Monash University has built an outstanding global reputation since it was established in 1958.

Ranked in the top 100 world universities, Monash is a founding member of the national Group of Eight (Go8), a coalition of Australia’s leading universities. Ranking highly in all fields, and leading Australia in some (such as chemistry and pharmacology), Monash attracts the very best students and staff.

A great achievement for a university that has been active for just over 50 years!

Get a glimpse of the Monash University Malaysia campus online at http://www.monash.edu.my/Monash-Malaysia

“...equip yourself for life, not solely for your own benefit but for the benefit of the whole community.”

Sir John Monash
Monash University

70th in the QS World University Rankings 2014 – 2015
83rd in the Times Higher Education World University Rankings 2014 – 2015
Top 150 world universities (Academic Ranking of World Universities 2014)

RANKED IN THE TOP 1% OF WORLD UNIVERSITIES

5 STAR

Staff Qualifications
Student Retention
Research Intensity
Research Grants
(The Good Universities Guide 2015)

Triple Crown
First Go8 university with triple international business school accreditations

#33 in the world
from which to hire graduates (Global Employability University Rankings 2014)

Member of the Go8, a coalition of Australia’s most prestigious universities

MONASH UNIVERSITY MALAYSIA
MONASH UNIVERSITY SOUTH AFRICA

Monash is active on four continents

Warwick-Monash Alliance
Prato Centre, Italy
Southeast University-Monash University Joint Graduate School, China
IITB-Monash Research Academy, India
10 reasons to choose Monash University Malaysia

Established in 1998, Monash University Malaysia is one of Malaysia’s most respected universities. The global footprint for Monash University in the Asian region, the university carries the distinction of being the Malaysian constituent of a premier research intensive Australian university ranked among the top 100 universities in the world, and a member of Australia’s prestigious Group of Eight (Go8). From humble beginnings, Monash Malaysia has grown in stature, and is now recognised as a leader in the international higher education sector in Malaysia.

As an independent, self-accrediting institution of higher education, the university attracts students not just from Malaysia, but from all over the world. More than 6,000 students representing 72 nationalities are currently enrolled at Monash Malaysia, and enjoy a quality academic experience.

Here are 10 reasons why you should choose Monash University Malaysia as your tertiary destination.

Internationally recognised quality Australian Education. Monash University Malaysia degrees are also recognised by the Malaysian Ministry of Education and the Malaysian Qualifications Agency, and quality assured by Monash University Australia and the Australian Tertiary Education Quality and Standards Agency (TEQSA).

Simplified admissions, payment and visa procedures, and the availability of scholarships for academically meritorious students.

Value for money – tuition and living expenses significantly less than studying and living in Australia, the US or the UK.

Excellent employment and career prospects upon completion of studies.

Multicultural student population providing support and cultural networks in a dynamic, cosmopolitan, moderate, Muslim environment.

Lifelong worldwide connections through a global alumni network.

Opportunities to transfer to Monash University Australia if desired, or to receive a Monash University Australia degree after completing a program at Monash University Malaysia.

Safe, secure and inexpensive on-campus accommodation, and a lifestyle offering a range of extra-curricular, sporting and recreational opportunities.

Access to high quality research-active academic staff with strong industry connections, and state-of-the-art teaching and research facilities.

Proximity to countries in the Indian sub-continent and Asian regions.
Monash Malaysia
At a glance

Vision Statement
We are committed to providing an outstanding, internationally recognised Australian education, adding value to the country and region through quality research, industry engagement and educational innovation.

6,086 total students
5,536 undergraduate students (90.9%)
196 postgraduate coursework students (3.9%)
334 postgraduate research students (5.2%)
1,588 international students
72 countries represented by students

RM2.0mil external research funding
(as at 31 May 2015)

More than RM6.64mil scholarships awarded
(2015 Semester 1)

More than RM70.04mil scholarships awarded

9,670 graduates from Monash University Malaysia
(as at 24 April 2015)

789 staff from 35 countries
343 Academic staff
(97 Professors and Associate Professors)
446 Administrative staff

Statistics are as at 31 March 2015 (unless stated otherwise)
Pathways to Monash University Malaysia

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 are guaranteed* a place at the University.

For more information on exceptions, visit http://www.monash.edu.my/study/entry-requirements/age.

Year 11 Qualification
(SPM / O Level / SMA 2 / equivalent)

Monash University Foundation Year (MUFY)**

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

Monash English Bridging
If you have missed out on a place at Monash University Malaysia because of your English language score, Monash English Bridging (MEB) may offer you a way to your chosen degree course at Monash.

Students who successfully complete the MEB will gain automatic entry to Monash schools. There is no need to re-sit the IELTS or any other English test.

Another advantage of doing the MEB course is that you will be trained to do all the main tasks that university students need to do, such as academic reading, writing, speaking, listening, note-taking and research. In MEB, not only will you be improving your English language skills, but also you will be improving your study skills for successful degree studies at Monash.

MEB provides an ideal way for students to bridge the gap between school education and the many demands of a university education. The MEB course has been preparing both Malaysian and International students for study at Monash University Malaysia since 2005.

For more information, visit http://www.sass.monash.edu.my/future/meb

Monash University Foundation Year
Regarded as “Year Zero” of Monash Tertiary Education, Monash University Foundation Year (MUFY) is the academic bridge for students 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.

For more information, visit http://www.monash.edu.my/study/undergraduate/mufy

Diploma of Higher Education Studies
This one-year program is an alternative pathway to a Monash degree. It allows you to study first-year units in four of our schools – Arts and Social Sciences, Business, IT and Science – and qualify for the second year of a chosen degree.

You have eight degrees to choose from across the four participating schools. Whichever you choose, you need to study six units related to your degree and two compulsory study-skills units, Learning in Higher Education and Academic Literacies, in your first year.

For more information, visit http://www.monash.edu.my/study/undergraduate/diploma-higher-education-studies

*Subject to meeting Monash University Malaysia entry requirements and subject prerequisites.
**The MUFY program is delivered at Sunway College Kuala Lumpur and Sunway College Johor Bahru.
Transfer to Australia

Monash University Malaysia offers students the opportunity to incorporate further international study within their courses by transferring to Monash University Australia.

This unique feature offers students the eligibility to join the larger network of over 50,000 students at one of the leading universities in the world. Students commencing in a course at Monash University Malaysia may transfer to Monash University Australia with credit, subject to the availability of corresponding courses and subjects. Past students who have taken advantage of this option highly recommend it, as it provides a significant self-development opportunity.

Given the time usually required for the transfer process to be completed and to obtain a student visa for Australia, students are encouraged to begin making arrangements for transfer at least six months prior to the intended commencement date at Monash University Australia.

Students interested in transferring should contact staff in the Future Students Office at Monash University Malaysia for details regarding the transfer process.

Study abroad opportunities

All Monash University Malaysia students may apply to study abroad through its intercampus exchange program, international exchange program and short-term study programs.

With over 150 partner universities in more than 31 countries, students have the option to study abroad for one or two semesters at our partner universities, or Monash campuses in Australia and South Africa.

Monash University Malaysia students continue to pay their Malaysian tuition fee during their exchange program abroad. All other expenses (such as visa fees, travel and accommodation costs) are borne by the students.

Certain eligibility criteria apply. Monash University Malaysia students interested in participating in the Exchange Program should contact staff in the Monash Abroad Office at Monash University Malaysia for details.

For more information on Study Abroad, visit http://www.monash.edu.my/studyabroad
Kuala Lumpur, Malaysia

Bordering Thailand to the north, Singapore to the south and Indonesia to the south east, Malaysia is located at a major economic pulse of South-East Asia. Its strategic position between the Straits of Malacca and the South China Sea made it a historic trading centre, which absorbed influences from China, India and colonising western powers, most notably Britain.

The capital city has grown exponentially since its beginning as a tin-mining outpost in 1857. Today, Kuala Lumpur has risen as a strong emerging economy in Asia.

Monash University Malaysia is located in Bandar Sunway, a thriving township located approximately 20 kilometres from Kuala Lumpur, in Malaysia’s richest state of Selangor.

Getting to Monash University Malaysia

From KLIA
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 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 12midnight daily.
Campus Life

Your first day as a Monash student will be guided by experienced academics and senior students, who will gladly take you through an Orientation process to help you adjust to life on campus.

You will meet new friends and discover the many exciting activities waiting for you. Choose from over 50 clubs and societies to enrich your University experience, ranging from sports to social, career to cultural, among others.

Our state of the art teaching and learning facilities provide a comfortable and conducive environment to support our academics and students in their education experience. The Library and Learning Commons gives students access to over 100,000 items including books, journals and audio-visual materials. Additionally, Monash University Malaysia staff and students have access to Monash University in Australia’s comprehensive online library resources, including more than 140,000 electronic journals, 660,000 electronic books, and 1,300 networked electronic databases.

A selection of halal food is available on Campus at the multi-stall cafeteria. More food options are available within walking distance from the University in the Bandar Sunway and Subang Jaya vicinities.

The University is a gated and guarded campus and is monitored via security CCTVs. This assures you of a peaceful mind as you strive to perform your best in your education. Our trained personnel take serious concern in ensuring a healthy, safe and a positive learning environment on Campus.

For students who require counselling support, experienced counsellors on Campus are ready to offer their service in confidentiality without any charge incurred.

Employment and career development activities are held throughout the year for students and graduates to explore job prospects.

As a Monash graduate, you will join a global community of more than 290,000 alumni around the world. Networking opportunities abound with your Monash experience- be sure not to miss any of our alumni events.

We believe education transcends the classroom experience.

What will your Monash day be like?
Watch the video here:
http://www.monash.edu.my/MonashCampusLife
Planning Your Stay

Accommodation
There are hostels and apartments available for rent in the campus vicinity to suit different budgets and needs.

Sunway Monash Residence
This 21-storey student apartment featuring 2,114 bedrooms is located within the campus grounds. All rooms are equipped with beds, study tables and chairs, wardrobes, mini fridge, tempered glass notice board, and Wifi connection.

Sun-U Residence
With a capacity for 1,664 students, each of the 236 condominium units has 4 bedrooms, 2 bathrooms plus a living and pantry area. The units are equipped with single beds, mattresses, study tables and chairs, wardrobes, hot shower heaters, a refrigerator, drinking water dispenser (hot and room temperature), and Wifi connection.

Sun-U Apartment
Just a 10-minute walk from the campus are another 151 residential units located in this 5-storey walk-up apartment. With a capacity of over 880 students, all apartment units are equipped with a shower heater, a refrigerator plus living and pantry areas. Bedrooms are supplied with beds, study tables and chairs, wardrobes, and Wifi connection.

Budgeting
Malaysia is an exciting and affordable place to live. On a reasonable budget, you can cover your living and entertainment costs and have money spare to travel. Actual costs will vary according to location and lifestyle. Here is a rough guide to help you budget:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost (RM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street-stall food</td>
<td>6 – 12</td>
</tr>
<tr>
<td>Fast food</td>
<td>6 – 25</td>
</tr>
<tr>
<td>Restaurant</td>
<td>15 – 50</td>
</tr>
<tr>
<td>Clothing</td>
<td>From 30</td>
</tr>
<tr>
<td>Groceries</td>
<td>30 – 80</td>
</tr>
<tr>
<td>Entertainment (movie, concert, sport event)</td>
<td>From 12</td>
</tr>
<tr>
<td>Taxi</td>
<td>3.00 for first 1km, then 0.87 per km</td>
</tr>
</tbody>
</table>

Please note that current labour laws of Malaysia do not permit international students take up paid employment in any capacity. International students who graduate after completing undergraduate or postgraduate studies may apply for an Employment Pass (Category II) visa to remain and work in Malaysia for a period of up to two years. Further information is available at www.talentcorp.com.my
Research at Monash University Malaysia
Monash University Malaysia has established six research platforms which focus on addressing the challenges faced specifically within this country, the region and internationally.

These research platforms are:
- Advanced Engineering
- Brain Research Institute Monash Sunway (BRIMS)
- Halal Ecosystem
- Social & Economic Transformation in Asia (SETA)
- South-East Asia Community Observatory (SEACO)
- Tropical Medicine & Biology

An internationally recognised leader in neuroscience research, BRIMS promotes innovation and research in medicinal and aromatic plants (including local plants) to be used in the treatment of neurological disorders and diseases, such as depression and addiction. It also collaborates with the International Brain Research Organisation (IBRO) to organise seminars and training programs for neuroscientists in the region.

Tropical Medicine & Biology explores research areas relating to human health, in the area of genomics. This enables researchers to better understand and manage key natural resources and healthcare services in the region more effectively.

SEACO is driven to collect salient and high-quality data to gain insights into the factors that affect population health. Its areas of research include clinical, public health and biomedical sciences, social sciences, economics, education, and environmental sciences.

SETA looks at how society can develop sustainability and grapple with both the positive and negative effects of changes happening within the region due to industrial and economic developments.

As one of the leaders in the Islamic world, Malaysia is also a frontrunner in Halal research, making substantial contribution to the global Muslim population. The Monash Halal Ecosystem platform is focused on examining ways the halal industries remain competitive globally while still adhering to Islamic principles.

In line with new technological developments, Advanced Engineering research at Monash Malaysia focuses primarily on solid-state lighting and organic electronics. It also examines the socioeconomic impact of technology and its application which will be beneficial to Malaysia’s biggest industries – the agriculture and manufacturing sectors.

Monash University Malaysia offers programs of different disciplines at the Higher Degrees by Research level, providing multidimensional views leading to the ability to provide holistic solutions to challenging issues that impact the region and developing countries.

To contribute to the growth and development of the country, state-of-the-art facilities such as the Nano-Analytical Lab, High Performance Computing, Genomics & Proteomics labs, Neuroimaging Lab, Neurobusiness Lab and Simulated Trading Lab among others, are made available at Monash Malaysia to research students as well as university partners.

Monash offers higher degree by research programs (Masters by research and PhD) in the following areas:
- Arts and Social Sciences
- Business
- Engineering
- Information Technology
- Medicine and Health Sciences
- Science

Watch the video “Delivering Impact: Research in Monash Malaysia” on http://www.monash.edu.my/MonashResearch
Monash has taught me to be independent, gave me international exposure, and shaped the right attitude for the modern workplace. My goal is to lead, build and shape products that leverages on technology to help improve lives and communities.

