV requirements at the bottom.
   imi.gov.my/international-students-visa

8. Arrange for accommodation and fly to Malaysia

9. Participate in Orientation  monash.edu.my/orientation
GETTING STARTED

A place at Monash University Malaysia may be closer than you think.

You can start your journey to Monash from age 17. By successfully completing a Monash University Foundation Year, Diploma or English language pathway, you’re guaranteed a place at the University.*

*Subject to meeting Monash University entry requirements and subject prerequisites.

Year 11 Qualification
(SPM / O Level / equivalent)

Year 12 Qualification
• Monash University Foundation Year (MUFY)
• A Level / STPM / UEC / Australian Matriculation / Canadian Year 12 / equivalent

1st Year Monash Malaysia*
• Arts and Social Sciences
• Business
• Engineering
• Information Technology
• Medicine and Health Sciences
• Pharmacy
• Science

Diploma of Higher Education Studies or Monash College Diploma Part 2
(Available in Sri Lanka, China, Singapore and Indonesia)

2nd Year Monash Malaysia*
• Arts and Social Sciences
• Business
• Information Technology
• Science
• Engineering (only applicable for Monash College Diploma Part 2)

MONASH UNIVERSITY FOUNDATION YEAR

Regarded as “Year Zero” of Monash Tertiary Education, Monash University Foundation Year (MUFY) is the academic bridge for you to transition successfully into undergraduate studies at Monash University. Equivalent to Australian Year 12, this course provides flexible length of study through modular teaching and learning. A good number of MUFY graduates are awarded Monash University Entrance Scholarships to pursue degrees at Monash University.

www.monash.edu.my/mufy

GENERAL STUDIES

All new international and Malaysian undergraduate students must complete the General Studies or Mata Pelajaran Pengajian Umum (MPU) as a prerequisite for the award of a bachelor degree. For Malaysian students, it is compulsory to pass the General Studies.

The General Studies comprises four broad categories:
MPU U1: Appreciation of philosophy, values and history
MPU U2: Mastery of soft skills
MPU U3: Broadening of knowledge in Malaysia
MPU U4: Practical management of community projects

www.monash.edu.my/general-studies
To succeed at Monash, you need excellent English language skills. We have English language pathways for those who need added assistance in the language and to prepare you for academic study.

Courses designed for students going to Monash.

Qualified teachers who understand the needs of students going to university.

Make friends and settle in before you start at Monash University Malaysia.

**MONASH ENGLISH BRIDGING (MEB)**

**DURATION**
15 weeks

**INTAKES**
February, June and October

The MEB is tailored for those who need added assistance in the English language. Classes will also focus on academic skills preparation for reading, writing, speaking and listening, as well as note-taking and research.

**MEB Strengths**
- Direct entry into most Monash courses without needing to resit the IELTS
- Development of academic skills
- Practical and effective preparation for the demands of academic life at Monash

**Assessment**
To pass the program, you must successfully complete a series of tasks that test your ability to use English for academic studies including:
- Listening comprehension
- Reading comprehension
- In-class essay
- In-class tutorial discussion
- Research report/essay
- Oral presentation
- Group participation

**Via MEB without IELTS as an exit point**

**Normal entry pathway with IELTS as an exit point**

Turn to Page 70 for the entry requirements and view the latest information from monash.edu.my
The Diploma of Higher Education Studies (DHES) program is a pathway to selected undergraduate degrees offered at Monash University Malaysia. Despite its name, this program does not offer studies in education nor higher education.

We call the DHES a pathway program, particularly for those whose pre-university/Year 12/equivalent scores fall below the entry requirements for selected courses. As a DHES student, you will enrol in six compulsory first-year units in your elected stream, in addition to two first-year core units in academic literacies development. These streams provide a direct pathway into the second year of selected undergraduate studies.

**ACADEMIC LITERACIES DEVELOPMENT**

This course is designed with units to help you adapt to important academic and research skills. This means you will take on academic reading, writing, and research competencies that are necessary for you to succeed in Monash University Malaysia.

**DHES STRENGTHS**

- Pathway to undergraduate degrees in arts, business, computer science and science
- Develop academic literacy skills such as strategic and critical reading in higher education, sound academic writing competencies and insight into the world of academic research
- Mentoring to ensure students’ successful transition to a bachelor’s degree program at Monash University Malaysia
- Develop lifelong learning skills

**PROGRESSION TO FURTHER STUDIES**

Upon successful completion* of this course, you may be eligible to transfer into the second year of the following Monash courses:

**ARTS**
- Bachelor of Arts and Social Sciences
- Bachelor of Communication and Media Studies

**BUSINESS**
- Bachelor of Business and Commerce

**COMPUTER SCIENCE**
- Bachelor of Computer Science

**SCIENCE**
- Bachelor of Science
- Bachelor of Food Science and Technology
- Bachelor of Medical Bioscience

*complete and pass the prescribed 8 units and achieve the minimum average required for the corresponding degree

“**My lecturers encouraged me to be a critical and creative thinker by getting me to come out of my comfort zone. I can now apply these skills for academic purposes.**”

**RYAN POH**
Student
Bachelor of Arts and Social Sciences
Completed DHES in 2015
Our arts and social sciences students are challenged to understand and interrogate current social and political issues from the perspectives of journalism, gender studies, sociology, history, literature and screen studies, anthropology, political science and global studies.

This multidisciplinary approach drives us to produce ethical, critical and responsible thought leaders.

**AT A GLANCE**

- Majors: Communication, Gender Studies, Global Studies, Psychology and Writing
- Minors: Journalism Studies and Screen Studies
- Opportunity for internships and careers with non-governmental organisations (NGOs) and corporations
- Regular study trips within Malaysia and neighbouring countries so you may learn about the complex and ever-changing social, cultural and political landscapes
- A range of extra-curricular activities including opportunities for filmmaking

**RANKING AND RECOGNITION**

<table>
<thead>
<tr>
<th>#33</th>
<th>in the world for Communications and Media Studies</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>QS World University Rankings by Subject 2016</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>#76</th>
<th>in the world for Social Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Times Higher Education World University Subject Rankings 2015/16</td>
</tr>
</tbody>
</table>

Programs offered at the School of Arts and Social Sciences (SASS) are accredited by Monash University and recognised by the following organisations:

- Tertiary Education Quality and Standards Agency (TEQSA), Australia
- Malaysian Qualifications Agency (MQA)
- Public Services Department of Malaysia (JPA)
“I feel I have a duty to ensure that people are treated fairly and with respect. My ambition is to be a part of an organisation that improves the lives of the marginalised and make a difference in the world.”

JASMINE GOMEZ
Student
Bachelor of Arts and Social Sciences (Communications & Gender Studies)
Arts and social sciences students not only develop their analytical, writing, research, and presentation skills, they also learn to identify and critique social inequalities, dominant representations in film and media, and the workings of power in a range of institutions and political contexts, becoming in the process ethically-minded and politically-informed citizens.

DR JONATHAN DRISKELL
School of Arts and Social Sciences
BACHELOR OF COMMUNICATION AND MEDIA STUDIES

DURATION
3 years

INTAKES
February, July and October

This course will enable you to develop a theoretical and critical understanding of how communication, both traditional and contemporary, operates within, and affects, society. You will learn, among other things, the media’s role in shaping local and global trends, the relationship between media and sociocultural structures, the complex link between media producer and audience and the consequences arising from this link, as well as the promises and dangers of mediated communication in the coming future.

While building on this expertise, you will also take complementary units in either global studies or screen studies, leading to one of two specialisations:
- Global studies in communication and media;
- Communication, media and screen studies.

To complete your degree, you will also take on three other units known as the capstone units. These are specially designed to help you consolidate the course’s diverse points of learning.

GLOBAL STUDIES IN COMMUNICATION AND MEDIA
This specialisation provides you with a strategic and analytical understanding of the roles and limitations of communication and the media in local and global contexts. You will also learn how political, economic, social and cultural developments in the world affects us; how and whether states and communities can cooperate to address national, regional and global problems; and the possibilities for a more peaceful and just global order.

COMMUNICATION, MEDIA AND SCREEN STUDIES
In this specialisation, you will gain a strategic and analytical understanding of the roles and limitations of communication and the media in both local and global contexts, and combine it with a study of film, television and other related new screen technologies from historical, textual and critical approaches.

This is what the course will look like:

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Core</th>
<th>Core</th>
<th>Global studies</th>
<th>Screen studies</th>
<th>Free Elective</th>
<th>Free Elective</th>
<th>Free Elective</th>
<th>Free Elective</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2</td>
<td>Core</td>
<td>Core</td>
<td>Core</td>
<td>Core</td>
<td>Global studies</td>
<td>Global studies</td>
<td>Free Elective</td>
<td>Free Elective</td>
</tr>
<tr>
<td>Year 3</td>
<td>Core</td>
<td>Core</td>
<td>Global studies</td>
<td>Capstone unit</td>
<td>Capstone unit</td>
<td>Capstone unit</td>
<td>Free Elective</td>
<td>Free Elective</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Core</th>
<th>Core</th>
<th>Screen studies</th>
<th>Screen studies</th>
<th>Free Elective</th>
<th>Free Elective</th>
<th>Free Elective</th>
<th>Free Elective</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2</td>
<td>Core</td>
<td>Core</td>
<td>Core</td>
<td>Core</td>
<td>Screen studies</td>
<td>Screen studies</td>
<td>Free Elective</td>
<td>Free Elective</td>
</tr>
<tr>
<td>Year 3</td>
<td>Core</td>
<td>Core</td>
<td>Screen studies</td>
<td>Screen studies</td>
<td>Capstone unit</td>
<td>Capstone unit</td>
<td>Capstone unit</td>
<td>Free Elective</td>
</tr>
</tbody>
</table>

COURSE STRUCTURE
The course develops through two themes, with communication and media studies as the core, and a complementary specialist studies in either global studies or screen studies. Both themes come together in the capstone units, which design emphasise the intertwining of communication with all aspects of human society. The course is made up of twenty-four units of study that are divided into the following streams:
- Eight units in communication and media studies
- Five units in the complementary specialist studies with either a focus on global studies or screen studies
- Three capstone units that respectively deal with policy issues, the impact of social media, and the management of crisis
- Eight elective units which can be taken from the Arts or another School

CAREER OPPORTUNITIES
- Journalism
- Publishing
- Editing
- Writing
- Public relations
- Corporate communications
- Marketing
- Advertising
- Multimedia
- Community affairs
- Education and media services
- Television
- Radio
Monash opened my eyes to the real world. I went on a study tour to Penang and Bangkok and met NGOs who worked tirelessly for their causes. The experiences cemented a sense of belief that you can achieve your goals as long as you believe in your cause and work hard towards it.

AARON LEE JUN MENG
Alumnus
Bachelor of Communication
Our business students get unique insights into modern business environments and are geared to be future global leaders who challenge real problems in the international business world.

**RANKING AND RECOGNITION**

Our business courses are recognised by:
- Malaysian Qualifications Agency (MQA)
- Tertiary Education Quality and Standards Agency (TEQSA), Australia
- The Malaysian Institute of Certified Public Accountants (MICPA)
- CPA Australia
- The Chartered Institute of Management Accountants (CIMA)
- The Association of Chartered Certified Accountants (ACCA)
- Chartered Accountants Australia and New Zealand

In order to obtain the following professional qualifications, graduates are required to complete:
- Six papers for Certified Public Accountant (CPA) and the Association of Chartered Certified Accountants (ACCA)
- Nine papers for Chartered Institute of Management Accountants (CIMA)
- Five papers for the Malaysian Institute of Certified Public Accountants (MICPA)

**AT A GLANCE**

You may pick from six major disciplines:
- Accounting and Finance
- Business Law and Taxation
- Economics
- Econometrics and Business Statistics
- Management
- Marketing

**QS World University Rankings by Subject 2016**

- **#24** for Accounting and Finance
- **#32** for Business and Management Studies
- **#45** for Economics and Econometrics

QS World University Rankings by Subject 2016

International Accreditations
BACHELOR OF BUSINESS AND COMMERCE

DURATION
3 years

INTAKES
February, July and October

This course allows you to create a study program to best suit your employment goals and discipline interests. This means you will focus on specialised areas of study, while building sound knowledge of major business disciplines, at the same time.

The curriculum is developed by Monash academics and researchers from various backgrounds, countries and experiences, in consultation with industry, to provide a truly internationalised study experience.

Our international reputation ensures that graduates are highly sought-after by employers around the world.