Joanne Soo Liyeng
Bachelor of Communications
Head of Product Innovation, GROUPON Global Checkouts
School of Arts and Social Sciences

At the School of Arts and Social Sciences (SASS), we pride ourselves on our use of theories drawn from disciplines such as journalism studies, gender studies, sociology, history, literature and screen studies, anthropology, political science and global studies, to understand current social and political issues. From theorising these issues, we then challenge our students to interrogate them through ethical, responsible, critical and informed thinking. The SASS’s approach is unique because of our commitment to interdisciplinary methods of teaching.

Whatever the topic, the School looks to engaging students in principled debates regarding its social and political dimensions. Students can pursue either a degree in Arts (Social Sciences) or Communication. The highlights of the School include local and regional study trips, and internship opportunities.

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

Upon graduation, you will have career opportunities in fields such as journalism, politics, publishing and editing, corporate communications, marketing and advertising, diplomacy and foreign affairs, tourism and hospitality, and filmmaking and the performing arts.

Dr Sharon A. Bong
Associate Professor, School of Arts and Social Sciences
PhD Religious Studies; MA Women and Religion (Distinction); MA English Literature; British Government Chevening Awards (1999-2002)

As pragmatic thinkers, outstanding members of our alumni take on the responsibility of engaging with the socially, economically, and politically disenfranchised and aspire to make a difference. To have contributed in part to such aspirations – that knowledge is the power to change mindsets – adds to what many of us find rewarding as educators at Monash.

Ranking and recognition

#1 in Australia for Communications and Media Studies

#24 in the world for Communications and Media Studies

#44 in the world for Arts and Humanities

#61 in the world for Social Sciences

Programs offered at the School of Arts and Social Sciences 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)

*QS World University Rankings by Subject 2015
*Times Higher Education World University Subject Rankings 2014/15
This is a comprehensive course, structured to expose you to several Arts and Social Sciences areas of study contributing to your knowledge of the Arts, Humanities and Social Sciences. Arts provides a set of general, portable and indispensable skills vital to any career, such as the ability to research an issue, present an argument, analyse information, communicate clearly and relate well to people. Studying humanities develops general knowledge and specific intellectual skills relating to human thought and relations, such as the way we communicate and how the past has affected the present. The Social Sciences analyse and explain societies and the relationships between individuals within those societies.

A Bachelor of Arts (Social Sciences) will open up your mind, help you gain critical skills and a solid understanding of contemporary issues, and equip you with employable skills to prepare you for the workforce. You can choose from a wide selection of studies and complete at least one major, one minor and a first-year sequence in The Arts. Elective units, or a second major, may be chosen from the Arts and Social Sciences or an approved area taught by another School.

**Areas of study**
- Communication
- Global studies
- Psychology
- Writing
- Gender studies
- Screen studies (minor)
- Journalism studies (minor)

**Course structure**
The course is made up of twenty-four units of study. Students must complete an Arts major and an Arts minor, with additional units of study chosen from the other majors and minors, or from the list of available electives. The detailed course structure is as follows:
- The Major - Eight units from the same area of study
- The Minor - Four units from the same area of study (must be different from your major)
- Electives from Arts - Four units from any area of study in the Arts
- Free Electives - Eight units from the same area of study or from different areas of study. There is flexibility in how you can structure this section, e.g. you may wish to pursue a second major, or two minors, or the combination of a minor and elective units. You can also take units from another School.

**Career opportunities**
Exciting careers await Arts graduates in:
- Journalism, publishing, editing, writing, electronic media, public relations, corporate communications, international, regional and locally-based non-governmental organisations
- Marketing, advertising, business research and analysis
- Management consulting, international trade, human resources, training and development, management and administration
- Diplomacy, foreign affairs, politics
- Tourism, hospitality, entertainment and leisure industries
- Performing arts (music or drama), production, direction, management and administration, film, television and video
With a Bachelor of Communication degree, you will 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. In addition, you will also develop skills and knowledge in a related field of study to complement this focus on media and communication practices. This is achieved by undertaking units either in global studies or screen studies. Finally, there are three more units to be taken in order for you to complete your degree; known as the capstone units, they are specially designed to help you consolidate the course’s diverse points of learning.

**Areas of study**

- Communication (core)
- Global studies (specialisation)
- Screen studies (specialisation)

**Course structure**

The course develops through two themes, of which the core is communication and another complementary specialist studies in either Global Studies or Screen Studies. Both themes come together in the capstone units, whose 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 the core stream ‘Communication’
- 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**

Graduates can work in fields such as:

- Journalism
- Publishing
- Editing
- Writing
- Public relations
- Corporate communications
- Marketing
- Advertising
- Multimedia
- Community affairs
- Education and media services
- Television
- Radio
To obtain the prestigious Monash University Honours qualification, students need to spend an additional fourth year pursuing specialised coursework and research. This gives the opportunity for students to extend their undergraduate learning and cultivate skills in specialised research, critical analysis, engagement with industry, and application of industry knowledge.

Through individual guidance and academic counseling, students are closely supervised in the course of their research. The Honours degree also paves the way for a career in academia.

**Structure**

Students complete 48 points, including a thesis.

**Areas of study**

- Anthropology
- Asian studies
- Communications and media studies
- Writing, comparative literature and cultural studies
- Creative writing and critical theory
- Theatre, film and television studies
- Gender studies and women studies
- History and politics
- Human rights theory
- International relations and international studies
- Journalism studies
- Psychology
- Sociology
- Sustainability, environment and society

Students must complete the following 12-point core units:

- Dissertation Part 1 (12 points)
- Dissertation Part 2 (12 points)
- Research issues and methodologies (12 points)
- Readings in social, political, and cultural theory (12 points)

**Career opportunities**

- Journalism, publishing, editing
- Writing, electronic media, public relations, corporate communications, communications, international, regional and locally-based non-governmental organisations
- Marketing, advertising, business research and analysis
- Management consulting, international trade, human resources, training and development, management and administration, film, television and video

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**Natasha Shakira Agaki**

Bachelor of Arts (Journalism and Writing majors)

Public Affairs Officer and Personal Assistant to the Australian High Commissioner in Bandar Seri Begawan, Brunei

Now working in a diplomatic mission, I have been inspired by strong professional figures to embark on a career path of diplomacy as a way of connecting governments and people by bridging cultural gaps.
Graduate Certificate in Higher Education

The Graduate Certificate in Higher Education (GCHE) is a professional development program for academics in the higher education industry. It is specially tailored to suit the higher education environment in Southeast Asia (SEA) and is designed for teaching staff to develop expertise in the study of teaching and learning, with attention to developing appropriate teaching and learning strategies.

The course supports academics in developing their professional skills and increasing their knowledge base. It also focuses on the interdependence of teaching, research and service in higher education. Through distinctive teaching methods, the course will foster support for academics to become independent, engaged and critical learners. Academics will be able to contextualise academic practice in order to maximise the student experience in higher education.

For more information, visit http://www.monash.edu.my/study/postgraduate-and-research/graduate-certificate-higher-education

Course structure

The course is made up of 72 credit points (six units) of study. These are divided up as follows:

(a) Two core units (24 points)
   - Communication research methods
   - Communication theories and practices

(b) One of the following capstone/research options (24 points):
   (i) A capstone unit of Communications research project (12 points) plus one level-5 elective unit (12 points)
   (ii) A Research thesis (24 points)*

(c) Two elective units (24 points).

*Students may undertake the research thesis if they have achieved a minimum distinction average and with the approval of the coordinator.

Progression to further studies

Completion of the research thesis (24 points) will provide a pathway to a higher degree by research.

Career opportunities

- Journalism, publishing, editing, writing, electronic media, public relations, corporate communications
- Marketing, advertising, business research and analysis
- Management consulting, international trade, human resources, training and development, management and administration
- Diplomacy, foreign affairs, politics
- Tourism, hospitality, entertainment and leisure industries
- Performing arts (music or drama), production, direction, management and administration, film, television and video
- Academia
- Research and policy institutes

In addition to the career opportunities listed above, the Master of Communications and Media Studies will prepare students for careers in various sectors, including healthcare and financial institutions, and non-profit organizations whereby graduates can design communication strategies, develop and implement communication policy plans, act as media spokespersons and offer expert communication advice through industry and market research.
Higher Degrees by Research
Master of Arts

A Master of Arts degree by research allows candidates to undertake substantial independent research of their chosen topic while under the supervision of an academic. This course consists of a research and thesis component.

Areas of study
• Arts
• Social sciences
• Humanities

Career opportunities
Master of Arts holders may advance their career in:
• Journalism, publishing, editing, writing, electronic media, public relations, corporate communications
• Marketing, advertising, business research and analysis
• Management consulting, international trade, human resources, training and development, management and administration
• Diplomacy, foreign affairs, politics
• Tourism, hospitality, entertainment and leisure industries
• Performing arts (music or drama), production, direction, management and administration, film, television and video
• Academia

Dr Helen Nesadurai
Associate Professor, School of Arts and Social Sciences
PhD (Politics and International Studies); MSc (Development Economics); British Government Chevening Awards (1991–1993 and 1998–2001)

The analytical, creative, communicative (especially writing) and problem-solving skills possessed by a Monash graduate in Arts and Social Sciences are highly valuable in a fast-changing world where boundaries between economic sectors, people and cultures are fast dissolving.
Doctor of Philosophy

The PhD program enables candidates to complete extensive, independent research under the supervision of an expert academic. When completed, this research must make a valuable contribution to the current body of knowledge on their chosen topic. This degree will consist of a research thesis (or alternative approved outputs) and will require the completion of professional development training.

**Areas of study**

- Arts
- Social sciences
- Humanities

**Career opportunities**

Doctor of Philosophy holders may advance their career in:

- Journalism, publishing, editing, writing, electronic media, public relations, corporate communications
- Marketing, advertising, business research and analysis
- Management consulting, international trade, human resources, training and development, management and administration
- Diplomacy, foreign affairs, politics
- Tourism, hospitality, entertainment and leisure industries
- Performing arts (music or drama), production, direction, management and administration, film, television and video
- Academia

If you are interested in a research degree, please visit www.sass.monash.edu.my

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Mohd Taufik Atman
Master of Communications and Media Studies
Media Relations, Petronas Nasional Berhad (PETRONAS)

"The course has equipped me with knowledge that is highly relevant to my area of expertise. I certainly make better informed decisions at my workplace and I am up-to-date with current and changing trends."
My degree in Accounting and International Business really helped my career both as accountant and advisor – to be a detail-oriented yet broad in perspective – as it carved a strong foundation to critically evaluate a business and its issues. It certainly prepared me to work with the top people in their fields while becoming more assured with myself and my own work.

Indriani Elfrida
Bachelor of Business and Commerce (Accounting and International Business majors)
Senior Associate (Capital Markets and Accounting Advisory Services), PricewaterhouseCoopers
Prepare yourself for an exciting and rewarding career with a research-informed and industry-driven business degree when you study at the School of Business, Monash University Malaysia. Monash Business degrees offer a unique insight into business environments and train future global business leaders to deal with real-world problems in real-life situations.

Strong industry links with major local and international conglomerates enable courses to be structured according to feedback from industry, presenting an innovative and challenging learning environment. Upon graduation, this will give you an edge in the demanding international business world.

At a glance
The School is structured into six disciplines:
- Accounting and Finance
- Business Law and Taxation
- Economics
- Econometrics and Business Statistics
- Management
- Marketing

 Ranking and recognition

Programs offered at the School of Business are recognized by the following organisations:
- 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)
- Institute of Charted Accountants Australia (ICAA)

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)
The Bachelor of Business and Commerce is one of the most popular courses offered at Monash University Malaysia. It offers students the opportunity to create a study program to best suit their employment goals and discipline interests. Students are able to focus on particular areas of study while building sound knowledge of theory, principle and application in major business disciplines.

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 students 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

The Bachelor of Business and Commerce and Bachelor of Communication double degree program offers students the opportunity to graduate with two degrees – a Bachelor of Business and Commerce and a Bachelor of Communication.

In addition to receiving a thorough grounding in business practices, students 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.

**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: sociotechnology literacies
- Authorship and writing

**Career opportunities**

Depending on their chosen specialisation, graduates can pursue work in a variety of roles including:

- Financial analysis
- Human resources
- Public relations
Bachelor of Business
and Commerce (Honours)

The Bachelor of Business and Commerce (Honours) is an additional one-year full-time course, which offers students 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. Students 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. Students who complete the course with first-class honours may be permitted to enrol in the Monash Doctoral Program without first completing a masters degree by research.

Upon completion of the course, students should have gained:

- in-depth knowledge in specialised areas of business and commerce from advanced disciplinary studies and research
- comprehensive research skills relevant to business and research
- the necessary skills to plan and undertake rigorous independent research
- the capacity to engage in critical thinking and analysis
- the ability to effectively communicate research activities and findings

Areas of study

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

Course structure

The course structure comprises of the following:

(a) Taught units:
- Research methodology 1 (6 credit points)
- Research methodology 2 (6 credit points)

(b) Supervised coursework units:
- Directed studies 1 (6 credit points)
- Directed studies 2 (6 credit points)

(c) Research project and report (24 credit points)

Dr Uma Jogulu

Course Director (Business and Commerce, Honours) and Senior Lecturer, School of Business

Doctor of Philosophy; Master of Business Administration; Graduate Certificate in Tertiary Education

My teaching draws on real life examples to complement case studies and practical activities to motivate students to understand the application of the theories and activities to their future working lives.
Postgraduate Diploma in Business and Commerce

The Postgraduate Diploma in Business and Commerce is structured to enable students to enhance their careers and gain expert business and commerce knowledge, while at the same time achieve access to higher degrees courses.

It is a research-centered program with focus on a number of highly valued key skills within industry and academia, allowing students to undertake practical problems from a broader intellectual perspective. Students will develop technical and analytical skills, whilst reinforcing independent thinking capabilities.

The program is particularly targeted at students who may wish to pursue a research degree such as Doctor of Philosophy (PhD). Students who complete the course with first-class honours may be permitted to enrol in the Monash Doctoral Program without first completing a masters degree by research.