The degree allows you to choose from nine majors:

- Accountancy
- Applied economics
- Banking and financial management
- Business analytics
- Business law and taxation
- Econometrics and business statistics
- International business management
- Management
- Strategic marketing

CAREER OPPORTUNITIES

- Financial analysis
- Human resources
- Public relations
- Marketing
- Accountancy
- International trade
- Administration
- Advertising
- Data scientist

BACHELOR OF BUSINESS AND COMMERCE AND BACHELOR OF COMMUNICATION AND MEDIA STUDIES

DURATION
4 years

INTAKES
February, July and October

This double degree program offers you the opportunity to graduate with two degrees – Bachelor of Business and Commerce and Bachelor of Communication and Media Studies.

In addition to receiving a thorough grounding in business practices, you are given an insight into how the media works and develop specialised skills in describing and analysing the processes, uses and effects of traditional and new communications. The degree provides business training combined with communication skills such as writing and editing, critical thinking and organisation, analysis and research.

CAREER OPPORTUNITIES

- Financial analysis
- Human resources
- Public relations
- Marketing
- Accountancy
- International trade
- Administration
- Advertising
- Journalism
- Publishing
- Editing
- Writing
- Corporate communications
- Multimedia
- Tourism

AREAS OF STUDY

BUSINESS AND COMMERCE

- Accountancy
- Applied economics
- Banking and financial management
- Business analytics
- Business law and taxation
- Econometrics and business statistics
- International business management
- Management
- Strategic marketing

COMMUNICATION

- Media studies
- Research methods in communication and media studies
- Youth and mobile media
- Freedom and control in the media
- Communication technology and practices
- Contemporary media theory
- Reading social media: Sociatechnology literacies
- Authorship and writing
“We are not spoon-fed in our studies but we are guided with tools to learn more effectively. The teaching staff in Monash helps us to learn independently.”

SUA JIA QI
Student
Bachelor of Business and Commerce (Accounting, Banking and Finance)
“I have met some of the best people on campus from different parts of the world. Networking is a strong tool which binds people together for a long time. It is important to stay connected because the contacts preserved could be of great help professionally and personally.”

AFTAB HAROON
Alumnus
Bachelor of Business and Commerce
The Bachelor of Business and Commerce (Honours) is an additional one-year full-time course, which offers you the opportunity to undertake advanced study within the disciplines covered by the school.

The honours year is research centered with a structured introduction into the conduct of business and economics-related research at an advanced level, allowing students to solve practical problems from a broader intellectual perspective. You will develop technical and analytical skills, whilst reinforcing independent thinking capabilities.

Graduates will have a highly respected qualification that positions them well for employment in multinational corporations, government and non-governmental organisations and universities. The course is particularly targeted at students who may wish to pursue a research degree. If you complete the course with first-class honours, you may be permitted to enrol in the Monash Doctoral Program without first completing a masters degree by research.

Upon successful completion of this course it is expected that you will be:

be critical and creative scholars who:

• produce innovative solutions to problems
• apply research skills to business challenges
• communicate effectively and perceptively

be responsible and effective global citizens who:

• engage in an internationalised world
• exhibit cross cultural competence
• demonstrate ethical values
• have comprehensive understanding of their discipline and be able to provide discipline based solutions relevant to the business, professional and public policy communities that we serve
• have the capacity to integrate and synthesise knowledge from across disciplines to create innovative applications in organisational settings
• have the ability to undertake research informed by advanced studies in their discipline.

SPECIALISATIONS

• Accountancy
• Applied economics
• Banking and financial management
• Business analytics
• Business law and taxation
• Econometrics and business statistics
• International business management
• Management
• Strategic marketing

COURSE STRUCTURE

This course consists of a combination of coursework and research. In the coursework component you will develop advanced theoretical and/or technical knowledge of your discipline and appropriate research methodologies. In the research component you will plan and execute a research project under the individual guidance of an academic supervisor.

Part A. Research (24 points)
BEW4100 Research project and report (24 points)

Part B. Coursework (24 points)
BEW4000 Research methodology 1
BEW4010 Research methodology 2
BEW4020 Directed studies 1
BEW4030 Directed studies 2

“Our graduates excel in communication and critical thinking skills. They are enriched with knowledge in their areas of expertise, thereby making a difference in educational engagement and innovation.”

PROFESSOR JEYAPALAN KASIPILLAI
School of Business
We teach our students to solve problems creatively and take an innovative approach to the development and application of engineering technology.

### AT A GLANCE

- Opportunity to study abroad at one of many partner universities worldwide.
- Training in emerging areas such as renewable energy, nano-materials, biodegradable structures, solid state lighting, designs of low-carbon products and bio-mimic robots.

### RANKING AND RECOGNITION

#### #24 for Chemical Engineering

#### #25 for Civil and Structural Engineering

#### #49 for Mechanical Engineering

#### Top 100 for Electrical Engineering

**Tier 5**

The School of Engineering is rated Excellent in D-Setara Engineering by the Ministry of Education

Programs offered at the School of Engineering are recognised by the following organisations:

- Tertiary Education Quality and Standards Agency (TEQSA), Australia
- Malaysian Qualifications Agency (MQA)
- Public Services Department of Malaysia (JPA)
- Engineering Accreditation Council Malaysia (EAC)
- Engineers Australia Accreditation Board

Accreditation by Engineers Australia

- Bachelor of Chemical Engineering (Honours)
- Bachelor of Electrical and Computer Systems Engineering (Honours)
- Bachelor of Mechanical Engineering (Honours)
- Bachelor of Mechatronics Engineering (Honours)
- Bachelor of Civil Engineering (Honours)*

*provisional accreditation
The Bachelor of Engineering (Honours) offers you the chance to experience a range of engineering disciplines in your first year before deciding on a specialisation.

In subsequent years, you can pursue studies in one of the following engineering disciplines: Chemical Engineering, Civil Engineering, Electrical and Computer Systems Engineering, Mechanical Engineering, Mechatronics Engineering or Software Engineering.

**COURSE STRUCTURE**

You must complete five core units, one general studies unit and two electives in level one. The elective units help to expose students to one or more disciplines in level one.

**AREAS OF STUDY**

**LEVEL ONE**

Core Units
- Computing for engineers
- Engineering mathematics
- Engineering design: lighter, faster, stronger
- Engineering design: cleaner, safer, smarter
- Engineering mobile applications

**GENERAL STUDIES UNIT**
- Leadership and Innovation

Elective Units
Select two units from:
- Chemistry 1 advanced
- Physics for engineering
- Mechanics of fluids (level two)
- Signals and systems
- Digital systems (level two)
- Introduction to systems engineering (level two)
- Spatial communication in engineering
- Computer organisation and programming
- Introduction to computer science for engineers (level two)
- Discrete mathematics for computer sciences

Total: 48 points

**APPLICATION OF KNOWLEDGE**

Application of knowledge in Chemical Engineering is essential for successful scale-up and smooth operation of processes, which leads to the production of value-added items such as petrochemicals, toothpaste, mobile phones, petrol, paper, instant coffee and etc. In addition, Chemical Engineers have great responsibility to produce design of processes that are both inherently and extrinsically safe to prevent major incidents.

In level two units, you will gain necessary background in the sciences and engineering fundamentals, covering topics such as mass transfer, heat transfer, thermodynamics etc. When you proceed to higher levels, you will be exposed to core topics in Chemical Engineering such as separation processes, reaction engineering and many others.

Practical work forms an essential part of many units and management studies are introduced at higher levels (level 3 and 4) to provide you with adequate knowledge to manage projects. You are given the opportunity to integrate a period of industrial experience or time at an overseas university with your studies.

**REQUIREMENTS**

Upon entry to Chemical Engineering, you will have to complete 108 points of core Chemical Engineering units and 36 points of electives to complete the course. More information on units offered in levels 2-4 are listed below:

**LEVEL TWO**

Core Units
- Thermodynamics I
- Chemistry I advanced
- Advanced engineering mathematics

Elective Units
- Process material selection
- Bioprocess technology
- Nanotechnology and materials 1
- Introduction to process simulation
- Biochemistry for engineers

Total: 48 points

**LEVEL THREE**

Core Units
- Chemistry and chemical thermodynamics
- Process control
- Reaction engineering
- Separation processes
- Process design
- Transport phenomena and numerical methods

Elective Units
- Environmental impact assessment and management
- Sustainable processing 1
- Bioprocess technology
- Biochemical engineering
- Nanotechnology and materials 1
- Nanotechnology and materials 2

Total: 48 points
BACHELOR OF CIVIL ENGINEERING (HONOURS)

DURATION
4 years

INTAKES
February, July and October

Civil engineering encompasses four major fields of activity: structural engineering, water resources engineering, transport engineering and geotechnical engineering. Civil engineers are responsible for the basic needs and facilities (or infrastructure) of modern society. They work for government bodies and for private employers as consulting engineers and engineering contractors specialising in areas such as structural design, water engineering, geotechnics, transportation and construction management.

The intention of level two is to develop ‘sub-professional’ skills, ie the ability to design commonplace engineering artefacts in the context of suitable theoretical treatment. At the same time, you will gain some appreciation for the breadth of civil engineering. Theory is developed in parallel with the applications (problems). Theoretical insights are further developed at levels three and four, as more complex scenarios are considered.

Level three is designed to develop ‘core professional’ skills. It includes topics on structure, water, and geomechanics. The water and geomechanics groups share another unit in groundwater field as well.

Level four is seen as a period of specialisation. In this course structure, you will take 6 core units (6 points each) in each year and another two Civil Engineering electives in each year. One out of the 6 elective units (6 points each) may be taken anywhere within the university (including Civil Engineering department), as long as the units do not substantially duplicate a unit already studied. Some of the elective units are multidisciplinary.

LEVEL TWO
- Mechanics of solids
- Design of steel and timber structures
- Geomechanics 1
- Water systems
- Transport and traffic engineering
- Advanced engineering mathematics
- Two elective units
Total: 48 points

LEVEL THREE
- Engineering investigation

Total: 48 points

LEVEL FOUR
Core Units
- Project management for civil engineers
- Project A
- Road engineering
- Bridge design and assessment
- Water treatment
- Civil engineering practice 4
- Two elective units (Recommended year 4 elective: Project B)
Elective Units
- Project B
- Advanced structural analysis
- Advanced structural design
- Ground hazards and environmental geotechnics
- Foundation engineering
- Integrated urban water management
- Water resources management
- Transport planning
- Transport systems
- One 6 points of free elective*

*You must obtain a HWA of 70% or above and in your final year to enroll in these units.
Total: 48 points

RECOMMENDATION
If you wish to enter the Chemical Engineering (CHE) discipline, it is recommended that you complete Chemistry I advanced and Mechanics of fluid units at level one.

LEVEL TWO
Core Units
- Engineer in society
- Particle technology
- Design project (12 Points)
- Chemical engineering project (12 Points)
Elective Units
- Sustainable processing 2
- Biochemical engineering
- Nanotechnology and materials 2
- Principles and practices of sustainable development*
- Engineering entrepreneurship*

*You must obtain a HWA of 70% or above and in your final year to enroll in these units.

Total: 48 points

RECOMMENDATION
If you wish to enter the Chemical Engineering discipline, it is recommended that you complete Spatial communication in engineering unit at level one.
“What I liked most about Monash Malaysia was the diversity of students and the eventful life within campus. Being in one of the top universities in the world, while still having a taste of home, is definitely one would dream about.”

ANGGA PUTRA HADYNATA
Alumnus
Bachelor of Mechanical Engineering
BACHELOR OF ELECTRICAL AND COMPUTER SYSTEMS ENGINEERING (HONOURS)

The first three levels of the course provide a broad foundation in Electrical and Computer Systems Engineering and in sciences such as physics, chemistry and mathematics. At levels three and four, students complete core units and a management unit and are able to choose from a large number of electives which build upon material studied at earlier levels. Electives comprise approximately 37 per cent of levels three and four.

The design and thesis projects at level three and four build self-reliance and planning capabilities in both individual and team-based environments. Projects are often related closely to the department’s exceptionally strong research and collaborative industry programs within its research centres.

LEVEL TWO
- Signals and systems
- Probability models in engineering
- Electrical circuits
- Computer organisation and programming
- Digital systems
- Advanced engineering mathematics
- 12 points of electives from the Electrical and Computer Systems Engineering (ECSE) elective list

Total: 48 points

LEVEL THREE
- Engineering design
- Analogue electronics
- Control system design
- Information and networks
- Engineering electromagnetics
- 12 points of electives from the Electrical and Computer Systems Engineering (ECSE) elective list

Total: 48 points

LEVEL FOUR
Core Units
- Project A
- Project B
- Professional practice
- Electrical energy systems

Select the two units not already taken from:
- 24 points of electives from the Electrical and Computer Systems Engineering (ECSE) elective list below

Total: 48 points

Elective Units
The list of elective choices below will be taught in any year, and many will be offered only in alternate years. One of the elective units may, with the written permission of the Discipline Head, be a unit chosen from elsewhere in the University, provided the unit does not substantially duplicate material already studied.