Upon completion of the course, students should have gained:

- in-depth knowledge in specialised areas of business and commerce from advanced disciplinary studies and research
- comprehensive research skills relevant to business and research
- the necessary skills to plan and undertake rigorous independent research
- the capacity to engage in critical thinking and analysis
- the ability to effectively communicate research activities and findings

Areas of study

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

Course structure

The course structure comprises of the following:

(a) Taught units:
- Research methodology 1 (6 credit points)
- Research methodology 2 (6 credit points)

(b) Supervised coursework units:
- Directed studies 1 (6 credit points)
- Directed studies 2 (6 credit points)

(c) Research project and report (24 credit points)

Nazirul Hazim A Khalim
Bachelor of Business and Commerce (Honours)
Dean’s Honour List (Top 2%) for BBusCom (Honours) (2013 and 2014); Best Student Award for BBusCom (Honours) 2014; Best Thesis Award for BBusCom (Honours) 2014

The reputation of Monash University Malaysia is unparalleled. Its excellence is matched by its vibrant intellectual culture supported by a diverse community of students and staff.
The Monash MBA is one of the world’s top MBA programs and recognised by AMBA and AACSB. Professionals who are seeking business knowledge and skills to move them beyond their profession (such as engineering, pharmacy, law, medicine, science, IT, etc.) should consider this innovative program. The Monash MBA is for High Achieving Professionals with the drive and determination to excel in senior organisational and community leadership roles. We aim to develop the leadership capacity of these professionals to overcome difficult and confronting challenges of today and tomorrow, which are beyond the balance sheet.

Course Structure

Four integrating course units:

- Critical Thinking
- The Business Environment
- Business Strategy
- Negotiation

Eight key business discipline fundamental units:

- Financial & Management Accounting for Decision Making
- Evidence-based Decision Making
- Managing People for Competitive Advantage in Asia
- Sustainability Strategy in Contemporary Organisations
- The Entrepreneurial & Innovative Organisation
- Business Finance
- Entrepreneurial Marketing
- Economics for Managers

Two unique experiential learning opportunities, equivalent to four units:

- The International Study Tour
- The Experiential Learning Project

The Monash MBA will enable you to excel by harnessing your previous experiences and combining them with cutting edge knowledge to produce strategies and actions that will bring results. You will learn from leading academics and industry experts, and gain key insights from a two week international study tour. Our MBA will give you the capacity to accomplish more by understanding (a) why change needs to occur, (b) what you need to achieve, (c) how you lead others, and (d) where you need to gain support to achieve. Our capstone experiential learning project will give you the opportunity to enhance your intellectual and practical capabilities, when you apply your leadership, project management, critical analysis, decision making and problem solving skills.

Mode of Study

Fast track mode (18 months): One year condensed study combining intensive day and weekend modes, plus three to six months independent study.

If you are interested in the Master of Business Administration program, please visit our website at www.buseco.monash.edu.my/mba/ or email: mum.mba@monash.edu

Watch our video to learn more about the Monash MBA in Malaysia http://www.monash.edu.my/MonashMBA2016

With its world-class facilities and staff, Monash University Malaysia is the right choice for those looking for a competitive edge and a head-start in their careers. I have personally benefitted incalculably from what the University has to offer, such as dedicated and knowledgeable lecturers and tutors, supportive University administration staff, and a rich library resource database.

Wilbur Chin

Bachelor of Business and Commerce

Trade and Loan Operations Analyst, J.P. Morgan

With its world-class facilities and staff, Monash University Malaysia is the right choice for those looking for a competitive edge and a head-start in their careers. I have personally benefitted incalculably from what the University has to offer, such as dedicated and knowledgeable lecturers and tutors, supportive University administration staff, and a rich library resource database.
Master of International Business

The Master of International Business presents an academically rigorous and professionally relevant program of study in contemporary international business issues. The program aims to boost students’ career advancement in the private, public, inter-governmental and non-profit sectors, and will extend skills in the analysis and interpretation of the global business environment.

Through independent research, presentations and case studies, students will acquire the skills needed to gather relevant data for analysis together with the competencies necessary to effectively communicate their decisions. The goals of this degree are to:

- Develop the capacity for high-level analysis of international and transnational investment, trade, and management strategy in the context of globalisation
- Acquire key skills in communication and negotiation across business cultures
- Develop the ability to deal with issues in the international non-profit and inter-governmental sectors as these affect multinational corporations
- Study the links between international business strategies and societies, economies and political, and legal regimes
- Bridge the gap between the theory of firm internationalisation and the actual internationalisation process in practice

Areas of study

SECTION A
Four units (24 points) from the following:
- ACM5903 Accounting for business;
- BTM5903 Law and business decisions;
- ECM5953 Economics
- ETM5900 Business statistics

SECTION B
Eight core units (48 points) as follows:
- Accounting and finance for International managers
- International management
- Marketing and the international consumer
- International business theory and practice
- Introduction to international economics
- International trade law
- Cross-cultural management communication
- International business strategy

SECTION C
Four graduate-level units (24 points) subject to Course Director approval and a maximum of two units (12 points) may be taken from other schools/faculties.

- Contemporary issues in globalization
- International dimension of e-business
- International marketing
- International finance
- Options, future and risk management
- International issues in employment law
- International study program in international business

Students complete one of the following structure as determined by any credit granted for prior studies. Students who have completed an:

- undergraduate degree in a relevant discipline* must complete sections (B) and (C)
- undergraduate degree not in a relevant discipline* are required to complete all sections above
- honours degree not in a relevant discipline* must complete units from (A) and (B)
- honours degree in a relevant discipline* must complete all units from (B)

*Relevant disciplines include any major within management, business, and economics with approval of the Course Director.
Master of Philosophy

The Master of Philosophy program is a fully research-based degree. This signifies that the candidate has successfully completed a course of research training and satisfied the examiners’ criteria in carrying out a research project and providing critical analysis of the research results.

This program is designed to:

- Extend knowledge, expertise and skill through the application of research to business problems
- Gain experience in the design and implementation of research; develop the ability to carry out independent research at an advanced level, together with analytical and written communication skills
- Develop the ability to carry out independent research
- Make a contribution to an existing body of knowledge by applying, clarifying or interpreting that knowledge

Course structure

The degree is 100% research based, with a thesis requirement of a maximum of 50,000 words.

Areas of study

MPhil students are required to carry out independent research in one of the following disciplines:

- Accounting and finance
- Business law and taxation
- Econometrics and business statistics
- Economics
- Management
- Marketing

Doctor of Philosophy

The Doctor of Philosophy program enables you to complete extensive, independent research under the supervision of an experience member of the School’s academic staff. Candidates are required to submit an original thesis that makes a major contribution to the discipline by way of new knowledge.

This program is designed to:

- Extend knowledge, expertise and skill through the application of research to business problems and issues
- Gain experience in the design and implementation of research; develop the ability to carry out independent research at an advanced level, together with analytical and written communication skills
- Develop the ability to carry out independent research
- Make a contribution to an existing body of knowledge by applying, clarifying or interpreting that knowledge

Course structure

The course consists of:

- research thesis component
- coursework study program

PhD Programs

We currently have four PhD programs available, and each PhD candidate will be assigned to the program most relevant to their research focus from the following:

- Accounting PhD Program
- Management PhD Program
- Marketing PhD Program
- Specialist Streams in Economics

Higher Degrees by Research (HDR)

If you are interested in a research degree, please visit www.buseco.monash.edu.my
My current research is on the acoustics of piano and to build a physically based time-domain numerical model for realistic piano sound synthesis. This project is funded by BATWOMAN, an acoustics network initiative under the European Commission’s Marie Curie Fellowships for Early Research Training.

Tan Jin Jack
Master of Engineering Science (Research)
Currently pursuing PhD at Université Paris-Saclay, France
School of Engineering

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.
• Upon graduation, you will have career opportunities in biotechnology, building and construction, computer programming, food processing, manufacturing, mining, nanotechnology, power generation, robotics, sustainable technologies, telecommunications and transport.

Dr Chong Meng Nan
Senior Lecturer, School of Engineering
Pro Vice-Chancellor’s Award for Excellence in Research (2014); Faculty of Engineering Dean’s Award for Excellence in Research (2015)

Most of our academic staff are leaders in their research fields and are able to provide first-hand research experience to nurture the next generation intellectual capacities.

We are encouraged to accustom research-informed education curricula and contribute to the local communities and industries.

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

Ranking and recognition

#22 for Chemical Engineering
#27 for Civil and Structural Engineering
#29 for Mechanical Engineering
#51-100 for Electrical Engineering

*QS World University Subject Rankings 2015
Bachelor of Engineering (Honours)

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.

The common first year of the course also focuses on the role of the engineer in the future. 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 or Mechatronics Engineering.

Course structure

Every student 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
- Mathematics for engineering
- Engineering design A: lighter, faster, stronger
- Engineering design B: cleaner, safer, smarter
- Design C: engineering mobile applications

General Studies Unit

- Leadership and Innovation

Elective Units

Select two units from:

- Chemistry 1 advanced
- Physics for engineering
- Spatial communication in engineering
- Mechanics of fluids (level two)
- Telecommunications
- Digital systems (level two)
- Introduction to Systems Engineering (level two)

Total: 48 points
Bachelor of Engineering (Honours) in Chemical Engineering

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, students will gain necessary background in the sciences and engineering fundamentals, covering topics such as mass transfer, heat transfer, thermodynamics etc. When students proceed to higher levels, they 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 students with adequate knowledge to manage projects. Students are given the opportunity to integrate a period of industrial experience or time at an overseas university with their studies.

Requirements

Upon entry to Chemical Engineering, students 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
All students must complete the following six core units:
• Mechanics of fluids
• Material and energy balances
• Heat and mass transfer
• Thermodynamics I
• Chemistry I advanced
• Advanced engineering mathematics

Elective Units
Recommended elective units:
Select any two of the units below for which you meet prerequisites. Please refer to the course map for unit recommendations.
• Bioprocesses technology
• Nanotechnology and materials 1

Total: 48 points

LEVEL THREE
Core Units
All students must complete the following six core units:
• Chemistry and chemical thermodynamics
• Process control
• Reaction engineering
• Separation processes
• Process design
• Transport phenomena and numerical methods

Elective Units
Recommended elective units:
Select any two of the units below for which you meet prerequisites. Please refer to the course map for unit recommendations.
• Environmental impact assessment and management
• Sustainable processing 1
• Bioprocess technology
• Biochemical engineering
• Nanotechnology and materials 1
• Nanotechnology and materials 2

Total: 48 points

LEVEL FOUR
Core Units
All students must complete the following four core units:
• Engineers in society
• Particle technology
• Design project (12 Points)
• Chemical engineering project (12 Points)

Elective Units
Recommended elective units:
Select any two of the units below for which you meet prerequisites. Please refer to the course map for unit recommendations.
• Sustainable processing 2
• Biochemical engineering
• Nanotechnology and materials 2
• Principles and practices of sustainable development*
• Engineering entrepreneurship*

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

Total: 48 points
**Recommendation**

It is recommended that students wishing to enter the Chemical Engineering (CHE) discipline complete Chemistry I advanced and Mechanics of fluid units at level one.

**Bachelor of Engineering (Honours) in Civil Engineering**

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, i.e., the ability to design common place engineering artefacts in the context of suitable theoretical treatment. At the same time, students 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, transportation, geomechanics and management. The water and geomechanics groups share another unit in groundwater field as well.

Level four is seen as a period of specialisation. Each student must take both of the core units (6 points each) and a minimum of three Civil Engineering electives (6 points each). The remaining 12 points may be taken anywhere within the University (including the Civil Engineering department), as long as the units do not substantially duplicate a unit already studied. Some of the electives 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 Electives

Total: 48 points

**LEVEL THREE**

- Engineering investigation
- Geomechanics 2

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Phua Seong Hock

Bachelor of Engineering (Mechatronics Engineering) (Honours)

Best Engineering Graduate (April 2015); The Institution of Engineers Malaysia (IEM) Gold Medal Award 2014/2015; Engineering Dean’s Honours List (2011-2014)

I was the electrical engineer manager in the team that represented Monash to the Shell Eco-Marathon Asia 2014 competition, where we built a workable prototype one-seater vehicle from scratch. We competed against teams from all over Asia, and became not only the best Malaysian team, but also champions in the Prototype Alternative Diesel Category and won the Shell Helix Tribology Award.
Bachelor of Engineering (Honours) in Electrical and Computer Systems Engineering

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 processing
- Telecommunications
- Analogue electronics
- 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
- Wireless and guided EM
- Control systems
- Electrical energy systems
- Electronics systems and control
- Computer systems
- Engineering design
- Optimisation estimation and numerical methods
- 6 points of electives from the Electrical and Computer Systems Engineering (ECSE) elective list

Total: 48 points

LEVEL FOUR
Core Units
- Project A
- Building structures and technology
- Road Engineering
- Bridge design and assessment
- Water Treatment
- Project management for civil engineers
- Civil engineering practice 4
- Two Electives

Elective Units
Recommended 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*

*Free electives may be taken from within the school or from a discipline offered by another school. The free elective may also be taken from units offered as part of the Monash Passport program. All free electives must be approved by the Discipline Head.

Total: 48 points

Note: The Civil Engineering program is provisionally accredited by Engineers Australia and EAC. Full accreditation can only be obtained when the first cohort of students are ready to graduate.

Note: The School has the right to restructure its units and change the offering of them as and when necessary.
LEVEL FOUR

Core Units

• Project A
• Project B
• Professional practice

Select the two units not already taken from:

• 30 points of electives from the 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.

• Communications theory
• Network performance
• Optical communications
• Advanced control
• Electrical energy – generation and supply
• Organic electronics and microdevices
• Solid state lighting / Energy Efficient Lighting
• Smart Grid

Recommendation

It is recommended that students wishing to enter the Electrical and Computer Systems Engineering (ECSE) discipline complete Telecommunications or Digital systems units.