- Optical communications
- Computer vision and robotics
- Communications systems
- Advanced control
- Advanced electromagnetics
- Electrical energy – generation and supply
- Organic electronics and microdevices
- Solid state lighting / Energy efficient lighting
- Medical imaging technology
- Smart grid

RECOMMENDATION
If you wish to enter the Electrical and Computer Systems Engineering (ECSE) discipline, it is recommended that you complete Computer organisation or Digital systems units at level one.
When specialisation in the field of mechanical engineering begins at level two of the program, it focuses on engineering practice and the engineering sciences. At level three, engineering science and practice studies are extended to a professional level and students are encouraged to learn independently by utilising learning resources available to them.

At level four, you will undertake an independent full-year engineering project in an area of personal interest. The results of this project are presented orally and examined by thesis. The two engineering elective units at each level offers you the scope for specialisation.

LEVEL TWO
- Advanced engineering mathematics
- Dynamics I
- Engineering design I
- Mechanics of materials
- Mechanics of fluids
- Thermodynamics

LEVEL THREE
- Fluid mechanics II
- Engineering design II
- Dynamics II
- Engineering computational analysis
- Solid mechanics
- Systems and control

Elective Units
- Material selection for engineering design
- Experimental project

Total: 48 points

LEVEL FOUR
Core Units
- Project I
- Project II
- Professional practice
- Engineering design III
- Thermodynamics and heat transfer

Elective Units
Select three units from:
- Non-destructive testing and inspection
- Sustainable engineering and design with nanomaterials
- Refrigeration and air conditioning
- Control systems
- Internal combustion engine
- Robotics
- Industrial noise and control
- Momentum, energy & mass transport in engineering systems

RECOMMENDATION
If you wish to enter the Mechanical Engineering (MEC) discipline, it is recommended that you complete Mechanics of fluids unit at level one.

Note: Approval must be sought from the Discipline Head in Mechanical Engineering to take any unit not listed above.

“Outcomes from conscious and determined efforts into developing our teaching, research, and industry engagement have given us an edge over other institutions of higher learning today.”

DR VINEETHA KALAVALLY
School of Engineering
At level two, units provide fundamental knowledge across the wide range of disciplines that form the basis of Mechatronics Engineering. Electronics, mechanics, programming and digital electronics are some of the topics covered at level two. At level three, further knowledge is built on these fundamentals of Mechatronics Engineering to a professional level. These specialised areas include thermodynamics, fluid mechanics, sensors, control, and electrical energy systems.

At level four, you will undertake units that draw together a wide range of fundamental knowledge in a mechatronics context such as robotics and manufacturing. This level allows for specialisation in wider areas of mechatronics through the selection of three elective units. You will have the opportunity to study a unit from another faculty as one of your electives and to undertake a substantial independent investigation in a chosen area. There is a strong emphasis on project work throughout the Mechatronics Engineering course. As with project units at the second, third and fourth level, many other units contain a strong project/design element.

LEVEL TWO
- Advanced engineering mathematics
- Engineering design I
- Mechanics
- Computer organisation and programming
- Electrical circuits
- Introduction to systems engineering
- Two elective units

Total: 48 points

LEVEL THREE
- Mechatronics project II
- Dynamical systems
- Sensors and artificial perception

Total: 48 points

LEVEL FOUR
- Mechatronics final year project I
- Mechatronics final year project II
- Robotics
- Professional practice
- Mechatronics and manufacturing
- Control systems
- Two elective units

Total: 48 points

LIST OF ELECTIVES
Select six units from:
- Electrical energy – generation and supply
- Computer vision and robotics
- Organic electronics and micro devices
- Industrial noise control
- Computation intelligence and AI
- Non-destructive testing and inspection
- Sustainable engineering and design with nanomaterials
- Refrigeration and air conditioning
- Momentum, energy and mass transport in engineering systems
- Advanced digital systems
- Communication systems
- Signal processing
- Advanced electromagnetics
- Electronic systems design
- Smart grid

RECOMMENDATION
If you wish to enter the Mechatronics Engineering (TRC) discipline, it is recommended that you complete Introduction to systems engineering and Digital systems units at level one.

CAREER OPPORTUNITIES FOR ALL ENGINEERING GRADUATES
- Biotechnology
- Building and construction
- Computer programming
- Food processing
- Industrial electronics
- Manufacturing
- Mining
- Nanotechnology
- Power generation
- Robotics
- Sustainable technologies
- Telecommunications
- Transport

PROFESSIONAL ATTACHMENT
As an engineering student at Monash University Malaysia, you must undergo your industrial training in an industry-based environment after your third year of studies as required by EAC, Board of Engineers Malaysia. The duration of the training is 12 weeks and you must submit a written report detailing the work experience. Companies like British Telecommunications plc, Carrier (M) Sdn Bhd, ExxonMobil Exploration and Production Malaysia Inc., F&N Coca-Cola (Malaysia) Sdn Bhd, Freescale Semiconductor Malaysia Sdn Bhd, Goodyear Malaysia Berhad, Hicom Automotive Manufacturer (M) Sdn Bhd, Malaysia Airlines, IBM (M) Sdn Bhd and Shell Refining Company (Federation of Malaya) Berhad have all provided internship opportunities for our Engineering students. A list of internship providers is available on the noticeboard for your reference. A recommendation letter from the School of Engineering is also provided upon your request.

In preparation of the industrial training, you are strongly encouraged to:
- Download a copy of Industrial Training Guidelines from Moodle
- Attend the Industrial Training Briefing, specially conducted for engineering students in August each year
- Consult the respective Industrial Training Advisors in your individual discipline should there be any queries.
“My aspiration is to achieve success in the engineering world, especially in sustainable processing. Monash’s Chemical Engineering course strongly focuses and incorporates the sustainability theme in all of the units taught to the students. This allows me to gain all the necessary knowledge acquired to fully pursue my dreams once I graduate.”

SHARMAINE SUITA DEVA
Student
Bachelor of Chemical Engineering (Honours)
This course is designed for those who have an interest in the software development life cycle. This program goes beyond programming, covering areas such as requirement gathering, designing, implementation and software testing.

Software does everything from dispensing medicine to controlling flight paths to monitoring and shaping our shopping habits. Our world's major companies, governments and organisations depend on smartly designed and well-built software. And they rely on the expertise of skilled software engineers to make it happen. You will gain knowledge to apply engineering principles to systematically analyse, develop and improve software to ensure it runs effectively, safely and securely.

Developing a software solution according to a customer requirement often involves assembling extensive amount of code into an integrated working application, and also debugging, testing and fixing problems in the existing software. This project-rich specialization is designed to address such industry demand for tech-savvy graduates with large-scale software systems project development capability.

LEVEL TWO
Level two and three units are designed to develop the core theoretical and professional skills a software engineer should possess.

- Introduction to computer science for engineers
- Discrete mathematics for computer science
- Object-oriented analysis, design and implementation
- Software engineering process and management
- Algorithms and data structures
- Software quality and testing

ELECTIVE UNITS
Select any two (2) units from the list below or from another school.

- System development
- Project management
- Operating systems
- Web database interface
- Data visualisation
- Mobile application development
- Databases
- Data modelling

Total: 48 points

LEVEL THREE
- Computer architecture
- Software engineering: architecture and design
- Software engineering practice (equivalent to 12 credit points)
- Operating systems
- Databases

SOFTWARE ENGINEERING TECHNICAL ELECTIVE
Select any unit from the pool of software engineering approved electives offered by the School of IT. Another 2 units - either from the School of IT or any other school - have to be completed during the fourth year.

Total: 48 points

RECOMMENDATION
If you wish to enter the Software Engineering discipline, it is recommended that you complete Introduction to computer science for engineers unit at level one.

The School of Engineering is seeking accreditation for this program from Engineers Australia.
INFORMATION TECHNOLOGY
Information technology is revolutionising the way we communicate, the way we conduct business and the way we relax. Our courses are of the highest standards and our graduates are seen as premium IT professionals.

**RANKING AND RECOGNITION**

**Top 100**

in the world for Computer Science and Information Systems

QS World University Rankings by Subject 2016

Our IT program is recognised by:

- Malaysian Qualifications Agency (MQA)
- Tertiary Education Quality and Standards Agency (TEQSA), Australia
- The Australian Computer Society (ACS)

**AT A GLANCE**

The School of IT at Monash recognises the importance of information technology as a distinct discipline.

Our undergraduate and postgraduate courses focus on equipping students with world-class academic standards coupled with professional, critical thinking and problem-solving skills for an exciting work environment in the 21st century.

You will have opportunities to learn by applying knowledge in exciting and innovative ways through both coursework studies as well as research programs.
“The curriculum in Monash is broad and deep. The topics range from how to define a programming language to how to program a mobile application. Having such broad knowledge definitely helped me in my career.”

NG POH GUAN
Alumnus
Bachelor of Computer Science
This course is for you if you wish to study computing in depth. Computer science is the theory and practice of applying computers and software to problem solving. Its practical applications span all disciplines including science, engineering, business and commerce, creative and performing arts and the humanities. You will be trained to apply knowledge into the practical environment and acquire programming skills to implement efficient software that solves real-world problems.

**COURSE STRUCTURE**

This course consists of 14 compulsory (core) units in computer science and mathematics, two restricted electives chosen from an approved list of computer science topics and eight free elective units. These free electives could normally be taken as a sequence in a specific field of study within the school or from a discipline offered by another school. A capstone project spanning through both semesters of the third year concludes the studies.

**LEVEL ONE**

Level One consists of mathematics and introductory computer science units.

**Core Units**

- Introduction to algorithms and programming
- Introduction to computer systems, networks and security
- IT professional practice
- Introduction to computer science
- Discrete mathematics for computer science
- Continuous mathematics for computer science

**Elective Units**

Select any two (2) units from the list below or from another school.

- Foundations of 3D
- Introduction to data science
- Web fundamentals

**LEVEL TWO**

**Core Units**

- Algorithms and data structures
- Theory of computation
- Object-oriented design and implementation
- Programming Paradigms

**Elective Units**

Select any four (4) units from the list below or from another school.

- System development
- Project management
- Operating systems
- Web database Interface
- Data visualisation
- Mobile application development
- Databases
- Data modelling

**LEVEL THREE**

**Core Units**

- Parallel computing
- Advanced data structures and algorithms
- Computer science project 1
- Computer science project 2

**Elective Units**

You must complete four electives in your third year including a minimum of two of the units below as a prerequisite of the degree program. The other two units could be selected from the school itself or any other discipline of another school.

- Business intelligence and data warehousing
- Usability
- Intelligent systems
- Data analytics
- Software engineering: architecture & design
- Information & network security
- Industry-based learning (equivalent to 3 units, i.e. 18 credit points inclusive of the 2 computer science project units)
- Industrial experience project 1
- Industrial experience project 2
- System tools and programming languages
- IT Governance & strategy for business

**CAREER OPPORTUNITIES**

This degree opens up exciting career paths for you, both locally and globally. Computer scientists are in high demand in a wide variety of roles, such as specialist programmer, systems analyst, research scientist, consultant, and IT manager.

You can perform research and development in exciting areas, ranging from data analytics, information retrieval, visualisation, internet of things, natural language processing, data mining, mobile application development, RFID technologies, multimedia processing, networking, artificial intelligence and robotics.
INDUSTRIAL BASED LEARNING (IBL)

As a part of the curriculum, you will have exposure to a much needed industrial, professional and business experience via the Industry-Based Learning. The IBL gives you the opportunity to unleash the skills you have learned in the classroom in the corporate world. You will be placed in leading global and Malaysian organisations for a 22-week industrial placement which will help you to develop your career objectives, knowledge and skills required in a working environment such as teamwork dynamics, professional growth and overall skills required to be a competitive graduate in the employment market. Your industry work is assessed and credited towards your degree while the organisations will award you a scholarship for the placement duration.

INDUSTRIAL EXPERIENCE PROJECT

In your final year of study, students who do not qualify for the IBL program are given the opportunity to undertake an industrial project for two semesters. In teams, you will design, develop and deliver a solution for a client company, manage the project through all its development stages, communicate effectively with all project stakeholders and develop project documentation in a professional manner.