Undergraduate Courses

Sumayyah Mustafa
Bachelor of Engineering (Electrical and Computer Systems Engineering)
District Sales Engineer, National Instruments Malaysia

I value that the teaching staff viewed us as adults, and that in turn prepared me for expectations that are norms in the working world. Being in an actively English speaking community in Monash University Malaysia really helped in my language proficiency, which is of utmost importance in the working world.
Bachelor of Engineering (Honours) in Mechanical Engineering

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, students undertake an independent full-year project in an area of personal interest. The results of this project are presented and examined by thesis. In addition, students complete one professional practice and one design core unit plus three engineering electives offering scope for specialisation. A computational analysis unit completes the final level.

LEVEL TWO

- Advanced engineering mathematics with statistics
- Dynamics I
- Engineering design I
- Mechanics of materials
- Mechanics of fluids
- Thermodynamics

Elective Units

- Electromechanics

Select one inter-faculty (Business) elective from the following:

- Malaysian Business Law
- Introductory Macroeconomics
- Organisational behaviours
- Introduction to management
- Marketing theory and practice

Total: 48 points

LEVEL THREE

- Fluid mechanics II
- Engineering design II
- Dynamics II
- Thermodynamics and heat transfer
- 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
- Engineering Computational Analysis

Elective Units

Select three units from:

- Non-destructive testing and inspection
- Sustainable engineering and design with nanomaterials
- Refrigeration and air conditioning
- Control systems
- Robotics
- Industrial noise and control
- Momentum, energy & mass transport in engineering systems

Recommendation

It is recommended that students wishing to enter the Mechanical Engineering (MEC) discipline complete Mechanics of fluids units at level one.

Note: Approval must be sought from the Discipline Head in Mechanical Engineering to take any unit not listed above.
Bachelor of Engineering (Honours) in Mechatronics Engineering

At level two, units provide fundamental knowledge across the wide range of disciplines that form the basis of Mechatronics Engineering. Thermodynamics, fluid mechanics, 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 sensors, control, manufacturing and electrical energy systems.

At level four, students undertake units that draw together a wide range of fundamental knowledge in a mechatronics context such as robotics. This level allows for specialisation in wider areas of mechatronics through the selection of three elective units. Students have the opportunity to study a unit from another faculty as one of their 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 B
- Engineering design I
- Mechanics
- Computer organisation and programming
- Analogue electronics
- Thermo-fluids and power systems
- Two elective units
Total: 48 points

**LEVEL THREE**
- Mechatronics project II
- Dynamical systems
- Sensors and artificial perception
- Modelling and control
- Computer systems
- Mechatronics and manufacturing
- Electrical energy systems
- Two elective units
Total: 48 points

**LEVEL FOUR**
- Mechatronics final year project I
- Mechatronics final year project II
- Robotics
- Professional practice
- Four elective units
Total: 48 points

**LIST OF ELECTIVES**
Select seven units from:
- Electrical energy – generation and supply
- Organic electronics and micro devices
- Industrial noise control
- Computation intelligence and AI
- Control systems
- Advanced control
- Network performance
- Instrumentation and measurement technologies
Students may also select one inter-faculty (non-Engineering) unit from the following list:
- Introductory to management
- Organisational behaviour
- Malaysian Business Law
- Marketing theory and practice
- Introductory macroeconomics

**Recommendation**
It is recommended that students wishing to enter the Mechatronics Engineering (TRC) discipline complete Introduction to Systems Engineering and Digital systems units at level one.

**Career opportunities for all Engineering graduates**
Graduates can work in fields such as:
- Biotechnology
- Building and construction
- Computer programming
- Food processing
- Industrial electronics
- Manufacturing
- Mining
- Nanotechnology
- Power generation
- Robotics
- Sustainable technologies
- Telecommunications
Engineering students at Monash University Malaysia must undergo their industrial training in an industry-based environment after their third year of studies as required by EAC, Board of Engineers Malaysia. The duration of the training is 12 weeks and students 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 students’ reference. A recommendation letter from the School of Engineering is also provided upon request by the student.

In preparation of the industrial training, students are strongly encouraged to:

- Download a copy of Industrial Training Guidelines from Moodle
- Attend the Industrial Training Briefing, specially conducted for engineering students in April/May each year.
- Consult the respective Industrial Training Advisors in their individual discipline should there be any queries.
Postgraduate Courses

Master of Advanced Engineering

The Master of Advanced Engineering (Energy and Sustainability) is designed for working engineers and engineering graduates with an ambition to lead. Addressing the pertinent demands in sustainable energy development, the course guides students to greater applicable knowledge in this area of specialisation and to succeed in complex problem solving methods.

This program is ideal for those who aspire for career advancement in the competitive global environment.

Core units
- Advanced Engineering Data Analysis
- Engineering Entrepreneurship

Major units
- Energy Conservation and Management
- Sustainable Energy Technologies
- Energy Efficient Lighting
- Principles and Practices for Sustainable Development

Elective units
- Environmental and Air Pollution Control
- Smart Grids
- Minor project

Research Degrees

A research degree from a reputable research university confers competitive edge to anyone seeking career advancement in the knowledge economy. Monash Engineering research is rated well above world standard in the most recent Excellence in Research for Australia assessment. The faculty has a solid, robust profile in a broad range of engineering areas including the traditional, interdisciplinary and emerging fields. Researchers work in collaboration with the community, local and international industries, government bodies, cooperative research centres, consulting firms and research centres. Monash provides a supportive, stimulating and professional environment. Each student conducts independent research but is also part of a research team under the guidance and supervision of experienced academics.

The Monash research degree is a truly global qualification that provides students with the opportunity to delve deeply into engineering challenges and develop solutions for the future. Research students develop specialist knowledge in their field and have the potential to become leading experts. You will also gain transferable skills that can be applied to a broad range of areas, including:

- The ability to conduct research – identify and define a research problem and address the problem methodologically
- Analysis, problem solving and high-level numeracy skills
- Project and time management
- Interview techniques and presentation skills

Areas of research

CRITICAL INFRASTRUCTURE AND SYSTEMS
- Management of natural phenomena
- Monitoring and surveillance

ENGINEERING IN MEDICAL AND BIOLOGICAL SCIENCES
- Engineering in medicine and healthcare
- Bio-process engineering

GREEN TECHNOLOGY
- Energy harvesting
- Energy saving and efficiency
- Green materials
- Water and environment
- Optimization and intelligence applied to green technologies

NANOTECHNOLOGY
- Nanostructured materials
- Nanoelectronics and photonics

For more information on research areas, visit http://www.eng.monash.edu.my/research/research-themes

For details and updates of available postgraduate research scholarships, visit http://www.eng.monash.edu.my/research/postgraduate-research-opportunity
Master of Engineering Science (Research)

Objectives
This degree is intended to provide students with basic training in the methodology of research and allow them to gain an in-depth insight into an important topic of current engineering interest. In this course, students undertake a research project in one of the areas of specialisation. The objective of the course is for students to demonstrate a thorough understanding of relevant research techniques in their field through a review of the relevant literature and apply relevant research techniques to their chosen field of study. For successful completion, the candidates are required to submit a thesis on their work, which the examiners should find to have demonstrated the candidate’s mastery in the research area.

Course information
- [http://www.monash.edu.my/study/postgraduate-and-research/engineering/master-engineering-science-research](http://www.monash.edu.my/study/postgraduate-and-research/engineering/master-engineering-science-research)

Doctor of Philosophy

Objectives
This degree is intended to provide students with advance-level research training. Students will demonstrate a thorough understanding of relevant research techniques in their field through a review of the relevant literature. They will also demonstrate their ability to:
- Identify and define good research questions
- Apply an appropriate research method to address the research questions
- Demonstrate mastery of their chosen research methodology and knowledge in the relevant discipline
- Communicate the research findings in a format appropriate to their academic discipline
- Write and produce their research into a high quality document containing all the required components of a PhD thesis
- Make an original contribution to their field of study

Every research student will be academically supported by at least two supervisors. Successful completion of the program will signify that you have completed a course of postgraduate training in research under proper academic supervision, have demonstrated the capacity to carry out independent research and made a significant contribution to knowledge.

Course information
- [http://www.monash.edu.my/study/postgraduate-and-research/engineering/phd](http://www.monash.edu.my/study/postgraduate-and-research/engineering/phd)
- [http://www.monash.edu.au/study/coursefinder/course/3291/phd](http://www.monash.edu.au/study/coursefinder/course/3291/phd)
You can meet people from all walks of life and nationalities in this University. The diversity helps in many ways— from understanding views from elsewhere in the world, to being sensitive to the individuality of others and to communicate effectively with them.

Lim Wern Han
Currently pursuing Doctor of Philosophy at
School of Information Technology, Monash University Malaysia
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.

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.

Students get the opportunities to learn by applying knowledge in exciting and innovative ways through both coursework studies as well as research programs.

Dr Nik Nailah binti Abdullah
Lecturer, School of Information Technology
Doctor of Philosophy (Informatics); Blackberry Women and Technology Award (Technovisionary 2008) Top 3 finalist in Milan, Italy

"Our programs are developed to transform the student into a professional IT practitioner and make them viable for employment, including having important soft skills in the workplace such as problem-solving, as well as communication and leadership skills."

Ranking and recognition

#45 in the world for Computer Science and Information Systems

Accredited by

Australian Government
Tertiary Education Quality and Standards Agency

MQA
Agaensi Kelayakan Malaysia
Malaysian Qualifications Agency

ACS™
AUSTRALIAN COMPUTER SOCIETY

*QS World University Rankings by Subject 2014
Undergraduate Courses

Bachelor of Computer Science

The course is designed for students who wish to study computing in depth. It focuses on software development, computer architecture and the underlying theory of computation. These areas are combined with the study of computational approaches in science and engineering, along with information processing applications in commerce and industry.

Course structure

The 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. Free electives should normally be taken as a sequence in a specific field of study. A capstone project taken during the third year concludes the studies.

Career opportunities

This degree opens up exciting career paths for graduates, 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. They perform research and development in exciting areas, ranging from data analytics, bioinformatics, visualisation, multimedia processing, networking, artificial intelligence and robotics.

Industrial Based Learning (IBL)

The students have the opportunity to expose to a much needed industrial, professional and business experience via Industrial Based Learning. It gives them the opportunity to unleash the skills they have learned in the classroom in the corporate world. They will be placed in leading global and Malaysian organizations for a 22-week placement which will help them to develop their career objectives, knowledge and skills required in a working environment such as team working skills, professional growth and overall skills required to be a competitive graduate in the employment market. Their industry work is assessed and credited towards their degree while the organizations award them a scholarship for the placement duration.

Industrial Experience Project

In their final year of study, the students who do not qualify for the IBL programme are given the opportunity to undertake an industrial group project for 2 semesters. In teams, the students design, develop and deliver a solution for a client company, they will manage the project through all its development stages, communicate effectively with all project stakeholders and develop project documentation to a professional standard.

Other Professional Engagements

Students also undertake vacation employment during 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 students are required to apply directly to the relevant employer. The School of IT provides assistance in resume and cover letter writing and interview techniques.

Dr Anuja Dharmaratne
Acting Associate Head (Education) and Senior Lecturer, School of Information Technology
Doctor of Philosophy (Information Engineering); Japanese Government’s Ministry of Education Scholarship for postgraduate studies in Japan (1997)

Our students are motivated to develop intelligent environments for the future using a wide array of smart sensors and devices networked together to bring improvements to humanity.
Master of Business Information Systems

The Master of Business Information Systems prepares students with previous qualifications in any discipline for careers in information systems design, IT project management, business intelligence and enterprise systems.

The Master of Business Information Systems also provides advancement opportunities in the business management world for students with previous qualifications in any Information Communication and Technology discipline. Applicants with prior information and communication technology qualification have the option of being granted credit transfer for one semester of study (which mean the master degree can be obtained within 1.5 years instead of 2 years)

This program offers students the option of pursuing either an industrial experience path or to undertake a research project. Students have the opportunity to develop expert knowledge in the following areas:

- Business Intelligence
- Enterprise Systems
- Information Systems Design
- Knowledge Management
- Project Management

Course Structure

The MBIS requires the successful completion of Volume 1: Four advanced preparatory units (24 points) and Volume 2: Eight master core units (48 points). This is followed by Volume 3: Four application options, either:

- Industry experience project (24 points)
- OR
- Minor Thesis Research Project

If you are interested in our coursework program, please contact the course management office for further details.

School Management Office
Suhaila binti Jumat
Senior Executive
Telephone: +60 3 5514 5632
Email: suhaila.jumat@monash.edu

Career opportunities

The MBIS program offers students the opportunity to develop expertise in the following areas:

- Business Intelligence
- Enterprise Systems
- Information Systems Design
- Knowledge Management
- Project Management
- Business Data Analytics Specialist

Hana Putri Christian
Master of Business Information Systems
Chief Operating Officer, PT Besmart Global Indonesia

I find the Monash way of learning pushes us to think critically, by analysing different perspectives and to examine things in a holistic manner. This was challenging for me in the beginning of my studies, but the lecturers and tutors provided guidance and helped to push me beyond what I thought was my capability limit.
Master of Philosophy

This degree is intended to provide you with training in the methodology of research and allow you to gain an in-depth insight into an important topic of interest with our Intelligent Health research area.

You can select a research project which is aligned with our Intelligent Health research focus and write a major thesis on your chosen topic.

Course structure

The Master of Philosophy is a 100% research program. A research candidate is required to undertake a program of supervised research within the School resulting in the completion of a major thesis.

Career outcomes

Graduates will have developed an insight into the transferable nature of research skills to work in any environment and have a commitment to continued professional development which will enhance their career opportunities in any area.

Pursuing research studies at Monash is an enriching and rewarding experience. Students have access to modern research facilities in a world class university and Monash provides excellent academic and social assistance, which helped me overcome obstacles that I had faced during the course of a research.
Doctor of Philosophy

The PhD program offered in the School of Information Technology enables you to complete extensive, independent research under the supervision of an expert academic.

You have the opportunity to write and submit a thesis that represents a significant contribution to the body of knowledge or understanding of your field of research aligned with the School’s Intelligent Health research focus.

Course structure

This is a 100% research program, with a thesis requirement. The Doctor of Philosophy (PhD) signifies that the holder has completed a course of postgraduate training in research under proper academic supervision and has submitted a thesis that the examiners have declared to be a significant contribution to knowledge and demonstrates the candidate’s capacity to carry out independent research.

Career outcomes

The Doctor of Philosophy program will suit students who wish to pursue an academic career in IT or join one of the research institutes in pursuing advancement in the field.

Areas of research

Our Intelligent Health research group brings together transdisciplinary teams of researchers to collaboratively work on significant problems at the intersection of technology and medicine, pushing the boundaries of fundamental and applied research to define and deliver healthcare into the next century.

The research group is dedicated to innovating technology systems which provide intelligent medical systems to humans. A driving motivation behind our research is to innovate solutions that redefine the state-of-the-art in healthcare and to make the state-of-the-art available to all.

If you are interested in a research degree, please visit www.infotech.monash.edu.my

Dr Shaikh Abdul Khalique
Doctor of Philosophy (Information Technology)
Researcher (Artificial Intelligence Laboratory), National Research & Development Centre Malaysia (MIMOS Berhad)

“The faculty is dedicated towards student knowledge acceleration. I am tremendously grateful to my PhD supervisors for guiding me with their high level of professionalism, expertise, and vast experience, which were of significant help to my successful completion of my thesis.”
There are thus two types of good educators: one that is informative, theoretical and conscientious, and one that is informative, practical and outgoing. I was fortunate to have been taught by both at Monash.

Goh Pei Hwa
Bachelor of Psychological Science and Business
Psychology doctoral student at University of Fribourg, Switzerland
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 students' 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. Students are exposed to multiple mediums of learning including lectures, tutorials, labs and online forums, where they are encouraged to actively engage in debates and open discussions. Besides offering the Bachelor of Psychological Science and Business and the Bachelor of Psychological Science and Business (Psychology) (Honours), the school has also just recently introduced the Bachelor of Psychological Science and the Master of Professional Counselling to meet the needs of the increasingly globalized and complex social and cultural landscape.

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.

Besides that, our school also excels at research and offers exciting options for postgraduate studies in various research areas, including our recognised research strengths and clusters. Our experienced academicians who are experts in their field also give students plenty of insightful exposure to their research.

At a glance

Apart from offering world-class study programs, the School also excels in research. The Brain Research Institute Monash Sunway (BRIMS), Monash University’s main institute for neuroscience research, is a component of the School. At BRIMS, pioneering work like the discovery of a gene that could offer new hope for the development of new medicine for illnesses related to the reproduction system has been achieved. The School also has four recognised research strengths in the areas of cardio-metabolism, infection and immunity, neuroscience, and global public health.

The other identified research priority at JCSMHS is the South East Asia Community Observatory (SEACO), which is a research platform in population health and well-being focusing on a middle-income community in regional Malaysia. This year, the SEACO team was awarded the Engaging Science Grant by Wellcome Trust, the UK’s largest charitable foundation and the second largest medical research charity in the world for their research initiative.

Ranking and recognition

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])

All students 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.

Students enrolled in the five-year medical course may also have the opportunity of studying for an extra year for a Bachelor of Medical Science (Honours) (BMedSc [Hons]). During the 12-month period required to complete the BMedSc (Hons), students undertake research activities and complete a minor thesis. They 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 in 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, students will also participate in community partnership placements where they spend time working in community settings with clients of welfare agencies. They also spend time in our rural site at Segamat.

YEAR THREE

In the third year, students 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 students will have the opportunity to complete their 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 students will be trained in clinical settings in Australia. Students 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.
Bachelor of Psychological Science and Business

This course is intended for students who wish to apply psychological training to work in a business environment. Students 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. They 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, students 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:

- A10 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 psychology team here consists of active researchers with internationally highly regarded qualifications, experience and research profiles. Our students thus have the opportunity to learn about up-to-date research areas and topics in the field of psychological science and indeed, many of them work with us as student researchers and some have moved on to pursue PhD and other professional degrees in psychology locally and internationally.

Dr. Miriam Sang-Ah Park
Program Coordinator, Bachelor of Psychological Science
PhD Social / Cross-Cultural Psychology; BSc Psychology
Bachelor of Psychological Science

The Bachelor of Psychological Science is designed for students who 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, students will cover the core areas of the scientific discipline of psychology, as well as being able to pursue their specific interests in a range of areas relating to the application of psychology. By completing this degree the students 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. Students who graduate with a Bachelor of Psychological Science will be eligible to apply for entry to other fourth year programs in psychology, such as Honours, or Master of Professional Counselling.

Students will enhance their 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. Students will also develop a better understanding of pure science and social science through this program and apply the knowledge to their 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

This will develop your understanding of core areas of psychology, including knowledge of the theoretical and empirical basis of our current understanding of human psychology.

RESEARCH METHODS AND CRITICAL THINKING

This will assist you to develop an understanding of the scientific method and use this knowledge in order to critically evaluate contemporary and historical claims relating to human behaviour and mental processes and to apply this knowledge to the generation of new research questions.

PSYCHOLOGY IN PRACTICE AND SOCIETY

This is the component of the course through which you will develop further skills and knowledge in psychology or study units in supporting disciplines that underpin your particular area of focus for practice.

ELECTIVE STUDY

This will enable you to further develop your knowledge of psychology, or to select units from across the Faculty or the University (in which you are eligible to enrol).

Course requirements

Units are six credit points unless otherwise stated.

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

All students complete:

• BIO1011 Biology I
• BIO1022 Biology II
• PSY1011 Psychology I A
• PSY1022 Psychology I B
• PSY2061 Biological psychology
• PSY2071 Developmental 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)

All students complete:

• PSY3062 Research methods and theory

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

All students complete (24 points):

• PMH1011 Mental health in the community
• PSY3041 Psychological testing, theories of ability and ethics
• PSY3130 Health psychology
• PSY3120 Introduction to counselling

Students 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

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 counselling, education and health services.
• 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 counselling, education and health services.

Bachelor of Medical Science (Honours)

Bachelor of Medical Science (Honours) is a twelve month degree programme for MBBS students and graduates. The programme embeds students in a research setting with Australian and internationally recognised researchers. This introduces them to research practice. Students 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) programme offers candidates a range of projects across an array of research streams, matching student interests to projects respectively.

This program provides students 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)

Dr George Lee Eng Geap
Clinical Associate Professor,
Jeffrey Cheah School of Medicine and Health Sciences
Academy of Medicine, Malaysia (2008); Fellow of the European Board of Urology (2008); Fellowship of the Royal College of Surgeons of Edinburgh (2004); Member of the Royal College of Surgeons of England (1999); MA in Medical Sciences and Pharmacology; MB BChir in Medicine and Surgery

The academic faculty at Monash is renowned for being well-qualified from varied clinical and non-clinical backgrounds. This provides a conducive learning setting which is progressive, yet preserving the traditional values of medical teaching.
Bachelor of Psychological Science and Business (Psychology)(Honours)

Upon successful completion of the bachelor’s degree, students can opt to extend their studies for an extra year. This is a unique opportunity for students to develop their skills as a junior researcher and it prepares them 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.

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

Student enrolled in the Bachelor of Arts (Honours) and Bachelor of Science (Honours) also follow the same Honours course structure.

Career opportunities

- Students completing this program 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.

Dr Chin Ming Lee
Bachelor of Medicine and Bachelor of Surgery (MBBS)
House Officer, Ministry of Health

The holistic syllabus for MBBS at Monash encompassed an extensive amount of medical knowledge and clinical teaching. It also places a lot of emphasis on learning beyond the classroom, such as soft skills, effective communication, and community outreach.
Postgraduate Courses

Master of Biomedical Science

The Master of Biomedical Science is a research degree. Candidature in a master’s by research involves the independent investigation of a research problem that has been formulated by the candidate. It is expected that the research undertaken will make a significant contribution to the discipline in which the candidate is enrolled. Master’s candidates are supported by a minimum of two supervisors throughout their candidature.

Structure
This course consists of a research and thesis component.

Areas of Study
- Biomedical Science, Psychology, Public Health, Clinical Sciences

Outcomes
Successful completion of the program will signify that the candidate has completed a course postgraduate training in research under academic supervision, and has submitted a thesis that the examiners declare to be a contribution to knowledge and which demonstrates the candidate’s capacity to carry out independent research.

Candidates will also be able to:
- identify and define research questions
- identify the appropriate research methods to address the research questions
- demonstrate mastery of their chosen research methodology/methodologies
- demonstrate theoretical knowledge at master’s level in their chosen field of research
- communicate their research findings in a format appropriate to their academic discipline
- write up their research into a high quality thesis
- contribute new information or new ways of understanding information in the field of research.

Fitya Syarifa Mozar
Currently pursuing Master of Biomedical Science at Monash University Malaysia

I have always been interested in medical research and I am now working on a study on cancer. I hope to pursue a PhD or to work as a researcher related to my expertise in the future.
Master of Professional Counselling

The Master of Professional Counselling in Monash University Malaysia is a skill-based course suited to those with an interest in counselling. It is taught by academics with extensive experience of working as professional counsellors/psychologists.

This course is designed to prepare students to become registered counsellors in settings such as community mental health, schools, health centers, workplaces, and in private practice. The course is also suitable for people already working in various professions who may wish to utilise counselling skills in roles such as teaching, social work and human resources.

A distinctive feature of the course is its focus on preparing students to be culturally competent counsellors in Malaysia and the region.

This course requires students to undertake 504 hours of clinical placements, including a minimum of 192 hours of client contact. Through these mandatory placements, students have an opportunity to apply theory to practice under supervision in clinical settings.

Professional recognitions

This course will be submitted for accreditation by the following professional organisations:

- Malaysian Board of Counsellors (Lembaga Kaunselor Malaysia)
- Australian Counselling Association (ACA)
- Psychotherapy and Counselling Federation of Australia (PACFA)

Course structure

This course consists of advance preparatory units, core units and application units.

Students must complete

(a) Four advanced preparatory units (24 points)
- Counselling practice and theory
- Human growth and lifespan development
- Mental health issues: grief, trauma and substance abuse
- Counselling in a multicultural context

(b) Eight core units (48 points)
- Children and adolescents counselling
- Personnel and career development counselling
- Counselling skills: individuals and couples
- Ethics and professional issues in counselling and psychology
- Group counselling skills and psychotherapy
- Cognitive behaviour therapy
- Advanced personnel and career development counselling
- Counselling research design, statistics and program evaluation

(c) Four application units (24 points)
- Psychological assessment and measurement
- Counselling practicum
- Research project in counselling
- Counselling Internship

Career opportunities

On completion of the course, graduates should be able to work as counsellors with an advanced level of knowledge, and be cognisant of the professional issues involved in undertaking counselling as a profession in Malaysia and the region. Graduates would be able to work in settings such as community mental health clinics, schools, health centers, workplaces and in private practice.

Dr Tam Cai Lian
Senior Lecturer and Program Coordinator, Master of Professional Counselling / Registered and licensed counsellor
PhD (Psychology); MA (Counselling Psychology)

Graduates with the knowledge and professional skills in counselling could contribute in a wide range of careers, such as a counsellor, mental health counsellor, marriage and family therapist and counselling service consultant. They could also develop competencies to work in various industries or move on to further scholarly or research studies.
Doctor of Philosophy

Candidature in a Doctor of Philosophy (PhD) involves the independent investigation of a research problem that has been formulated by the student. It is expected that the research undertaken will make a significant contribution to the knowledge and understanding of the chosen discipline. Doctoral students are supported by a minimum of two supervisors throughout their candidature.

A PhD research project should be conceived from the outset as clearly achievable within three years equivalent full-time study, with candidates expected to complete their degree within four years of equivalent full-time study.

Structure
This course consists of:
• a research and thesis component
• a coursework study and/or professional development training program, depending on the program.

Areas of Study
• anatomy
• biochemistry and molecular biology
• endocrinology
• epidemiology and preventive medicine
• general practice
• health economics
• medical education
• medicine
• microbiology
• neuroendocrinology
• paediatrics
• pharmacology
• physiology
• psychological medicine
• psychology
• surgery
• toxicology
• rural health

Dr Shereen Goh Giap Kah
Doctor of Philosophy; Bachelor of Medicine and Bachelor of Surgery (MBBS)
Medical doctor, First Health Medical Center in Victoria, Australia

Diabetes is a chronic disease and can lead to multiple complications if not well-controlled. However, there is still a lack of a tool to measure the quality of life in our multi-ethnic, multi-cultural population. The aim of my study was to develop and validate a tool to assess quality of life in our multi-ethnic population.
I was given first-hand experience in learning to adapt to the working culture and to take initiative in driving my own learning curve. As president of Monash University Pharmacy Society, I learnt to manage people and motivate them towards a common goal.

Lui Mei Yi
Bachelor of Pharmacy
Provisionally Registered Pharmacist
Best Graduate 2014 (AbbVie Young Leaders Award 2015); MPS-CCM Gold Medal Award (2015); AbbVie Young Leaders Scholarship Award (2014 and 2013); Abbott – PACE (Pioneering, Achieving, Caring and Enduring) Award (2013); Pfizer Education Award (2011)
School of Pharmacy

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 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) allow students to integrate classroom learning with real world experience and develop their pharmacy practice skills.
• Students have the options to transfer to the Parkville campus at the end of Year 1 or Year 2 or spend 1 semester there as exchange students.

Dr June Choon
Lecturer, School of Pharmacy
Doctor of Philosophy; Bachelor of Pharmacy (Hons)

When we teach and interact with our students, we bring to our classrooms worldview perspectives of pharmacy that range from practice and education, to research and development. Through our own passion for learning, we aim to impart on our students a sense of calling and purpose in what they will do with their skills as pharmacists.

Ranking and recognition

Top 25 university in the world for Pharmacy and Pharmacology
*QS World University Rankings by Subject 2015

#46 among Clinical, Pre-Clinical and Health Universities
*Times Higher Education World University Subject Rankings 2014/15

Full Accreditation by Pharmacy Board of Malaysia for Bachelor of Pharmacy program
Pharmacists 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
The Pharmacy program in Monash has trained me to be proactive in keeping abreast with the latest knowledge in the industry, including newly launched drugs and revised pharmaco-therapy guidelines. As a healthcare professional, we should always be well-equipped with the latest developments in order to provide them with the highest standard of patient care.