OTHER PROFESSIONAL ENGAGEMENTS

You will also undertake vacation employment during the holiday period, especially in the three-month long vacation period between semester two and the beginning of semester one of the following year. The School of IT receives a number of approaches throughout the year from employers interested in recruiting our students for internships. These opportunities are publicised to all students of the School and you are required to apply directly to the relevant employer. You may ask us if you need assistance in resume and cover letter writing as well as interview techniques.

“...We train Computer Science students to be world-class problem solvers, who can demonstrate excellent programming skills as well as technical knowledge, to construct and interpret technical specifications relating to the design of intelligent algorithms and efficient software.”

DR SYLVESTER OLUBOLU ORIMAYE
School of Information Technology
“The courses at Monash are not easy to ace. The good news is that at Monash, students are encouraged to interact with their lecturers and tutors. I truly appreciate the openness to help and advice as it encourages me to ask questions whenever in doubt.”

BEE YEE LIN
Student
Bachelor of Computer Science
The Jeffrey Cheah School of Medicine and Health Sciences (JCSMHS) offers in-demand undergraduate courses in the fields of medicine, psychology and medical science.

The Bachelor of Medicine and Bachelor of Surgery (Honours), in short MBBS (Hons) program at JCSMHS is designed to deliver an equivalent program to that of the Australia-based MBBS (Hons) degree. The entry criteria, learning outcomes and the assessments including marking standards are the same as those at the Clayton campus in Australia.

The psychology curriculum at JCSMHS develops your knowledge in a wide range of up-to-date psychology topics following a coursework structure approved by the Australian Psychology Accreditation Council (APAC). The curriculum is especially oriented towards improving critical communication and critical thinking skills.

The Bachelor of Medical Science (Honours) is a structured biomedical-research program designed for enquiring and self-motivated students. It provides the opportunity to delve in-depth into a particular medical and allied-health field.

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**RANKING AND RECOGNITION**

<table>
<thead>
<tr>
<th>Rank</th>
<th>Subject</th>
</tr>
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<tbody>
<tr>
<td>39</td>
<td>Medicine</td>
</tr>
<tr>
<td>Top 100</td>
<td>Psychology</td>
</tr>
<tr>
<td>35</td>
<td>Clinical, Pre-Clinical and Health</td>
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</tbody>
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Our MBBS (Honours) program is accredited by the following professional bodies:

- The Malaysian Medical Council (MMC)
- The Australian Medical Council (AMC)
- The Sri Lanka Medical Council (SLMC)
- The Medical Council of Thailand
- The Medical Council of Mauritius (MCM)

Both the Bachelor of Psychological Science and Business and Bachelor of Psychological Science and Business (Psychology) (Honours) are accredited by the Australian Psychology Accreditation Council.
BACHELOR OF MEDICINE AND BACHELOR OF SURGERY (HONOURS) (MBBS [HONOURS])

DURATION
5 years

INTAKE
March

You will undertake Years One and Two at the 12-acre campus in Bandar Sunway. Years Three to Five will be based at the Clinical School in Johor, with clinical studies centred at the Sultanah Aminah Hospital, a tertiary and referral hospital in Johor Bahru, the southern-most point of the Malay Peninsula located just across the causeway from Singapore.

In the early years of study, the basic medical sciences are taught in the context of their relevance to patient care. Later in the course, clinical teaching builds upon and reinforces this strong scientific foundation. An emphasis on clinical communication skills and early clinical contact visits to medical practices, community care facilities and hospitals, is a feature of the Monash course.

If you are enrolled in the five-year medical course, you may also have the opportunity of studying for an extra year for an Bachelor of Medical Science (Honours) (BMedSc [Hons]). During the 12-month period required to complete the BMedSc (Hons), you will undertake research activities and complete a minor thesis. You may then graduate with both the MBBS (Hons) and the Bachelor of Medical Science (Hons) degrees after six years of study.

COURSE OUTLINE

The curriculum is designed as an integrated program incorporating four themes, within which semester-long units are taught by staff from a range of disciplines across the school, in an interdisciplinary fashion.

YEAR ONE

During the early years of the course, the basic medical and behavioural sciences (anatomy, biochemistry, genetics, immunology, microbiology, pathology, pharmacology, physiology, psychology and sociology) are introduced within interdisciplinary units. In all of these units, there will be a major focus on clinical issues through problem-based cases and visits to clinical sites.

YEAR TWO

In the second year, you will also participate in community partnership placements where you will work in community settings with clients of welfare agencies. You will also spend time in our rural site at Segamat.

YEAR THREE

In the third year, you will study integrated medicine and surgery, which will be taught together with a series of problem-based learning sessions and bedside sessions in clinical settings.

YEAR FOUR

The fourth year will be taken up with core clinical rotations in women’s and children’s health and general practice and psychological medicine.

YEAR FIVE

The fifth year of the course will be structured as a series of pre-intern placements and electives, where you will have the opportunity to complete your degree by gaining wider experience in important disciplines and specific areas of interest through a range of urban, rural and overseas settings.

The entire MBBS (Hons) course is completed in Malaysia, with the exception of three months in the final year of the program, where you will be trained in clinical settings in Australia. You are allowed to undertake additional components of Years Two, Three, Four and Five in Australia, subject to the availability of clinical places.

All Years Three to Five MBBS students will be based at the Clinical School Johor Bahru (CSJB) situated at the southern-most point of the Malaysian Peninsula, just across the causeway from Singapore.

CSJB is strategically located right next to the Sultanah Aminah Hospital, a tertiary and referral hospital where the clinical studies will be centred.
“I received medical training that incorporates the best of two worlds - an Australian based curriculum with local clinical experience and settings. As new advances in medicine are made every day, I credit Monash with equipping me with the necessary skills to remain relevant in the endless pursuit of knowledge.”

DR CHIA HAN SHENG
Alumnus
Bachelor of Medicine and Bachelor of Surgery (MBBS)
BACHELOR OF PSYCHOLOGICAL SCIENCE AND BUSINESS

DURATION
3 years

INTAKES
February, July and October

This course is intended for those of you who wish to apply psychological training to work in a business environment. You will acquire a fundamental understanding of the major principles of psychology and are exposed to a broad cross section of topics relevant to applied and professional psychology. You will also acquire a basic knowledge of core business disciplines and specialised knowledge in one business area, and develop an understanding of psychology in a business environment.

This course is fully accredited by the Australian Psychology Accreditation Council (APAC).

OUTCOMES
Upon completion of this course, you would have:
• been exposed to a broad cross section of topics relevant to applied and professional psychology
• acquired a basic knowledge of core business disciplines and specialised knowledge in one business area
• developed effective interpersonal and communication skills
• mastered the essential research design, statistical analyses and methods of written and oral communication relevant to the fields of psychology and business
• developed an understanding of psychology in a business environment
• acquired skills in modern information technologies, which will enhance their effectiveness in employment
• the ability to commence and develop careers in psychology, marketing, management, human resources, or other corporate sectors
• acquired the skills and aptitude to progress to postgraduate studies and/or research

AREA OF STUDY
• Psychology
• Plus one of the following majors:
  • Accountancy
  • Applied economics
  • Banking and financial management
  • Business law and taxation
  • Econometrics and business statistics
  • International business management
  • Management
  • Strategic marketing

COURSE STRUCTURE
The course consists of the following:
• A 10 unit undergraduate major sequence in psychology
• Six core business units from School of Business
• An eight unit major in any major sequence offered by the School of Business

CAREER OPPORTUNITIES
Upon graduation, career opportunities are vast for graduates with qualifications in both business and psychology. They include organisational psychologist, human resources manager, industrial relations consultant, market researcher, public policy adviser, training and development coordinator and international business manager.

“The teaching of medicine at Monash is comprehensive, encompassing the myriad of medical knowledge, clinical skills and medical professionalism. This begins right from the pre-clinical years at Bandar Sunway to the clinical years at the Clinical School Johor Bahru. The clinical years incorporate learning beyond the classroom, emphasising on communication skills, clinical skill acquisition and fostering community outreach that equips our medical students with the necessary tools to be holistic and compassionate doctors.”

ASSOCIATE PROFESSOR SIVAKUMAR THURAIRAJASINGAM
Jeffrey Cheah School of Medicine and Health Sciences
BACHELOR OF PSYCHOLOGICAL SCIENCE

DURATION
3 years

INTAKES
February, July and October

The Bachelor of Psychological Science is designed for you if you wish to study psychology intensively over a three-year period, with a view to pursuing a career as a research or professional psychologist. In the three years of the degree, you will cover the core areas of the scientific discipline of psychology, as well as being able to pursue your specific interests in a range of areas relating to the application of psychology. By completing this degree you will gain in-depth knowledge of how studies on psychology, cognition, emotion, society and the self can be applied to help with enhancing human lives. The Bachelor of Psychological Science contains an Australian Psychology Accreditation Council (APAC) accredited Psychology sequence of units. If you graduate with a Bachelor of Psychological Science, you will be eligible to apply for entry to other fourth year programs in psychology, such as Honours, or Master of Professional Counselling.

You will enhance your ability to develop careers in psychology through the development of effective interpersonal and communication skills, the mastering of essential research design procedures, statistical analyses and methods of written and oral communication relevant to the field of psychology. You will also develop a better understanding of pure science and social science through this program and apply the knowledge to your learning in psychology.

AREAS OF STUDY

- Psychology and its application in a global context

COURSE STRUCTURE

The course comprises 144 points, of which 126 points are focussed on the study of psychological science and 18 points are free electives. Units are generally six points.

The course develops through three themes:

- Psychology fundamentals and foundational skills
- Research methods and critical thinking
- Psychology in practice and society

COURSE REQUIREMENTS

Units are six credit points unless otherwise stated.

(a) Psychology fundamentals and foundational skills (72 points)

You will complete:
- BIO1011 Biology I
- BIO1022 Biology II
- PSY1011 Psychology I A
- PSY1022 Psychology I B
- PSY2061 Biological psychology
- PSY2071 Developmental psychology
- PSY2042 Personality and social psychology
- PSY3032 Abnormal psychology
- PSY3051 Perception and cognitive psychology

and

Three additional units appropriate to the area of focus (18 points)

Global Context stream:
- AMU1325 Contemporary Worlds I
- AMU1326 Contemporary Worlds II
- PSY3150 Contemporary Social Psychology

(b) Research methods and critical thinking (6 points)

You will complete:
- PSY3062 Research methods and theory

(c) Psychology in practice and society (48 points)

You will complete (24 points):
- PMH1011 Mental health in the community
- PSY3041 Psychological testing, theories of ability and ethics
- PSY3130 Health psychology
- PSY3120 Introduction to counselling

You will also complete the following units (24 points):
- AMU2814 Transforming Community: Project Design and Public Relations for Social Campaigns
- AMU2625 Borders, People and Identity: migration in the 21st century
- ATS1366 The individual and society
- PSY3250 Positive Psychology

(d) Elective study (18 points)

Elective units may be chosen from the faculty or across the University so long as you have the prerequisites and there are no restrictions on admission to the units. The units may be at any level, however, no more than 10 units (60 points) are to be completed at level 1 in this course.

CAREER OPPORTUNITIES

Career opportunities are vast for graduates with qualifications in psychology. This degree will provide the opportunity for a career in a diverse range of fields including research, clinical psychology, human resources, community services and counseling, education and health services.
Bachelor of Medical Science (Honours) is a twelve month degree program for MBBS students and graduates. The program embeds you in a research setting with Australian and internationally recognised researchers. This introduces you to research practice. You will learn skills relating to data analysis and the communication of scientific ideas in oral presentations and a written thesis. The Bachelor of Medical Science (Honours) program offers you a range of projects across an array of research streams, matching student interests to projects respectively.

This program provides you with the opportunity to develop a number of important attributes:

- Effective communication
- Capacity for enquiry and research
- Critical thought, analysis and problem solving
- Ethical, social and international understanding
- Self-management and teamwork
- Capacity to conduct practitioner or higher degree research
- Eligibility to support higher degree research (depends on academic grades)
- Eligibility for scholarship funding to support higher degree research (depends on academic grades)

Upon successful completion of the bachelor’s degree, you can opt to extend your studies for an extra year. This is an unique opportunity for you to develop your skills as a junior researcher and it prepares you for the transition into pursuing a higher degree such as Doctor of Philosophy (PhD) and Doctor of Psychology (DPsych) as well as Masters in Psychology courses, such as Masters in Clinical Psychology or Masters in Organisational Psychology.

Students with Honours degree in Psychology from Monash University Malaysia can apply for Higher Degree by Research (HDR) programs directly.

**CAREER OPPORTUNITIES**

By completing this program, you are well prepared to undertake further studies towards clinical practice or research. Graduates who wish to practise as a psychologist will need to undertake further studies and supervised training.

**ACCREDITATION**

Honours degree in Psychology at Monash University Malaysia is also fully accredited by the Australian Psychology Accreditation Council (APAC) and approved by the Psychology Board of Australia (PsyBA).

**COURSE STRUCTURE**

This course consists of two assessed components - supervised research project, coursework seminars and lectures, and a series of skills workshops. The course builds on knowledge gained in the undergraduate psychology major.

- PSY4100 Research project
- PSY4210 Statistics and Research Design for Professional Psychology
- PSY4220 Ethical and Professional Issues in Psychology
- PSY4270 Psychological Assessment and Intervention
- PSY4110 Psychology in Society
“Not only have I acquired technical and theoretical skills, the course structure also helped me understand teamwork, create quality presentations and apply critical thinking skills that are crucial for the working environment.”

ANG CHING WEN
Student
Bachelor of Psychological Science and Business
The Monash Faculty of Pharmacy and Pharmaceutical Sciences is derived from the Victorian College of Pharmacy which was established in 1881. The Faculty is a leading global proponent of pharmacy education and is internationally renowned as a key research centre.

It is home to the Institute of Pharmaceutical Sciences that comprises the largest group of pharmaceutical scientists in Australia. Lecturers conducting Bachelor of Pharmacy (Honours) units bring to their teaching a wealth of insight and experience from industry and professional practice, locally and internationally.

Monash aims to prepare students to meet the challenges arising from the high complexity of today’s drug therapies and to instil in them the habit of lifelong learning.

**AT A GLANCE**

- The Bachelor of Pharmacy (Honours) course at Monash Malaysia is closely matched to that offered at the Parkville campus and uses the same robust, current and evolving curriculum.
- Teaching and learning are supported by innovative, intelligent use of learning technology.
- The Monash research ethos underpins and informs our teaching in terms of technical content as well as sound, closely evaluated educational practice.
- Focused work-based learning (placements) allows you to integrate classroom learning with real world experience and develop your pharmacy practice skills.
- You have the options to transfer to the Parkville campus at the end of Year 1 or Year 2, or spend one semester there as an exchange student.

**RANKING AND RECOGNITION**

- **#1** in Australia
- **#4** in the world
- for Pharmacy and Pharmacology

QS World University Rankings by Subject 2016

Full Accreditation by the Pharmacy Board of Malaysia for the Bachelor of Pharmacy (Hons) program
Pharmacist are health professionals with the skills and knowledge to manage patients’ and healthcare providers’ understanding and use of medicines. Pharmacists also play a key role in drug development and innovation.

The Bachelor of Pharmacy (Honours) is a four-year undergraduate course that provides an understanding of the processes involved in providing primary healthcare, drug information, and clinical pharmacy services in different practice environments.

**AREAS OF STUDY**

- Enabling sciences is the study of the physical, organic and medicinal chemistry, physiology, biochemistry, microbiology, molecular biology and immunology.
- Applied pharmaceutical sciences is the study of the formulation of medicines, pharmacokinetics (what happens to the medicine in the body) and the different dose-forms used in therapeutics.
- Clinical and therapeutics sciences is the study of the major disease states, their epidemiology, pathophysiology, diagnosis, the chemistry and pharmacology of the medicines used to treat these conditions, and the clinical and practice aspects of treating patients.
- Pharmacy practice sciences is the study of the role of the pharmacist, professionalism, dispensing and healthcare in our society.

**COURSE OUTLINE**

The curriculum is designed as an integrated program incorporating four themes, within which semester-long units are taught by staff from a range of disciplines in an interdisciplinary fashion.

**CAREER OPPORTUNITIES**

The demand for pharmacists in Malaysia and the region is high, and pharmacists will likely remain a sought-after profession in the foreseeable future. Graduates will be able to find employment in the following sectors:

- **COMMUNITY PHARMACY**
  - Clinical pharmacy
  - Medication management
  - Pharmaceutical care
- **HOSPITAL PHARMACY**
  - Clinical pharmacy
  - Clinical support services, including drug information, specialised preparative services and therapeutic drug monitoring
  - Management
- **GOVERNMENT (THE MINISTRY OF HEALTH)**
  - The Pharmaceutical Control Bureau
  - The Pharmacy Services Division
- **PHARMACEUTICAL INDUSTRY**
  - Research and development
  - Clinical research
  - Regulatory affairs
  - Product information
  - Sales and management
- **ARMED SERVICES**
  - Pharmacy officer
- **EDUCATION AND RESEARCH**
  - Academia
  - Research and development

“Our graduates are well conversant with the professional aspects of pharmacy, and have excellent communication skills to effectively communicate with patients and other healthcare professionals, while being sensitive to the frequent need for compassion and understanding.”

DR SHAUN LEE WEN HUEY
School of Pharmacy
“Studying at Monash Malaysia is definitely worth every penny. You will pay significantly less fees than in Australia, but enjoy equal standard of teaching.”

LOOI ZHI LING
Student
Bachelor of Pharmacy
“Monash’s curriculum encompassed not only the chemistry side of pharmacy but also the pathophysiology of diseases, drug delivery, internships, and community services. This well-rounded teaching gave me the edge in being a pharmacist in the real world.”

EUGENE GOH CHUN KIT
Alumnus
Bachelor of Pharmacy
Scientific discoveries continue to change the world we live in. Science is a way of life suited to people who are open-minded, practical, curious and able to question why.

**RANKING AND RECOGNITION**

- **#33** for Chemistry  
  QS World University Rankings by Subject 2016

- **TOP 100** for Biological Sciences and Environmental Sciences  
  QS World University Rankings by Subject 2016

- **#44** for Chemistry  
  Academic Ranking of World Universities 2015 by Subject

- **TOP 150** for Natural Science and Mathematics and Life and Agricultural Sciences  
  Academic Ranking of World Universities 2015 by Field

**AT A GLANCE**

- High-quality education that instills strong knowledge of science to help you become independent, responsible, open-minded, self-motivated and a critical thinker.

- Specialisations in biology, biotechnology, food, medicinal chemistry and medical bioscience taught by world-class researchers with state-of-the-art laboratories.

- Guidance from highly qualified and experienced academics and professors with international backgrounds.

Upon graduation, you will have career opportunities in fields such as medical and pharmaceutical research, biotechnology, genetic engineering, biomedical instrumentation, food science and technology, and environmental consulting.

Accredited by

- Australian Government Tertiary Education Quality and Standards Agency
- MOA

(Agersi Keupasaan Malaysia, Malaysian Qualifications Agency)
The Bachelor of Science (BSc) offers flexibility in science education yet provides in-depth training in at least one specialised area. In the first year, you will sample from a wide range of units before choosing the major sequence that suits your interest in the second year. A special feature of the course allows you to pursue non-science units at different schools, e.g., journalism, psychology, management, to form a study plan that suits your individual needs and career aspirations. You can also supplement a major with a minor sequence.

**AREAS OF STUDY**

**Majors offered:**
- Applied microbiology
- Biotechnology
- Medicinal chemistry
- Psychology
- Tropical environmental biology

**Minors offered:**
- Genetics
- Chemistry

**CAREER OUTCOMES**

Graduates of this course can find employment in areas such as:
- Forensics
- Clinical trials coordination
- Intellectual property management
- Brewing
- Veterinary and animal health
- Biomedical product marketing
- Food quality assurance and food law
- Food retail and marketing
- Drug discovery and development
- Water authorities
- Conservation and marine biology
- Environmental management

The Bachelor of Food Science and Technology is your opportunity to make a difference to the health and well-being of future generations. The course focuses on helping you to develop a greater understanding of the science of food and the way raw materials are processed into food. It also focuses on aspects of the technology of food such as preservation, processing, packaging and distribution which ensure that food is safe, nutritious, and wholesome.

Graduates of the course are critical thinkers with skills and techniques related to the broad areas of food science and technology. The course also increases understanding of the importance of food to human nutrition and well-being.

Upon completion of this course, you will have the knowledge of science across a range of science disciplines, with advanced knowledge and skills in a broad spectrum of areas relating to food science and technology.

In addition, you will gain an internship experience with industry.

**PROFESSIONAL ATTACHMENT**

You will engage with the food manufacturing industry during your internship. Companies such as Nestle Manufacturing (M) Sdn Bhd, Guinness Anchor Berhad, MacFood Services (M) Sdn Bhd, Lee Kum Kee (M) Foods Sdn Bhd, Yeo Hiap Seng (M) Sdn Bhd, Sushi King Sdn Bhd have accepted our students for internship. The minimum duration of the internships is eight weeks. Students normally start their internship in December and complete the attachment in January/February of the following year. The School will assist you to identify possible internship companies.
“Choosing Monash University Malaysia to pursue my higher education was the best academic choice I have made. The pleasant university environment with state-of-the-art teaching laboratories and the opportunity to be taught by world-class researchers is indescribable.”

DIYATHI THARUKA LORENSU HEWAGE
Student
Bachelor of Medical Bioscience
“I am currently doing my PhD at Academia Sinica, and the current research lies primarily in plant evolutionary genomics. Our lab specialises in the study of seed plants organellar genomics. By using information obtained from these organelles, we may infer evolutionary history of seed plants.”

EDI SUDIANTO
Alumnus
Honours degree of Bachelor of Science (Biotechnology)
BACHELOR OF SCIENCE (HONOURS)

The Science Honours program is a one year degree that eligible students may opt to pursue after the first three years of undergraduate study. The Honours program requires the completion of coursework and a research project. A key component of the course is the completion of a original research project under the supervision of a member of our academic staff culminating in the presentation of a thesis. The program provides you with a rich intellectual experience and practical challenges in your chosen field of research expertise. You will acquire a range of technical and communication skills for postgraduate study for the higher degrees of Master of Science or Doctor of Philosophy. You will also gain generic soft skills that are transferable across industries.

AREAS OF SPECIALISATION

- Biotechnology
- Food science and technology
- Medical bioscience
- Medicinal chemistry
- Psychology (February intake only)
- Tropical environmental biology

“Our teaching is informed by the latest research and trends. Our School has world-class researchers tackling global challenges through genomics, applied microbiology, virology, natural product chemistry, ecology, food science and more. All of our academic staff have a PhD and our School is also home to over 60 PhD students, with dreams that their research will discover new things to make a difference.”

ASSOCIATE PROFESSOR CATHERINE YULE
School of Science
FEES GUIDELINE

REFUND POLICY

TUITION FEE
Normally, no refunds will be made after the fourth week of teaching. The grounds for refunds are set out below:

FULL REFUNDS
• Withdrawal of an offer of a place by the University or the University’s inability to provide the course. This would include the situation where you could not meet a condition required by the University in its letter of offer. (If the offer is withdrawn on the basis of the application/student supplying incorrect or incomplete information, the University reserves the right to retain 10 percent of the first semester’s tuition fee).
• Exclusion by the University for failure to meet degree progression rules where fees were paid in advance of notification of exclusion.
• Refusal by the Malaysian Government authorities to grant a student visa.
• Illness or disability preventing the student from taking up the course.
• Death of a close family member (parent, sibling, spouse or child).
• Other special or extenuating personal circumstances preventing you from taking up a course may be accepted for a full or partial refund at the discretion of the Finance Manager of Monash University Malaysia, prior to the commencement of the course.
• Documentary evidence must be provided in support of an application for a refund under any of the above provision.

PARTIAL REFUNDS
• If you pay your tuition fee for one semester in advance, gives notice in writing to Monash University Malaysia, at least four weeks prior to the commencement of teaching in that semester (or four weeks prior to the specified date for the commencement of a research program), of an inability to undertake the course, tuition fee paid in respect of the semester is refundable less an administrative fee of 10 percent. For Summer semester, the notice must be given at least one week prior to the commencement of teaching in Summer semester.
• If you give notice in writing less than four weeks prior to the commencement of teaching in that semester or less than one week notice in a Summer semester of an inability to undertake the course, tuition fee paid for the semester is refundable less 20 percent (including an administrative fee of 10 percent).
• If you withdraw from a course within the first four teaching weeks (or four weeks of a research program) or first week of Summer semester, you shall be eligible for a refund of 50 percent (including an administrative fee of 10 percent), provided all fees have been paid: otherwise 50 percent of tuition fee is due to the University.
• The policy of partial refunds applies equally to commencing students and continuing students.