Chin Weng Khong
Bachelor of Pharmacy (Honours)
Provisionally Registered Pharmacist
Best All-Round Student 2014 (AbbVie Young Leaders Award 2015)
I will begin my PhD in Clinical Neurosciences at the University of Cambridge in October 2015. When I applied to Cambridge, I had to compete with thousands of applicants from around the world. Just by being a Monash graduate was enough to get me their attention as they recognised the quality of my education and training.

Muhammad Kaiser bin Abdul Karim
Bachelor of Science (Medical Bioscience) (Honours)
Recipient of Yayasan Daya Diri-Cambridge Trust Scholarship (2015); Monash University Honours Degree of Bachelor of Science Scholarship (2012); Tan Sri Jeffrey Cheah Entrance Scholarship (2009)
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.

At a glance

- High-quality education that instills strong basic knowledge of science to help you become independent, responsible, open-minded, self-motivated and critical thinkers
- Specialisation in biology, biotechnology and food, and medical bioscience with world-class researchers as well as access to state-of-the-art laboratories
- Guidance from highly qualified and experienced academics and professors from a range of 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.

Prof Sadequr Rahman
Professor of Plant Genetics and Director, Tropical Medicine and Biology Research Platform
Co-recipient of CSIRO Award for Research Achievement (2010)

“I would expect Monash University graduates to be able to take a global and comprehensive view of issues, to be advocates and activists for their causes, and to demonstrate flexibility and tolerance. To summarise, I would expect a Monash graduate to be internationalist, articulate and adaptable.”

Ranking and recognition

#63 for Life Sciences
*Times Higher Education World University Rankings 2014/15

#45 in the world for Life Sciences
*Academic Ranking of World Universities 2014

Accredited by

[Logo of Australian Government Tertiary Education Quality and Standards Agency]

[Logo of Malaysian Qualifications Agency]
Undergraduate Courses

Bachelor of Science

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, students sample from a wide range of units before choosing the major sequence that suits their interest in the second year. A special feature of the course allows students to pursue non-science units at different schools, e.g., journalism, psychology, management, to form a study plan that suits their individual needs and career aspirations.

Areas of study

- Applied microbiology
- Biotechnology
- Medicinal chemistry
- Psychology
- Tropical environmental biology

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

Dr Lim Tse Yuen
Doctor of Philosophy; Bachelor of Science (Biotechnology)
Consultant / Spill Response Specialist, Oil Spill Response Limited

My postgraduate research supervisors were well-known within their respective research communities and provided me the necessary supervision, allowing me to troubleshoot and ultimately complete my postgraduate studies.
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, students 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, graduates will gain an internship experience with industry.

Career outcomes
Graduates find employment in national and multinational food companies in the following areas:
- Food product development
- Production
- Quality assurance and control
- Sensory analysis
- Food laws and regulations
- Sales and marketing
- Management

Professional attachment
Our students will engage with the food manufacturing industry during their 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 provides necessary assistance to students to identify possible internship companies.
Bachelor of Medical Bioscience

The course provides training in medical bioscience with a focus on medical/molecular diagnostics and medical biotechnology. Students study a wide range of topics including anatomy, biochemistry, cellular metabolism, immunology, medical microbiology, human physiology, pharmacology and pathology.

The course offers a regionally appropriate perspective relevant to the local geographical and healthcare context; this is primarily achieved by the inclusion of suitable examples and case studies. An applied research project is available as an elective unit, enabling qualified students to undertake meaningful research and further develop technical skills.

Upon completion of this course, students will have the knowledge of science across a range of disciplines, with a high level of understanding and appreciation in a broad spectrum of areas relating to medical bioscience. Students will have developed quantitative and qualitative research skills and will have an understanding of the importance of an ethical basis for scientific research and development activity particularly in the context of areas such as clinical/pathology laboratory skill and human health.

This course also equips graduates for employment in both the public and corporate/private sectors where the emphasis is on skills such as data collection, analysis and interpretation, presentation and communication skills, and the capacity to work in a team.

Career outcomes

Graduates can find employment in:

- Clinical, diagnostic, pharmaceutical and forensic laboratories
- Healthcare industry
- Management
- Veterinary diagnostic laboratories
- Research
- Education
- Biomedical equipment and pharmaceutical sales

Professional attachment

Students will normally engage in diagnostic laboratories and hospitals during their internship. Companies such as Sunway Medical Centre, Pantai Hospital, Assunta Hospital, Tawakal Hospital, Pathology and Diagnostic laboratory, Pantai Premier Pathology, Ace Labsystem etc have accepted our students for internship. The duration of the internships is eight weeks, from December to January of the following year. The School will conduct a briefing for students prior to their internship to advise them on the procedures involved and what to expect in their placements.

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 courseworks 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 students with a rich intellectual experience and practical challenges in their 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
- Psychology (*only February intake)
- Tropical environmental biology

Professional attachment

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 courseworks 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 students with a rich intellectual experience and practical challenges in their 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.
Postgraduate Courses

Master of Science

DURATION
2 Years (Full-time)
4 Years (Part-time)

INTAKES
Throughout the year.
Subject to availability of supervision

The Master of Science degree allows candidates to undertake independent research in a specific area of science over a shorter period of time than a PhD. If you are unsure whether a PhD is right for you, a Master of Science can give you the experience of what studying for a doctorate might be like, whilst developing your skills and earning a degree that will enhance your employment prospects. If you decide that you are passionate about your research the option of upgrading to a PhD after the first year of the degree is available.

Areas of Study
- Biodiversity and Conservation
- Chemistry
- Environmental Science
- Food Science and Technology
- Genetics and Genomics
- Medical Bioscience
- Natural Products and Drug Discovery
- Microbiology
- Biotechnology
- Tropical Biology
- Infectious Diseases

Doctor of Philosophy

DURATION
3-4 Years (Full-time)
6-8 Years (Part-time)

INTAKES
Throughout the year.
Subject to availability of supervision

A PhD in the School of Science allows candidates to independently formulate and investigate a research problem that will make a significant contribution to the discipline in which the candidate is enrolled. Monash Science PhD graduates are highly employable, with many pursuing careers in academia and industry around the world.

Your PhD research project should be conceived from the outset as clearly achievable within three years equivalent full-time study, with candidates expected to complete their degree within four years of equivalent full-time study.

Your degree will consist of the research thesis and will require the completion of research training activities or professional development training.

Areas of Study
- Biodiversity and Conservation
- Chemistry
- Environmental Science
- Food Science and Technology
- Genetics and Genomics
- Medical Bioscience
- Natural Products and Drug Discovery
- Microbiology
- Biotechnology
- Tropical Biology
- Infectious Diseases

If you are interested in a research degree, please contact the research office for further details.

School Research Office
Email: scienceinquiries.res.my@monash.edu

Dr Siow Lee Fong
Senior Lecturer, School of Science
Doctor of Philosophy; Bachelor of Technology (Honours) (Food)

In the School of Science, our academic staff are with PhD qualifications from a range of science-related backgrounds. Our staff are world class researchers who actively publish in peer-reviewed journals and we have state of the art research facilities in the School to allow most research to be conducted on campus.
Scholarships and Financial Assistance

Monash University Malaysia offers a range of scholarships for new and continuing students undertaking undergraduate and postgraduate 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</th>
<th>ICET Advanced Level</th>
<th>Malaysian Matriculation</th>
<th>UEC</th>
<th>STPM</th>
<th>IGCSE</th>
<th>IB</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATAR 98+</td>
<td>3 A’s</td>
<td>95%+</td>
<td>B</td>
<td>9.5+</td>
<td>50%+</td>
<td>9.5+</td>
</tr>
<tr>
<td></td>
<td>38+</td>
<td>89%+</td>
<td></td>
<td></td>
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</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: 4 December 2015
- July intake: 6 May 2016
- October intake: 5 August 2016

Malaysian applicants
- February intake: 19 February 2016
- July intake: 15 July 2016
- October intake: 14 October 2016

Monash High Achiever Award (for continuing students)

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

**Eligibility**
Scholarship will be awarded to qualified candidates as nominated by the respective Schools based on their outstanding academic achievements. Nominees must have completed one year of study

(equivalent to two continuous semester with a minimum of 48 credit points) at Monash University Malaysia without failing any units and having achieved 80% or more.

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

Higher Degree by Research (HDR) Pathway Scholarships

**Availability**
For all Honours Degree Courses, Master of Biomedical Science, and Postgraduate Diploma in Business and Commerce at Monash University Malaysia.

**Eligibility**
Applicants with a distinction average in a prior study from a recognized university and meet all other entry requirements are eligible to apply for the Scholarships. Selection of the scholarship will be based on academic achievement for each discipline as determined by Monash University Malaysia.

**Benefits**
Each scholarship covers 100% or partial of the tuition fees for the duration of the course.

Monash University Malaysia Research Degrees Scholarships

**Availability**
For all research degrees in priority areas of research at Monash University Malaysia.

**Eligibility**
Applicants must meet the minimum admission requirements (academic and English language proficiency) for the relevant research degree. In general, this is equivalent to a high distinction average (H1 or First Class Honours) from a recognised university.

Selection for a scholarship will be based on academic achievement for each discipline as determined by Monash University Malaysia.

**Benefits**
Each scholarship covers 100% of the tuition fees, plus a living allowance as follows:

- Masters by Research
  - Year 1: RM1,800/month
  - Year 2: RM2,000/month
  - Year 3: Not applicable
- Doctor of Philosophy (PhD)
  - Year 1: RM2,000/month
  - Year 2: RM2,200/month
  - Year 3: RM2,400/month
Jeffrey Cheah Foundation – Monash Equity Scholarships

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

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 5 February 2016
July intake 1 July 2016
October intake 30 September 2016

Monash Bursaries for Indonesian Students

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

Eligibility
Applicants must be Indonesian students who have completed the Sekolah Menengah Atas 3 (SMA 3) qualification accepted by Monash University Malaysia with results 9.0 and above.

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 Deadlines
International applicants
February intake 4 December 2015
July intake 6 May 2016
October intake 5 August 2016

Alumni Bursaries

Availability
This bursary currently applies for the following postgraduate programs only:
- Master of International Business
- Master of Communications and Media Studies
- Master of Business Information Systems
- Master of Professional Counselling
- Master of Advanced Engineering (Energy and Sustainability)

This bursary does not apply for the MBA program.

Eligibility
The bursary will be automatically applied each semester for any commencing Monash alumni graduating from the Australian, South African or Malaysian campuses. This bursary is equivalent to 10% off the course fee.

Sibling discounts

Availability
Applicants and their sibling(s) must be enrolled in a full-fee paying (full load – 4 units) course in the same semester.

The discount applies to all courses offered by Monash Malaysia except for:
- single unit enrolment
- Bachelor of Medicine and Bachelor of Surgery (MBBS)
- Bachelor of Pharmacy
- all postgraduate degree courses

Eligibility
If two or more siblings are enrolled full load (4 units) in full-fee paying undergraduate courses in the same semester, the sibling paying the higher tuition fee may be eligible to receive a 10% discount off their semester tuition fee.

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.
Application Deadlines

Malaysian applicants
February intake  19 February 2016
July intake 15 July 2016
October intake 14 October 2016

Monash Pharmacy Excellence Award

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 Deadlines

International applicants
February intake  6 May 2016
July intake 5 August 2016

Malaysian applicants
February intake  19 February 2016
July intake 15 July 2016
October intake 14 October 2016

Master of Professional Counselling Bursaries

Availability
For Master of Professional Counselling 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
RM5,000 tuition fee waiver per semester. A total of RM20,000 for 2 years of study in Monash University Malaysia.

Application Deadlines

International applicants
February intake  4 December 2015
July intake 6 May 2016
October intake 5 August 2016

Malaysian applicants
February intake  19 February 2016
July intake 15 July 2016
October intake 14 October 2016

Monash MBBS Bursaries

Availability
For Bachelor of Medicine and Bachelor of Surgery (MBBS) (Honours) at Monash University Malaysia.

Eligibility
Applicants must have received a full unconditional offer for enrolment into this course at Monash University Malaysia. This bursary is available for Malaysian citizens only.

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
RM3,500 tuition fee waiver per semester. A total of RM21,000 for three years of study in Monash University Malaysia.

Application Deadlines

International applicants
February intake  4 December 2015
July intake 6 May 2016
October intake 5 August 2016

Malaysian applicants
February intake  19 February 2016
July intake 15 July 2016
October intake 14 October 2016

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 www.monash.edu.my/study/scholarships-and-financial-assistance for more information.
Fees guideline

Single subject enrolment and repeating subject fees

Monash University Malaysia students
For students enrolled in Monash University Malaysia’s full degree courses, pro-rata tuition fee would be applied for each subject enrolled. Where the student is repeating a subject due to failure, a flat fee for tuition fee would be applied for each subject enrolled. This flat fee is the average of the tuition fee of the whole degree course, divided by the number of subjects in that course.

Other students
Students from other tertiary institutions who wish to undertake single subject(s) pay a flat fee for each subject. This flat fee is the average of the tuition fee of the whole degree course, divided by the number of subjects in that course.

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 a student 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 a student 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
- Where a student, having paid his or her 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 by student at least one week prior to the commencement of teaching in Summer semester.
- Where a student gives 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).
- A student who withs from a course within the first four teaching weeks (or four weeks of a research program) or first week of Summer semester, 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 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 a student does not pay the tuition/general fees by the due date shown, the student shall be charged a late payment fee of RM100 and a penalty of RM100 for every month of non-payment thereafter. If the student continues to have outstanding tuition/general fees, the student’s 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 the student 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 the student’s 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 a student is a re-enrolling student encountering financial hardship, the student 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). A student should apply only if suffering from serious financial problems. The application must be submitted one week before the first day of the teaching period of the semester. If the student fails to pay by the stipulated due date, the student will be charged a late payment fee of RM100 and a penalty of RM100 for every month of non-payment thereafter. The student will also risk the invalidation of his/her enrolment. Applications for instalment plan may not be lodged for added units.

Further details on fees are available at http://www.monash.edu.my/study/undergraduate/fees (for Undergraduate programs) or http://www.monash.edu.my/study/postgraduate-and-research/fees (for Postgraduate programs).
Entry requirements

Students who apply to Monash University for an undergraduate course must satisfy the following:

- 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 school, 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**
   - Total score of a maximum of 3 A Level subjects taken in two academic year*.
   - Two AS level subjects can be counted in place of one A level subject, provided that the subject has not been taken at A level, and there is at least one A level subject included in the calculation.
   - AS Level results cannot be used to replace a poor performance in an A Level subject.
   - Score A Level grades as follows: A*(a*) = 5, A(a) = 5, B(b) = 4, C(c) = 3, D(d) = 2, E(e) = 1, U = 0.
   - Score AS Level grades as follows: a(a) = 2.5, b(b) = 2, c(c) = 1.5, d(d) = 1, e(e) = 0.5, U = 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:
     - Minimum English language requirement met by successful completion of English proficiency test. The following English proficiency tests are accepted: TOEFL / IELTS.
     - Minimum English language requirement met by successful completion of English proficiency test. The following English proficiency tests are accepted: TOEFL / IELTS.
     - Minimum English language requirement met by successful completion of English proficiency test. The following English proficiency tests are accepted: TOEFL / IELTS.

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

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1. **A Level, GCE**
2. **Australian Year 12 ATAR**
3. **Hong Kong Diploma of Secondary Education**
4. **Indian School Certificate Examination**
Minimum age requirements
Monash University reserves the right to ask students to complete MEB, students will gain the proficiency needed to postgraduate English entry requirements. Upon successful commencement date.

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
Average score for the best seven grades (includes the compulsory subjects of English, Kiswahili and Mathematics) from 2009 onwards: Prior to 2009 average score for the best eight grades. 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 untranscribed 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.
- Minimum English language requirement met by successful completion of Grade 12 ‘English’ with an overall average of 50% or above.
- Higher English language requirement met by successful completion of Grade 12 ‘English’ with an overall average of 60% or above.

Scholastic Aptitude Test (SAT)
Total of Critical Reading, Mathematics and Writing scores. Completed Grade 12 School Diploma must also be submitted. 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 Umalus 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.

Thailand, Certificate of Secondary Education (Matayom 6)
Cumulative Grade Point Average as shown on final transcript. English entry requirement is met by providing IELTS or TOEFL.

Vietnam, High School Diploma
Qualification awarded prior to 2014: Overall average of six subjects as awarded on the temporary/provisional high school graduation certificates (Giay Chung Nhan Tong Nghep THPT (Tam thoi)) issued by the relevant provincial education and training department. Grade 12 results must be provided. All documents submitted must be translated and untransliterated. Qualification awarded from 2014 and onwards: Overall average of four subjects as awarded on the temporary/provisional high school graduation certificates (Giay Chung Nhan Tong Nghep THPT (Tam thoi)) issued by the relevant provincial education and training department. Grade 12 results must be provided. All documents submitted must be translated and untransliterated. English requirement is met by satisfactory IELTS or TOEFL.

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 2015/2016.

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 C grade in Academic English.
- Higher English language requirement met by B grade in Academic English.
The 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 fail(s)) as awarded on the official final academic transcript.
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
All students who apply for a Monash University course must satisfy English entry requirements. If a student has 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. Check individual course requirements by referring to www.study.monash/courses/find-a-course

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 http://www.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.

Postgraduate admission:

- satisfactorily completed the equivalent of one standard full-time year (48 Monash credit points) of postgraduate study which must be taken within 2 years prior to the course commencement date, or
- satisfactorily completed the equivalent of a minimum of three standard full-time semesters (72 Monash credit points) at Australian VET diploma level or higher which must be taken within 2 years 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, students 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: http://www.monash.edu.my/study/entry-requirements/english/bridging-program

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

Monash University reserves the right to ask students 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 www.monash.edu.my/study/entry-requirements/age/
**How to apply to Monash Malaysia**

1. **Apply**
   - [http://www.monash.edu.my/study/apply](http://www.monash.edu.my/study/apply)

2. **Monash offers you a place**

3. **You accept**
   - [http://www.monash.edu.my/study/apply/accept](http://www.monash.edu.my/study/apply/accept)

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### International students

4. **Submit student pass documents**
   - [http://www.monash.edu.my/study/entry-requirements/international-students](http://www.monash.edu.my/study/entry-requirements/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.*

8. **Arrange for accommodation and fly to Malaysia**

9. **Participate in Orientation**

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### Malaysian students

4. **Arrange for accommodation**
   - *(if required)*

5. **Participate in Orientation**
Admission and application

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 http://www.monash.edu.my/study/apply/application-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 nonrefundable 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 http://www.monash.edu.my/study/apply/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

Online application payment can be made via credit card or bankdraft / crossed cheque payable to "Monash University Malaysia Sdn Bhd".

For more information, visit http://www.monash.edu.my/study/apply/application-form/online-application

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 before or on 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 the student has 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.
ii. English Language requirement condition

In the event the English language requirement is not met, you will need to re-sit for the necessary English Language qualification and submit the results to meet the requirements. The campus offers the Monash English Bridging (MEB) program which runs for 15 weeks. You can write in to mum.admissions@monash.edu to enrol for the program.

iii. Deadlines for meeting your conditions

There are deadlines by which you must satisfy the conditions of your offer. In the event that you fail to satisfy the conditions by the lapse date, the conditional offer shall immediately become null and void and of no further force or effect. You will have to re-apply for admission at the next available intake.

Rejection letter

A rejection letter will be issued if you are unsuccessful in meeting Monash University’s entry requirements.

STEP 3

Accepting the offer

To secure a place at Monash University Malaysia, you must accept the offer before the deadline stated in your Offer Letter with relevant payment of fee. Failing to do so will cause the offer to lapse. Details on how to accept the offer will be provided in your Offer Letter. For more information, visit http://www.monash.edu.my/study/apply/accept

STEP 4

Orientation Week

You are encouraged to participate in the Orientation Program, which is specifically designed to help you adjust to life at Monash University Malaysia. You should arrive at the University in time for this program which starts one week before the new semester commences. For more information, please visit http://www.monash.edu.my/Student-services/SA/orientation/index.html

General fees for 2016

Application (once only) RM100
Registration (once only) RM200
General amenities (per semester) RM100
Hospitalisation and surgical insurance (per semester) RM225*

*Applicable to International Students only

Deferring or rejecting an offer

Deferring an offer

If you wish to defer your commencement at Monash, you must submit an Application for Deferral as well as your Student Acceptance Form on or before the offer lapse date specified in your offer letter. 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 Deferral Form (available for download on http://www.monash.edu.my/study/apply/defer-reject)
3. Complete and sign the Student Acceptance Form that came with your Offer Letter.
4. Submit the Deferral 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
Building 2, Level 1
Jalan Lagoon Selatan
47500 Bandar Sunway
Selangor Darul Ehsan
Malaysia

In person to:
Financial Services Cashier
Building 2, 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 Deferral 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 http://www.monash.edu.my/study/apply/monash-malaysia-agents
# A Guide to Undergraduate Courses, Fees, and Entry Requirements*

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2016 Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Monash English Bridging</strong></td>
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<tr>
<td></td>
<td>15 weeks</td>
<td>February, June and October</td>
<td>RM9,700 (Full course)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2016 Fees</th>
<th>Prerequisites and additional requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Arts and Social Sciences</strong></td>
<td></td>
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</tr>
<tr>
<td>Bachelor of Arts (Social Sciences)</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student Non-Science Stream RM31,000 (Per year)</td>
<td>English (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student Non-Science Stream RM34,100 (Per year)</td>
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<td></td>
<td></td>
<td></td>
<td>Science Stream RM35,000 (Per year)</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Science Stream RM36,500 (Per year)</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Communication</td>
<td>3 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM34,000 (Per year)</td>
<td>English (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM37,400 (Per year)</td>
<td></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>English (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM37,400 (Per year)</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Communication (Honours)</td>
<td>1 year</td>
<td>February</td>
<td>Malaysian Student RM34,000 (Per year)</td>
<td>English (Australian Year 12 equivalent)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM37,400 (Per year)</td>
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</tbody>
</table>

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*Entry requirements are subject to change. Please refer to www.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 2015/2016.
Entry Requirements

IELTS: 5.5, Writing 5.0, no individual band score below 5.0
TOEFL PAPER-BASED: 471 with a Test of Written English (TWE) of 4
TOEFL IBT: 52, writing 15, speaking 14, listening and reading 5
PTE Academic (Pearson Test of Academic English) Overall 42: writing communicative skills score 36, no PTE communicative skills score below 36
MUFY (Monash University Foundation Year): 60% to 64% in English

Postgraduate (Master of International Business, Master of Communication and Media Studies, Master of Business Information Systems)
IELTS: 6.0, Writing 5.0, no individual band score below 5.0
TOEFL PAPER-BASED: 523 with a Test of Written English (TWE) of 4
TOEFL iBT: 69, writing 15, speaking 14, listening and reading 5
PTE Academic (Pearson Test of Academic English) Overall 50: writing communicative skills score 36, no PTE communicative skills score below 36

For detailed information please visit http://www.monash.edu.my/study/entry-requirements/english/bridging-program

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.

Note: Not available for Bachelor of Art (Global)

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

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.

Note: Not available for Bachelor of Art (Global)
A Guide to Undergraduate Courses, Fees, and Entry Requirements*

### School of Business

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2016 Fees</th>
<th>Prerequisites and additional requirements</th>
</tr>
</thead>
<tbody>
<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), International Student RM38,500 (Per year)</td>
<td>English (Australian Year 12 equivalent), Mathematics (Australian Year 11 equivalent)</td>
</tr>
<tr>
<td>Bachelor of Business and Commerce and Bachelor of Communication</td>
<td>4 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM35,000 (Per year), International Student RM38,500 (Per year)</td>
<td>English (Australian Year 12 equivalent), 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), International Student RM38,500 (Per year)</td>
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</tr>
</tbody>
</table>

### School of Engineering

<table>
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<tr>
<th>Course</th>
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<th>Prerequisites and additional requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Engineering (Honours)*</td>
<td>4 years</td>
<td>February, July and October</td>
<td>Malaysian Student RM44,000 (Per year), International Student RM48,400 (Per year)</td>
<td>English (Australian Year 12 equivalent), Mathematics and at least one of Chemistry or Physics (Australian Year 12 equivalent)</td>
</tr>
</tbody>
</table>

*Entry requirements are subject to change. Please refer to www.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 2015/2016. **Subject to meeting the prevailing criteria in Year 2.
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Completed the requirement for the Bachelor of Business and Commerce at Monash University or a major sequence in a business and economics related discipline (a minimum of 8 discipline units) as part of an acceptable degree</td>
<td>76.25%</td>
<td>72.5%</td>
<td></td>
</tr>
<tr>
<td>Obtained a minimum 70% average grade over Level 2 and 3 of the undergraduate degree in specialised area of business units</td>
<td>80%</td>
<td>85%</td>
<td></td>
</tr>
<tr>
<td>Successfully completed at least one (1) unit in statistics or econometrics as part of the undergraduate degree</td>
<td>75%</td>
<td>75%</td>
<td></td>
</tr>
<tr>
<td>Students must satisfy the minimum English language requirements of the University</td>
<td>81.8%</td>
<td>78.6%</td>
<td></td>
</tr>
</tbody>
</table>

60% 7 70 18 60% 65% 8 25 7 8.33 6 2 72.4% 1710 32 9 2.3 8 6.5 67% 60%

67.5% 8 72.5 18 65% 70% 8 26 7.5 8.67 5 2.17 74% 1710 33 10 2.4 8.07 7.0 70% 65%

76.25% 10 86.4 21 75% 80% 8.5 30 10 9.33 3 3 81.8% 1825 37 12 3.33 8.5 8 81% N/A

72.5% 9 80 20 70% 75% 8.5 28 9 9 4 2.67 78.6% 1820 35 11 2.8 8.28 7.5 77% N/A
# A Guide to Undergraduate Courses, Fees, and Entry Requirements*

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<tr>
<td><strong>School of Pharmacy</strong></td>
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</tr>
<tr>
<td>Bachelor of Pharmacy (Honours)</td>
<td>4 years</td>
<td>February</td>
<td>Malaysian Student RM49,000 (Per year)</td>
<td><strong>English (Australian Year 12 equivalent)</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM53,000 (Per year)</td>
<td>A career as a psychologist requires further study Forecast results are not accepted</td>
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<tr>
<td><strong>Jeffrey Cheah School of Medicine and Health Sciences</strong></td>
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<tr>
<td>Bachelor of Medical Science (Honours)</td>
<td>1 year</td>
<td>February</td>
<td>Malaysian Student RM97,000 (Per year)</td>
<td><strong>English (Australian Year 12 equivalent)</strong></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>International Student RM106,700 (Per year)</td>
<td>A career as a psychologist requires further study Forecast results are not accepted</td>
</tr>
</tbody>
</table>

*Entry requirements are subject to change. Please refer to www.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 2015/2016.
### Prerequisites

^Chemistry (Australian Year 12 equivalent), Mathematics (Australian Higher Year 12 equivalent), and Biology (Australian Year 12 equivalent). Forecast results are not accepted. Campus transfer is available for this program.

^For further information on entry requirements, please visit www.pharm.monash.edu.my or email pharm.sunway@monash.edu

The School is obliged to comply with current minimum qualifications for entry into Pharmacy program set by the Pharmacy Board of Malaysia. Please visit www.pharmacy.gov.my

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

- English (Australian Year 12 Higher Level equivalent)
- A minimum 'B' in D-Level English
- A minimum 'B' in 1119 English
- An overall score of 7.0 or greater with no individual band less than 6.5 achieved in International English Language Testing System (IELTS)

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

### Prerequisites

Chemistry (Year 12 equivalent, with excellent results) All applicants are required to obtain the highest level of academic scores for Pre-University or Foundation studies. All applicants who wish to be considered for admission must complete ISAT and be available for interviews if selected. For information on ISAT, please visit www.acer.edu.au/isat. There are a limited number of places available in this course and the entry scores given is only indicative. Forecast results are not accepted.