Application for a full or partial refund must be made in writing to the Finance Manager of Monash University Malaysia setting out the reasons for the request and accompanied by supporting documentation as appropriate. Where fees are paid by a party on behalf of the student, the University reserves the right to notify that party. If you discontinued a single semester unit in the first four weeks of the semester, there is no financial penalty. If you discontinued a single semester unit from the commencement of the fifth week, you will be charged general fees for the unit and full unit fees.

GENERAL FEES
All general fees are non-refundable unless otherwise stated.

FEE STATEMENT AND NON-PAYMENT OF FEES
Prior to the commencement of each semester, the University will send a broadcast notice to the existing students to compute and download the “Fee Invoice” from the Monash University Malaysia website. In the case of a new enrolment, the payment will be based on the letter of offer to the new student. If you do not pay the tuition/general fees by the due date shown, you shall be charged a late payment fee of RM100 and a penalty of RM100 for every month of non-payment thereafter. If you continue to have outstanding tuition/general fees, your enrolment at Monash University will be encumbered. This will result in the computer and library access being withdrawn and the examination results being withheld, and you will not be permitted to enroll in the following semester until all outstanding fees have been paid. Further delays in paying the outstanding tuition/general fees will result in your enrolment at Monash University being invalidated. International students who are invalidated will be reported to the Department of Immigration for the breach of student pass conditions.

EXTENSION OF TIME TO PAY FEES
If you are a re-enrolling student encountering financial hardship, you may apply for a short-term extension of time to pay the fees by completing the “Semester Instalment Plan Application Form” which may be obtained from the Monash University Malaysia website (subject to terms and conditions). You should apply only if you are suffering from serious financial problems. The application must be submitted one week before the first day of the teaching period of the semester. If you fail to pay by the stipulated due date, you will be charged a late payment fee of RM100 and a penalty of RM100 for every month of non-payment thereafter. You will also risk the invalidation of your enrolment. Applications for instalment plan may not be lodged for added units.

Further details on fees are available at monash.edu.my/ugfees (for Undergraduate programs) or monash.edu.my/pgfees (for Postgraduate programs).
ENTRY REQUIREMENTS

You must satisfy the following when applying to Monash University for an undergraduate course:

• Academic entry requirements
• Minimum age requirements
• English entry requirements
• Prerequisites and additional requirements

GUIDE TO UNDERGRADUATE ENTRY REQUIREMENTS

The methods for calculating entry scores for our undergraduate courses are based on a range of international senior secondary courses, pre-university and foundation year qualifications.

The entry requirements published is correct at the time of publication. Kindly refer to www.monash.edu.my for latest entry requirements.

Methodology key:

At the top of each Entry Requirements page is a row of International Senior Secondary and Foundation Year qualifications

1. A Level, GCE
2. Australian Year 12 ATAR
3. Hong Kong Diploma of Secondary Education
4. Indian School Certificate Examination
5. All India Senior School Certificate
6. Indonesia, SMA3
7. International Baccalaureate (IB) Diploma
8. Kenya, Certificate of Secondary Education
9. Malaysia, STPM
10. Malaysia, UEC
11. Malaysia, Matriculation Program
13. Scholastic Aptitude Test (SAT)
15. Sri Lanka A Level
17. Monash University Foundation Year (MUFY)
18. UNIPREP / UNSW Foundation Studies
19. University of Melbourne Trinity College Foundation Studies
20. Sunway Foundation in Arts

1. **A Level, GCE**
   
   - Total score of a maximum of 3 A Level subject examinations taken within two years*.
   - Score A Level grades as follows:
     A*(a*) = 5, A(a) = 4, B(b) = 3, C(c) = 2, D(d) = 1, E(e) = 0.
   - N (Narrow failure) & U (Unclassified) not to be included in the calculation.
   - A maximum of 1 bonus point is offered when achieving A* in an A Level Subject.
     *Subject examinations taken within two years may include more than one sitting. For example subject examinations in June 2012 until June 2014 are acceptable.
   - Minimum English language requirement met by:
     - A grade in one of the following IGCSE subjects: Literature (English) OR English Literature (offered in India only) OR First Language English 0522, OR
     - B grade in IGCSE English as a Second Language, OR
     - C grade in one of the following GCE O Level subjects: English Language OR Literature in English, OR
     - C grade in one of the following GCE AS Level subjects: General Paper, English language, OR Language and Literature in English (previously known as Language and Literature) OR Literature in English, OR
     - E grade in one of the following GCE A Level subjects: English language OR Literature in English
   - Higher English language requirement met by:
     - B grade in one of the following IGCSE subjects: Literature (English) OR English Literature (offered in India only) OR First Language English 0522, OR
     - A grade in IGCSE English as a Second Language, OR
     - B grade in one of the following GCE O Level subjects: English Language OR Literature in English, OR
     - B grade in one of the following GCE AS Level subjects: General Paper, English language, OR Language and Literature in English (previously known as Language and Literature) OR Literature in English, OR
     - D grade in one of the following GCE A Level subjects: English language OR Literature in English

Monash University does not accept IGCSE First Language English 0500 in meeting English language requirements.

It should be noted that where an applicant has completed several measures of English proficiency over a period of time, only the most recent measure will be considered.

2. **Australian Year 12 ATAR**

Based on ATAR score as reflected on the transcript.

3. **Hong Kong Diploma of Secondary Education**

Total of the best five subjects (Category A and C only - Category B not to be used in calculation) as awarded on the official final academic transcript issued by Hong Kong Examinations and Assessment Authority (HKEAA). Scores grades as follows: Level 1 = 1, Level 2 = 2, Level 3 = 3, Level 4 = 4, Level 5 = 5 or A = 5, B = 4, C = 3, D = 2, E = 1.

A maximum of 1 bonus point is offered when achieving Level 5** or Level 5* in a HKDSE Category A Subject.

- **Minimum English language requirement met by successful completion of HKDSE English Language with an achievement of Level 4 or above**
- **Higher English language requirement met by successful completion of HKDSE English Language with an achievement of Level 5 or above.**

4. **Indian School Certificate Examination**

Overall average of percentage marks for the best four academic subjects (excluding Physical Education) and result indicated as ‘PASS CERTIFICATE AWARDED’ as awarded on the official final statement of marks.

- Minimum English language requirement met by successful completion of ‘English’ with an overall average of 60% or above.
- Higher English language requirement met by successful completion of ‘English’ with an overall average of 70% or above.
All India Senior School Certificate
Overall average of percentage grades (refer to ‘TOTAL’ column) for the best four academic subjects (excluding Physical Education) and result indicated as ‘PASS’ as awarded on the official final marks statement.
• Minimum English language requirement met by successful completion of English Core with an overall average of 60% or above.
• Higher English language requirement met by successful completion of English Core with an overall average of 70% or above.

Indonesia, SMA3
Meet Monash University’s minimum entry requirements based on both Malaysian Qualifications Agency (MQA) calculation guideline and Monash University’s calculation guideline. All documents submitted must be translated and untranslated copies. English language requirements met by submission of an IELTS or equivalent English test with the required scores.

International Baccalaureate (IB) Diploma
Total final score as shown on transcript. Evidence of successful completion of diploma is also required. English entry requirement met by minimum of 4 in English (SL) Or 3 (HL)

Kenya, Certificate of Secondary Education
Overall average of the best seven subject grades (including English, Kiswahili and Mathematics) from 2009 onwards. Prior to 2009 overall average of the best eight subject grades (including English, Kiswahili and Mathematics). Score grades as follows: A = 12, A+ = 11, B+ = 10, B = 9, B- = 8, C+ = 7, C = 6, C- = 5, D+ = 4, D = 3, D- = 2, E = 1. English entry requirement met by minimum of B in English.

Malaysia, STPM
Total of the best 3 subjects (refer to ‘Nilai Gred Mata Pelajaran’ column) excluding Pengajian Am (General Studies) as awarded on the official final academic transcript. The translated and untranslated final STPM result slip issued by Majlis Peperiksaan Malaysia must be submitted.
• Minimum English language requirement met by C grade in GCE O Level English Language - 1119 (SPM)
• Higher English language requirement met by B grade in GCE O Level English Language - 1119 (SPM)

Malaysia, UEC
Average of the best 5 subjects. Only grades A1, A2, B3, B4, B5 and B6 to be included in calculation. C7, C8 and F9 can not be included in the calculation. Scores graded as follows: A1 = 1, A2 = 2, B3 = 3, B4 = 4, B5 = 5, B6 = 6. It should be noted that a score of A1 is the highest score. Note: All undergraduate degrees offered by Monash University Malaysia required five subjects with any grade B or better. English language requirements met by submission of an IELTS with the required scores or equivalent.

Malaysia, Matriculation Program
Final Cumulative Grade Point Average as awarded on the official final academic transcript. Evidence of successful completion must be provided.
• Minimum English language requirement met by successful completion of Bahasa Inggeris (English) with an overall average of C grade or above.
• Higher English language requirement met by successful completion of Bahasa Inggeris (English) with an overall average of B grade or above.

Ontario Secondary School Diploma - Grade 12
Overall average of percentage grades for the best six academic Grade 12 subjects (excluding workplace preparation courses and open courses) as awarded on the Ontario Student Transcript. Students must achieve a minimum total of 30 credits and complete Community Involvement. Evidence of successful completion must be provided.

International Baccalaureate (IB) Diploma
Total final score as shown on transcript. Evidence of successful completion of diploma is also required. English entry requirement met by minimum of 4 in English (SL) Or 3 (HL)

Kenya, Certificate of Secondary Education
Overall average of the best seven subject grades (including English, Kiswahili and Mathematics) from 2009 onwards. Prior to 2009 overall average of the best eight subject grades (including English, Kiswahili and Mathematics). Score grades as follows: A = 12, A+ = 11, B+ = 10, B = 9, B- = 8, C+ = 7, C = 6, C- = 5, D+ = 4, D = 3, D- = 2, E = 1. English entry requirement met by minimum of B in English.

Malaysia, STPM
Total of the best 3 subjects (refer to ‘Nilai Gred Mata Pelajaran’ column) excluding Pengajian Am (General Studies) as awarded on the official final academic transcript. The translated and untranslated final STPM result slip issued by Majlis Peperiksaan Malaysia must be submitted.
• Minimum English language requirement met by C grade in GCE O Level English Language - 1119 (SPM)
• Higher English language requirement met by B grade in GCE O Level English Language - 1119 (SPM)

Malaysia, UEC
Average of the best 5 subjects. Only grades A1, A2, B3, B4, B5 and B6 to be included in calculation. C7, C8 and F9 can not be included in the calculation. Scores graded as follows: A1 = 1, A2 = 2, B3 = 3, B4 = 4, B5 = 5, B6 = 6. It should be noted that a score of A1 is the highest score. Note: All undergraduate degrees offered by Monash University Malaysia required five subjects with any grade B or better. English language requirements met by submission of an IELTS with the required scores or equivalent.

Malaysia, Matriculation Program
Final Cumulative Grade Point Average as awarded on the official final academic transcript. Evidence of successful completion must be provided.
• Minimum English language requirement met by successful completion of Bahasa Inggeris (English) with an overall average of C grade or above.
• Higher English language requirement met by successful completion of Bahasa Inggeris (English) with an overall average of B grade or above.

Ontario Secondary School Diploma - Grade 12
Overall average of percentage grades for the best six academic Grade 12 subjects (excluding workplace preparation courses and open courses) as awarded on the Ontario Student Transcript. Students must achieve a minimum total of 30 credits and complete Community Involvement. Evidence of successful completion must be provided.

Scholastic Aptitude Test (SAT)
Total of Critical Reading, Mathematics and Writing scores. Completed Grade 12 High School Diploma must also be submitted. The American High School Diploma must be accredited by the regional accrediting agencies in the United States of America. English entry requirement met by at least 70% in Grade 12 English. The standard grading scale has 70% as a pass but there is some variation so the grading scale should be checked.

South Africa, National Senior Certificate (2009 onwards)
Total of the best 6 subject (excluding Life Orientation) as awarded on the official final transcript issued by the Umalusi or Independent Examining Board. A maximum of 2 bonus points is offered for achieving: English Home Language achievement of Level 6 or above = +1 Mathematics achievement of Level 6 or above = +1 Mathematical Literacy achievement of Level 6 or above = +1 • Minimum English language requirement met by successful completion of ‘English Home Language’ with an achievement of Level 4 or above.
• Higher English language requirement met by successful completion of ‘English Home Language’ with an achievement of Level 5 or above.

Sri Lanka A Level
Total score of a maximum of the best 3 A Level subjects taken in one academic year.
• Score A Level grades as follows: A = 5, B = 4, C = 3, S = 1, F = 0 English language requirements met by submission of an IELTS or equivalent English test with the required scores.

Vietnam, High School Diploma
Overall average of all Grade 12 subjects (refer to the whole year/CN column) as awarded on the official final transcript issued by individual senior secondary school in Vietnam. The temporary/provisional high school graduation certificates (Giay Chung Nhan Tot Nghiep THPT (Tam thoi)) issued by the relevant provincial education and training department OR official Vietnamese High School Diploma graduation certificate (BẰNG TỔI NGHỊỆP TRÚNG HỌC PHỞ THỌ) must be provided as evidence of successful completion. All documents submitted must be translated and untranslated. English language requirements met by submission of an IELTS or equivalent English test with the required scores.

Monash University Foundation Year (MUFY)
Satisfactory completion of Monash University Foundation Year with an average score of 8 units.
• English entry requirement is met by a minimum of 65 per cent overall average of English Unit 1 and English Unit 2.
• Higher English entry requirement is met by a minimum of 75 per cent overall average of English Unit 1 and English Unit 2.
The undergraduate entry requirements published in this brochure are for students who commence the MUFY program in 2016/2017.

UNIPREP / UNSW Foundation Studies
Final grade point average as awarded on the official final academic transcript issued by University of New South Wales.
• Minimum English language requirement met by B grade in Academic English.
• Higher English language requirement met by B grade in Academic English.
University of Melbourne Trinity College
Foundation Studies
Overall average of the best four subjects as awarded on the official final academic transcript. Evidence of successful completion must be provided.
- Minimum English entry requirement met by minimum of 65% in English and 50% in English for Academic Purposes.
- Higher English entry requirement met by minimum of 75% in English and 50% in English for Academic Purposes.

Sunway Foundation in Arts
Overall average based on the individual percentage grades (including fails) as awarded on the official final academic transcript. Evidence of successful completion must be provided.
Minimum English language requirement met by successful completion of the 3 compulsory English subjects during the Foundation of Arts (Language and Communication, Communication, Audience and Context & Language and Knowledge) with an overall average of 65% or above. Higher English language requirement met by successful completion of the 3 compulsory English subjects during the Foundation of Arts (Language and Communication, Communication, Audience and Context & Language and Knowledge) with an overall average of 75% or above.

English language requirements
When you apply for a Monash University course, you must satisfy the University’s English entry requirements. If you have completed several measures of English proficiency over a period of time, only the most recent demonstration of English proficiency will be considered.

Some courses have higher English entry requirements than those listed below.

English requirements can be met in one of the following ways:

1. English (Australian Year 12 equivalent): Students must complete an English subject that is equivalent to units 3 and 4 of VCE English and also meet the required prerequisite score for the Monash University course they have applied for. The equivalent English subject must be taken within 2 years prior to the course commencement date (other time limitation periods may apply).

For specific English requirements for Monash courses based on your prior studies, please refer to “Study credit and admissions eligibility search” at monash.edu/prior-study

2. English is the language of instruction, communication and assessment for the entire institution: Students can meet the English language requirement if they have undertaken the following studies at an institution where English is the language of instruction, communication and assessment for the entire institution as follows:

Undergraduate admission:
- satisfactorily completed the equivalent of two standard full-time semesters at Australian VET diploma level or above which must be taken within 2 years prior to the course commencement date.

3. English Proficiency Tests: The following English proficiency tests are accepted by Monash University:
- Academic IELTS (International English Language Testing System). For more information visit www.ielts.org

The University’s minimum English requirement is an Academic IELTS overall band score of 6.5 with no band less than 6.0

- Internet/Paper-based TOEFL (Test of English as a Foreign Language). For more information visit www.ets.org

The University’s minimum English requirement is an Internet-based TOEFL total score of 79 with 12 in Listening, 13 in Reading, 21 in Writing and 18 in Speaking OR

A certified Paper-based TOEFL with a total score of 550 with a TWE of 4.5

- Pearson Test of English (Academic). For more information visit www.pearsonpte.com

The University’s minimum English requirement is a Pearson Test of English Academic overall score of 58 with no Communicative Skills lower than 50.

In order for the above English Proficiency tests to be considered they must be taken within 24 months prior to the course commencement date.

Monash English Bridging (MEB)
Monash University Malaysia also offers Monash English Bridging (MEB) for students who do not meet the undergraduate or postgraduate English entry requirements. Upon successful completion of MEB, you will gain the proficiency needed to succeed at Monash University and have guaranteed entry into selected university courses. Some Monash University courses do not accept MEB.

For more information visit: www.monash.edu.my/english-bridging

For more information regarding admission to coursework courses and units of study procedures please refer to the following link: monash.edu.au/admissions-coursework

Monash University reserves the right to ask you to undertake an approved English proficiency test to meet English course requirements.

Entry requirements for Monash University are subject to change.

Minimum age requirements
You must be at least 17 years of age to enrol in a Monash University undergraduate course. Some exemptions may apply. For further information, visit monash.edu.my/requirement-age
HOW TO APPLY
Decided on a course you wish to pursue? Here’s how you can take your first few steps into a rewarding educational journey with Monash University Malaysia.

STEP 1
APPLICATION
Check and ensure that you meet the entry requirements. For your application to be successful, you must satisfy the academic performance, English language proficiency standard and be at least 17 years of age at time of enrolment.

You may apply through submitting hardcopy or online application form.

COMPLETE THE HARDCOPY OF APPLICATION FORM:
1. Complete the Monash University Malaysia Student Application Form. If you wish to apply for credit transfers, also complete the Credit Application Form.
2. The application and credit transfer forms can be downloaded from monash.edu.my/form
3. Provide certified copies of all documents:
   • Attached certified copies of all academic transcripts and/or work experience.
   • If documents are in a language other than English, a certified translation must also be provided. (Certified copies of the original documents show endorsement by appropriate personnel as the truth of the facts stated).
   • Applications will only be processed once ALL the required documentation is received.
4. Your application can be submitted in the following ways:
   Walk-in and lodge the application at:
   Future Students
   Monash University Malaysia
   Jalan Lagoon Selatan
   47500 Bandar Sunway
   Selangor Darul Ehsan
   Malaysia
   Through Mail:
   Return the completed application form with certified copies of all academic transcripts and the non-refundable Application fee to:
   Admissions Office
   Monash University Malaysia
   Jalan Lagoon Selatan
   47500 Bandar Sunway
   Selangor Darul Ehsan
   Malaysia

APPLICATION VIA ONLINE
An online application should take between 15 and 30 minutes if you have all your details and documentation ready.
1. To make an online application, visit monash.edu.my/submit
2. Please submit the certified hardcopies of the documents that have been uploaded online to us before the application deadline to:
   Admissions Office
   Monash University Malaysia
   Jalan Lagoon Selatan
   47500 Bandar Sunway
   Selangor Darul Ehsan
   Malaysia

APPLICATION FEES
An application fee of RM100 (non-refundable) must be paid when you submit your hardcopy / online application form. Your application will not be processed unless you have paid this fee.

For hardcopy submission of application form, your options are:
• bank draft / crossed cheque:
   payable to "Monash University Malaysia Sdn Bhd".
• cash / credit or debit card:
   payable at Finance Unit counter,
   Building C2, Level 1, Monash University Malaysia.
• Online Banking / Interbank Giro / Telegraphic Transfer

For online application, your payment options are:
• credit card
• online banking / Interbank Giro / Telegraphic Transfer

You may also make your payment using a bankdraft/ crossed cheque made payable to "Monash University Malaysia Sdn Bhd".
For more information, visit monash.edu.my/apply-online

STEP 2
APPLICATION ASSESSMENT AND OUTCOME
1. Once a completed application has been received by the Admissions Office, it will be assessed.
2. Following the assessment of your application, you will receive either one of these notifications:

LETTER OF OFFER
If you meet all the conditions for entry, a Full Offer will be issued. The Offer Letter will confirm the details of the offer being made, namely: course title and start date, length of course, fee information and any conditions that may apply. The Offer Letter will be sent to you or your agent by email only and acceptances must be made by the offer lapse date stated in your Offer Letter.

CONDITIONAL OFFER
This letter will inform you that the offer is made with conditions which need to be satisfied. Evidence must be shown that you have met the conditions before a conditional offer can be converted to a full offer, such as:

i. Other conditions
   This generally occurs because you have not submitted all the required documentation in your application. Other reasons may be stated in your letter. Your admission will not be confirmed until you satisfy all conditions, which means arranging for all outstanding documents to be submitted to the Admissions Office, Monash University Malaysia
Deferment is only available for the course you have been offered. Deferment is normally granted for a maximum period of 12 months. If you wish to resume your commencement in mid-year, please ensure your course has a mid-year intake.

HOW TO DEFER

1. Pay your initial fees as stated in your offer letter. Purchase a bank draft or prepare a cheque (in Ringgit Malaysia drawn to a Malaysian bank) payable to "Monash University Malaysia Sdn Bhd".
2. Complete and sign the Application for Deferment Form (available for download on monash.edu.my/defer)
3. Complete and sign the Student Acceptance Form that came with your Offer Letter.
4. Submit the Deferment Application Form, bank draft or cheque and Student Acceptance form by the stipulated offer lapse date as stated in the Offer Letter.

By mail to:
Admissions Office
Monash University Malaysia
Jalan Lagoon Selatan
47500 Bandar Sunway
Selangor Darul Ehsan
Malaysia

In person to:
Financial Services Cashier
Building C2, Level 1
Business hours, Monday – Friday, 8.30am – 5.30pm

APPROVAL OF DEFERMENT

Deferment is subject to Faculty/School approval. You will be notified via email after your Application for Deferment has been approved.

During your deferment period, please ensure you formally notify the University (Admissions Office) of any changes to your correspondence address.

REJECTING/WITHDRAWAL AN OFFER

To reject your Monash offer, please contact the Admissions Office on or before the offer lapse date specified in your Offer Letter.

Contact the office by telephone + (603) 5514 6000 or email mum.admissions@monash.edu

OVERSEAS REPRESENTATIVES

Monash University Malaysia has carefully chosen its Overseas Representatives to assist international students with applying to the University. A complete list of Monash University Malaysia authorised representatives is available at monash.edu.my/agents
# A Guide to Undergraduate Courses, Fees, and Entry Requirements*

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<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2017 Fees</th>
<th>Prerequisites and additional requirements</th>
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<tbody>
<tr>
<td><strong>Monash English Bridging</strong></td>
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<td></td>
<td>15 weeks</td>
<td>February, June and October</td>
<td>RM9,700 (Full course)</td>
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<tr>
<td><strong>Diploma of Higher Education Studies</strong></td>
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<td></td>
<td>1 year (Full Time) (2 semesters)</td>
<td>February, July and October</td>
<td>Malaysian Student Non-Science Stream RM31,000 (Per year) Science Stream RM35,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>International Student Non-Science Stream RM34,100 (Per year) Science Stream RM38,500 (Per year)</td>
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<tr>
<td><strong>School of Arts and Social Sciences</strong></td>
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<tr>
<td>Bachelor of Arts and Social Sciences</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM34,000 (Per year)</td>
<td>International Student RM37,400 (Per year)</td>
</tr>
<tr>
<td>Bachelor of Communication and Media Studies</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM34,000 (Per year)</td>
<td>International Student RM37,400 (Per year)</td>
</tr>
<tr>
<td>Bachelor of Arts (Honours)</td>
<td>1 year</td>
<td>February</td>
<td>Malaysian Student RM34,000 (Per year)</td>
<td>International Student RM37,400 (Per year)</td>
</tr>
</tbody>
</table>

*Entry requirements are subject to change. Please refer to monash.edu.my for the most current information.

**The undergraduate entry requirements published in this brochure are for students who commence the MYP program in 2016/2017.
Entry Requirements

Undergraduate

- IELTS: Overall score of 6.0; writing 5.0; no individual score below 5.0
- Paper-based TOEFL: Overall score of 523 with a TWE score of 4.0
- Internet-based TOEFL: Overall score of 79; writing 15; speaking 14; listening and reading 5
- PTE Academic (Pearson Test Academic English): Overall score of 55; writing communicative skills score 36; no PTE communicative skills score below 36
- MUFY (Monash University Foundation Year): 60% to 64% in English

Any other qualifications or requirements recognised by Monash University and the Malaysian government.

Prerequisite for science stream: In addition to English (as specified), applicants must have the following or equivalent, Australian Year 12 equivalent in one of biology, chemistry, mathematics, physics, geography, psychology or higher mathematics

Prerequisite for business stream: In addition to English (as specified), applicants must have the following or equivalent, Mathematics (Australian Year 11 equivalent)

Prerequisite for information technology stream: In addition to English (as specified), applicants must have the following or equivalent, Mathematics (Australian Year 12 equivalent) (Feb 2017 intake only), Mathematics (Australian Year 12 Higher Level equivalent) (from July 2017 intake onward)

Requirements

Faculty entry for Honours is as follows: completion of an undergraduate degree with a major (48 points or the equivalent) in the intended Honours discipline; obtained a distinction average (70%) in units in the Honours discipline(s) to the value of 24 points at second and third year levels, of which at least 18 points must be at third year level.
# A Guide to Undergraduate Courses, Fees, and Entry Requirements* (Continued)

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2017 Fees</th>
<th>Prerequisites and additional requirements</th>
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<tbody>
<tr>
<td><strong>SCHOOL OF BUSINESS</strong></td>
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<tr>
<td>Bachelor of Business and Commerce</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM35,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
</tr>
<tr>
<td>Areas of Study</td>
<td></td>
<td></td>
<td>International Student RM38,500 (Per year)</td>
<td>Mathematics (Australian Year 11 equivalent)</td>
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<tr>
<td>Accountancy</td>
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<td>Applied Economics</td>
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<td>Banking and Financial Management</td>
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<td>Business Analytics</td>
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<tr>
<td>Business Law and Taxation</td>
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<td>Econometrics and Business Statistics</td>
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<tr>
<td>International Business Management</td>
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<tr>
<td>Management</td>
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<tr>
<td>Strategic Marketing</td>
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<tr>
<td>Bachelor of Business and Commerce and Bachelor of Communication and Media Studies</td>
<td>4 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM35,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM38,500 (Per year)</td>
<td>Mathematics (Australian Year 11 equivalent)</td>
</tr>
<tr>
<td>Bachelor of Business and Commerce (Honours)</td>
<td>1 year</td>
<td>February and July</td>
<td>Malaysian Student RM35,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM38,500 (Per year)</td>
<td>Mathematics (Australian Year 11 equivalent)</td>
</tr>
</tbody>
</table>

# SCHOOL OF ENGINEERING^ |

| Bachelor of Chemical Engineering (Honours) | 4 years | February, July and October | Malaysian Student RM44,000 (Per year) | English (Monash’s minimum English language requirements apply) |
| Bachelor of Civil Engineering (Honours) | | | International Student RM48,400 (Per year) | Mathematics (Australian Year 12 Higher Level equivalent) and at least one of Chemistry or Physics (Australian Year 12 equivalent) |
| Bachelor of Electrical and Computer Systems Engineering (Honours) | | | | |
| Bachelor of Mechanical Engineering (Honours) | | | | |
| Bachelor of Mechatronics Engineering (Honours) | | | | |
| Bachelor of Software Engineering (Honours) | | | | |

# SCHOOL OF INFORMATION TECHNOLOGY |

| Bachelor of Computer Science | 3 years | February, July and October | Malaysian Student RM37,000 (Per year) | English (Monash’s minimum English language requirements apply) |
| | | | International Student RM40,700 (Per year) | Mathematics (Australian Year 12 equivalent) (Feb 2017 intake only) |

*Entry requirements are subject to change. Please refer to monash.edu.my for the most current information.

**The undergraduate entry requirements published in this brochure are for students who commence the MUFY program in 2016/2017.**

^Subject to meeting the prevailing criteria in Year 2.
<table>
<thead>
<tr>
<th>QUALIFICATION</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>buseco.monash.edu.my</td>
<td>Completed the requirement for the Bachelor of Business and Commerce at Monash University or an equivalent degree</td>
</tr>
<tr>
<td></td>
<td>Obtained a minimum 70% average grade over Level 2 and 3 of the undergraduate degree in specialised area of business units</td>
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<tr>
<td></td>
<td>Successfully completed at least one (1) unit in statistics or econometrics as part of the undergraduate degree</td>
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<tr>
<td></td>
<td>Students must satisfy the minimum English language requirements of the University</td>
</tr>
<tr>
<td>eng.monash.edu.my</td>
<td>76.25% 11 87.5 21 76% 81% 8.75 31 10.5 9.67 3 3.17 83.3% 2020 38 12 8.49 8.25 83% N/A</td>
</tr>
<tr>
<td>infotech.monash.edu.my</td>
<td>72.5% 9 80 20 70% 75% 8.5 28 9 9 4.2 2.67 78.6% 1820 35 11 8.28 7.5 77% N/A</td>
</tr>
<tr>
<td>Course</td>
<td>Duration</td>
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<tr>
<td><strong>JEFFREY CHEAH SCHOOL OF MEDICINE AND HEALTH SCIENCES</strong></td>
<td></td>
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<tr>
<td><strong>Bachelor of Medicine and Bachelor of Surgery (Honours)</strong></td>
<td>5 years</td>
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<tr>
<td><strong>Bachelor of Psychological Science</strong></td>
<td>3 years</td>
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<tr>
<td><strong>Bachelor of Psychological Science and Business</strong></td>
<td>3 years</td>
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<td></td>
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<tr>
<td><strong>Bachelor of Psychological Science and Business (Psychology) (Honours)</strong></td>
<td>1 year</td>
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<tr>
<td><strong>Bachelor of Medical Science (Honours)</strong></td>
<td>2 semesters</td>
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</tbody>
</table>
## Prerequisites

Chemistry, Biology and a third subject (Physics or Maths) at Year 12 equivalent, with excellent results.

All applicants must complete the ISAT and be available for interviews if selected (www.acer.edu.au/isat). Forecast results are not accepted.

Applicants must be proficient in English. This can be demonstrated through one of the following:

- Studying English at Year 12 or equivalent —
- A minimum ‘B’ grade in GCE O Level English 1119 (SPM)
- An overall score of 7.0 or greater with no individual band less than 6.5 achieved in IELTS
- TOEFL Internet Based: an overall score of 94 or greater, 24 in writing, 19 in reading & not less than 20 in listening and speaking
- Grade ‘B’ in one of the following IGCSE subjects: Literature (English)
- Grade ‘A’ in IGCSE English as a Second Language
- Grade ‘B’ in one of the following GCE O Level subjects: English Language or Literature in English
- Grade ‘B’ in one of the following GCE AS Level subjects: General Paper, English Language or Language and Literature in English
- Grade ‘D’ in one of the following GCE A Level subjects: English Language or Literature in English

If an applicant has more than one English result within the last two years, the most recent will be considered for admission.

Monash English Bridging is not accepted for admission into this program.

Applicants must meet the minimum entry requirements set by the Malaysian Medical Council.

Please visit mmc.gov.my for further information.

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<tr>
<th>Qualification</th>
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<th>APAC Assessment</th>
<th>APAC Admission</th>
<th>Monash English Bridging</th>
<th>APAC Assessment</th>
<th>APAC Admission</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry, Biology and a third subject (Physics or Maths) at Year 12 equivalent, with excellent results.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>All applicants must complete the ISAT and be available for interviews if selected (<a href="http://www.acer.edu.au/isat">www.acer.edu.au/isat</a>). Forecast results are not accepted.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Applicants must be proficient in English. This can be demonstrated through one of the following:</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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## Admission

Admission to the honours year is determined solely by academic merit. The minimum requirement is an average grade of 70 per cent in core psychology units at the third year level, however in practice the cut-off has been in the 75 to 80 per cent range over the last five years. In addition, the applicant must demonstrate a suitable background in research methods. Because of limitations in resources and availability of supervision, it may be necessary to limit entry.

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### Table of Admission Scores

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Monash English Bridging</th>
<th>APAC Assessment</th>
<th>APAC Admission</th>
<th>Monash English Bridging</th>
<th>APAC Assessment</th>
<th>APAC Admission</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry, Biology and a third subject (Physics or Maths) at Year 12 equivalent, with excellent results.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>All applicants must complete the ISAT and be available for interviews if selected (<a href="http://www.acer.edu.au/isat">www.acer.edu.au/isat</a>). Forecast results are not accepted.</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Applicants must be proficient in English. This can be demonstrated through one of the following:</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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## Additional Requirements

This course is only available to MBBS students. Students must have successfully completed:

- At least the first three years of the undergraduate MBBS at Monash University
- At least two years of the graduate MBBS at Monash University
- Three or more years of a MBBS from another institution deemed by the Faculty of Medicine, Nursing and Health Sciences as equivalent.

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### Table of Additional Requirements

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Monash English Bridging</th>
<th>APAC Assessment</th>
<th>APAC Admission</th>
<th>Monash English Bridging</th>
<th>APAC Assessment</th>
<th>APAC Admission</th>
</tr>
</thead>
<tbody>
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<td>Chemistry, Biology and a third subject (Physics or Maths) at Year 12 equivalent, with excellent results.</td>
<td>Yes</td>
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<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
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<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Applicants must be proficient in English. This can be demonstrated through one of the following:</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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## University Information

Please visit med.monash.edu.my for further information.
## A Guide to Undergraduate Courses, Fees, and Entry Requirements  
* (continued)

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2017 Fees</th>
<th>Prerequisites and additional requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SCHOOL OF PHARMACY</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Pharmacy (Honours)</td>
<td>4 years</td>
<td>February</td>
<td>Malaysian Student RM49,000 (Per year)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM53,900 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>A passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td><strong>SCHOOL OF SCIENCE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Science</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM41,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
</tr>
<tr>
<td>Areas of Study</td>
<td></td>
<td></td>
<td>International Student RM45,100 (Per year)</td>
<td>A passing grade in one of Biology, Chemistry, Mathematics (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td>Applied Microbiology</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Biotechnology</td>
<td></td>
<td></td>
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<tr>
<td>Medical Chemistry</td>
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<tr>
<td>Psychology</td>
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<td></td>
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<tr>
<td>Tropical Environment Biology</td>
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<td></td>
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</tr>
<tr>
<td>Bachelor of Food Science and Technology</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM41,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM45,100 (Per year)</td>
<td>A passing grade in one of Biology, Chemistry, Mathematics (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td>Bachelor of Medical Bioscience</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM41,000 (Per year)</td>
<td>English (Monash’s minimum English language requirements apply)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM45,100 (Per year)</td>
<td>A passing grade in Chemistry (Australian Year 12 equivalent). A passing grade in Biology and Mathematics (Australian Year 12 equivalent) is recommended.</td>
</tr>
<tr>
<td>Bachelor of Science (Honours)</td>
<td>1 year</td>
<td>February and July</td>
<td>Malaysian Student RM41,000 (Per year)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM45,100 (Per year)</td>
<td></td>
</tr>
</tbody>
</table>

*Entry requirements are subject to change. Please refer to monash.edu.my for the most current information.

**The undergraduate entry requirements published in this brochure are for students who commence the MUFY program in 2016/2017.
### Prerequisites

Chemistry (Australian Year 12 equivalent), Mathematics (Australian Year 12 Higher Level equivalent), and Biology (Australian Year 12 equivalent). Forecast results are not accepted.

Applicants must be proficient in English. This can be demonstrated through one of the following:

- Studying English at Year 12 Higher Level or equivalent
- A minimum ‘B’ in 1119 English
- An overall score of 7.0 or greater with no individual band less than 6.5 achieved in IELTS
- A total score of 94 or greater with 20 in Listening, 19 in Reading, 24 in Writing and 20 in Speaking achieved in an Internet-based TOEFL
- An overall score of 65 with no Communicative Skills lower than 58 achieved in PTE Academic
- A minimum B in GCE O Level (English Language or Literature in English)
- IGCSE
  - A minimum B in Literature (English) OR English Literature (India only) OR First Language English 0522; OR
  - Grade A in English as a Second Language

If an applicant has more than one result within the last two years, only the most recent demonstration of English proficiency will be considered for admission.

Applicants must also meet minimum entry requirements set by the Pharmacy Board of Malaysia. Please visit [www.pharmacy.gov.my](http://www.pharmacy.gov.my) for information.

### Requirements

For admission into Science Honours course, students must complete the requirement for the Bachelor of Science at Monash University or an equivalent degree and obtained a distinction grade average (70%) or above in 24 points of studies in relevant units at level three and meet the normal Monash University English language requirements for undergraduate students.
CONTACT US

Business hours:
Monday to Friday 8.30am – 6.00pm

Counselling hours for course enquiries:
Monday to Friday 8.30am – 6.00pm

Closed on weekends and public holidays.

Enquiries
T +60 3 5514 6000
F +60 3 5514 6001
E mum.info@monash.edu

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47500 Bandar Sunway
Selangor Darul Ehsan
Malaysia

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Monash University Malaysia is a joint venture

Jeffrey Cheah
Foundation

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