Monash English Bridging is not acceptable to meet the English language requirements.

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

- Studying English at Year 12 or equivalent (Please refer to MBBS Admission Office for specific requirements)
- A minimum 'B' in D-Level English
- A minimum 'B' in 1119 English
- An overall score of 7.0 or greater with no individual band less than 6.5 achieved in International English Language Testing System (IELTS)

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

Applicants must possess a bachelors degree and a major sequence in psychology accredited by the Australian Psychology Accreditation Council (APAC), or qualification assessed as equivalent by the APAC. Ordinarily students would have completed course 3863 Bachelor of Psychological Science and Business or equivalent.

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.

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

- 2 or more years of the undergraduate MBBS at Monash University
- 1 or more years of the graduate MBBS at Monash University
- 2 or more years of a MBBS from another institution deemed by the Faculty of Medicine, Nursing and Health Sciences as equivalent
# School of Science

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2016 Fees</th>
<th>Prerequisites and additional requirements</th>
</tr>
</thead>
<tbody>
<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>International Student RM45,100 (Per year) English (a minimum of 65% in MUFY English or a passing grade in other English subject at year 12 or equivalent level) and a passing grade in one of Biology, Chemistry, Mathematics, Physics, Geography, Psychology or Higher Level Mathematics (Australian Year 12 equivalent)</td>
</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>International Student RM45,100 (Per year) A passing grade in one of Biology, Chemistry, Mathematics (Australian Year 12 equivalent) and English (Monash’s minimum English language requirements apply)</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>International Student RM45,100 (Per year) A passing grade in Chemistry (Australian Year 12 equivalent) and English (Monash’s minimum English language requirements apply). 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>International Student RM45,100 (Per year)</td>
</tr>
</tbody>
</table>

*Entry requirements are subject to change. Please refer to www.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 2015/2016.**
## 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.
## A Guide to Postgraduate Courses, Fees, and Entry Requirements*

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2016 Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Arts and Social Sciences</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Communications and Media Studies</td>
<td>1.5 years (Full Time) 3 years (Part Time)</td>
<td>February</td>
<td>Malaysian Student RM47,700 (Full course) International Student RM52,470 (Full course)</td>
</tr>
<tr>
<td>Master of Arts</td>
<td>2 years (Full Time) 4 years (Part Time)</td>
<td>Throughout the year Subject to availability of supervision</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>3-4 years (Full Time) 6-8 years (Part Time)</td>
<td>Throughout the year Subject to availability of supervision</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td><strong>School of Business</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postgraduate Diploma in Business and Commerce</td>
<td>1 year</td>
<td>February and July</td>
<td>Malaysian Student RM33,920 (Per year) International Student RM37,312 (Per year)</td>
</tr>
<tr>
<td>Master of Business Administration</td>
<td>18 months</td>
<td>January</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Master of International Business</td>
<td>2 years (Full Time) / 4 years (Part Time) *non-relevant discipline 1.5 years (Full Time) / 3 years (Part Time) *in relevant discipline</td>
<td>International Student RM44,308 (Per year)</td>
<td></td>
</tr>
<tr>
<td>Master of Philosophy</td>
<td>2 years (Full Time) 4 years (Part Time)</td>
<td>Throughout the year Subject to availability of supervision</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>2-4 years (Full Time) 4-8 years (Part Time)</td>
<td>March, August and December</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td><strong>School of Engineering</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Engineering Science (Research)</td>
<td>2 years (Full Time) 4 years (Part Time)</td>
<td>Throughout the year Subject to availability of supervision</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Master of Advanced Engineering (Energy and Sustainability)</td>
<td>1 year (Full Time) 2 years (Part Time)</td>
<td>February and July</td>
<td>Malaysian Student RM48,000 (Per year) International Student RM52,800 (Per year)</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>4 years (Full Time) 8 years (Part Time)</td>
<td>Throughout the year Subject to availability of supervision</td>
<td>Malaysian Student RM40,280 (Per year) International Student RM44,308 (Per year)</td>
</tr>
</tbody>
</table>

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

The minimum requirements for entry is ONE of the following:

- A Bachelor degree with at least a credit average in the final year
- A Bachelor’s pass degree with demonstrable professional experience (a minimum of two years) at management level in a relevant area (these applicants will need to supply a CV, a 1,000-word statement and the names of two professional referees)
- Completion of a Graduate Diploma with credit (or above) average. Those with an Honours degree or a graduate diploma in a relevant area can apply for an advanced entry point
- A four year Australian or New Zealand bachelor’s degree with an overall result of upper H2B (Second Class Honours Division B, mark of 65-69) or above (normally with a research component in the fourth year); or
- An Australian or New Zealand master’s preliminary qualification with a significant research component and with an overall result of upper H2B (mark of 65-69) or above; or
- An Australian or New Zealand coursework master’s degree with a significant research component, and with an overall result of upper H2B (mark of 65-69) or above; or
- An Australian or New Zealand research master’s degree with an overall result of upper H2B (mark of 65-69) or above; or
- A qualification considered equivalent to one of the above.
- Meet the University’s English language requirements.

A masters degree in a related discipline, including a significant research component, at least equivalent to an Australian honours degree (a full-time year of research and an examined thesis).

- A course leading to a masters preliminary qualification at a level rated by the relevant department, School and committee as equivalent to an honours class 1 or 2A degree; or
- An Australian or New Zealand coursework master’s degree with a significant research component graded at Distinction or above, and an overall result of Distinction or above; or
- An Australian or New Zealand research master’s degree with an overall result of H2A or above; or
- A qualification considered equivalent to one of the above.
- Meet the University’s English language requirements.

Degree with a minimum of 55% weighted average marks (WAM)

A bachelor’s degree in a related discipline from Monash University requiring at least four years of full time study, which normally includes a research component in the fourth year, leading to an honours degree at H1 or H2A level; or

- A course leading to a masters preliminary qualification at a level rated by the relevant department, School and committee as equivalent to an honours class 1 or 2A degree; or
- A masters degree in a related discipline, including a significant research component, at least equivalent to an Australian honours degree (a full-time year of research and an examined thesis).
- It is normally expected that a minimum grade of H2A has been obtained for the research thesis or project; or
- A qualification deemed equivalent
- Students must satisfy the minimum English language requirements of the University

A qualification deemed equivalent

A degree in Bachelor of Engineering with upper H2B (a mark of 65 or above) in an honours year in a relevant field; or

- Qualifications or experience that GRC considers to be equivalent to, or a satisfactory substitute for, the above.

- Minimum average of 70% in a 4-year Bachelor of Engineering degree from a recognised tertiary institution, or
- Minimum average of 65% in a 4-year Bachelor of Engineering degree from a recognised tertiary institution with 5 years of relevant working experience. A curriculum Vitae and a 300-word Statement of Purpose is required. A phone interview may be requested, or
- Minimum average of 70% in a 3-year Bachelor Engineering degree from a recognised tertiary institution with 2 years of relevant working experience, and
- Having fulfilled Monash University’s English language proficiency entry requirements

A bachelor’s degree requiring at least four years of full-time study in a relevant field, and which normally includes a research component in the fourth year, leading to an honours 1 or 2A in a relevant field;

- A course leading to a level rated by the relevant department, faculty and committee as equivalent to an honours 1 or 2A in a relevant field;
- A master’s degree that entails work, normally including a significant research component, at least equivalent to an honours degree in a relevant field (a ‘significant research component’ in a master’s degree will vary from discipline to discipline). It is normally expected that a grade of honours 2A has been obtained for the research thesis or project. Where ungraded, examiners’ reports will be taken into account; or
- Have qualifications which in the opinion of GRC are deemed equivalent.
## A Guide to Postgraduate Courses, Fees, and Entry Requirements*

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intakes</th>
<th>2016 Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School of Information Technology</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Philosophy</td>
<td>2 years (Full Time)</td>
<td>Throughout the year</td>
<td>Malaysian Student RM40,280 (Per year)</td>
</tr>
<tr>
<td></td>
<td>4 years (Part Time)</td>
<td>Subject to availability of supervision</td>
<td>International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Master of Business Information Systems</td>
<td>2 years (Full Time)</td>
<td>February and July</td>
<td>Malaysian Student RM53,000 (Full course)</td>
</tr>
<tr>
<td></td>
<td>4 years (Part Time)</td>
<td></td>
<td>International Student RM58,300 (Full course)</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>4 years (Full Time)</td>
<td>Throughout the year</td>
<td>Malaysian Student RM40,280 (Per year)</td>
</tr>
<tr>
<td></td>
<td>8 years (Part Time)</td>
<td>Subject to availability of supervision</td>
<td>International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td><strong>Jeffrey Cheah School of Medicine and Health Sciences</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Biomedical Science</td>
<td>2 years (Full Time)</td>
<td>Throughout the year</td>
<td>Malaysian Student RM40,280 (Per year)</td>
</tr>
<tr>
<td></td>
<td>4 years (Part Time)</td>
<td>Subject to availability of supervision</td>
<td>International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>4 years (Full Time)</td>
<td>Throughout the year</td>
<td>Malaysian Student RM40,280 (Per year)</td>
</tr>
<tr>
<td></td>
<td>8 years (Part Time)</td>
<td>Subject to availability of supervision</td>
<td>International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Master of Professional Counselling</td>
<td>2 years (Full Time)</td>
<td>February and July</td>
<td>Malaysian Student RM65,000 (Full course)</td>
</tr>
<tr>
<td></td>
<td>4 years (Part Time)</td>
<td></td>
<td>International Student RM71,500 (Full course)</td>
</tr>
<tr>
<td><strong>School of Science</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Master of Science</td>
<td>2 years (Full Time)</td>
<td>Throughout the year</td>
<td>Malaysian Student RM40,280 (Per year)</td>
</tr>
<tr>
<td></td>
<td>4 years (Part Time)</td>
<td>Subject to availability of supervision</td>
<td>International Student RM44,308 (Per year)</td>
</tr>
<tr>
<td>Doctor of Philosophy</td>
<td>4 years (Full Time)</td>
<td>Throughout the year</td>
<td>Malaysian Student RM40,280 (Per year)</td>
</tr>
<tr>
<td></td>
<td>8 years (Part Time)</td>
<td>Subject to availability of supervision</td>
<td>International Student RM44,308 (Per year)</td>
</tr>
</tbody>
</table>

*Entry requirements are subject to change. Please refer to [www.monash.edu.my](http://www.monash.edu.my) for the most current information.
<table>
<thead>
<tr>
<th>Entry Requirements</th>
<th><a href="http://www.infotech.monash.edu.my">www.infotech.monash.edu.my</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>- A bachelor’s degree with honours I, or honours II division A; or</td>
<td></td>
</tr>
<tr>
<td>- Qualifications which in the opinion of the Monash Institute Graduate Research (MIGR) are equivalent or a satisfactory substitute. Prospective research candidates are expected to have identified a certain research area of interest prior to applying. They are required to discuss the proposed research project, as well as availability of supervision and facility to conduct research, with the School in which they are seeking candidature.</td>
<td></td>
</tr>
</tbody>
</table>

| Entry into the MBIS requires a completed qualification equivalent to an Australian undergraduate degree, but not necessarily in an IT-related discipline, with an overall pass average. |

| A bachelor’s degree requiring at least four years of full time study and normally including a research component in the fourth year, leading to an honours degree at first or upper second class level (H1 or H2A); or |
| A course leading to a masters preliminary qualification at a level rated by the relevant school and faculty as equivalent to a first or upper second class honours degree; or |
| A master’s degree that comprise a significant research component, at least equivalent to (a) above |

<table>
<thead>
<tr>
<th><a href="http://www.med.monash.edu.my">www.med.monash.edu.my</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>- A bachelor’s degree requiring at least 4 years of full time study which includes a research component in the fourth year, leading to an honours degree class 1, 2A or upper 2B (with an overall mark of at least 65%) from a recognised tertiary institution</td>
</tr>
<tr>
<td>- Meet the English language requirements of the University</td>
</tr>
</tbody>
</table>

| A bachelor’s degree requiring at least four years of full time study in a relevant field, and which includes a research component in the fourth year, leading to an honours degree 1 or 2A in a relevant field; |
| A course leading to a level rated by the relevant department, faculty and committee as equivalent to an honours 1 or 2A in a relevant field; |
| A master’s degree that entails work, normally including a significant research component, at least equivalent to an honours degree in a relevant field (a ‘significant research component’ in a master’s degree will vary from discipline to discipline). It is normally expected that a grade of honours 2A has been obtained for the research thesis or project. Where ungraded, examiner’s reports will be taken into account; or |
| A qualification deemed equivalent. |
| Meet the English language requirements of the University |

| Applicants must have successfully completed a recognised bachelor degree or equivalent qualification with credit average (60%) |
| Submit referee reports (two academics) |
| Must attend an interview |
| Meet the English language requirements of the University |

<table>
<thead>
<tr>
<th><a href="http://www.sci.monash.edu.my">www.sci.monash.edu.my</a></th>
</tr>
</thead>
<tbody>
<tr>
<td>- A bachelor’s degree requiring at least four years of full-time study, and which normally includes a research component in the fourth year, leading to an honours degree class I, IIA or upper IIB (with an overall mark of at least 65 or above) level; or</td>
</tr>
<tr>
<td>A course leading to a level rated by the relevant school, faculty and central university committees as equivalent to an honours class I, IIA or upper IIB (with an overall mark of at least 65 or above) degree; or</td>
</tr>
<tr>
<td>A master’s degree that entails work, normally including a significant research component, at least equivalent to an honours degree (a ‘significant research component’ in a master’s degree will vary from discipline to discipline). It is normally expected that at a minimum, a grade of upper IIB (with an overall mark of 65 or above) has been obtained for the research thesis or project. Where ungraded, examiner’s reports will be taken into account; or</td>
</tr>
<tr>
<td>A qualification deemed equivalent</td>
</tr>
<tr>
<td>Meet the English language requirements of the University</td>
</tr>
</tbody>
</table>

| A bachelor’s degree requiring at least four years of full-time study in a relevant field, and which normally includes a research component in the fourth year, leading to an honours 1 or 2A in a relevant field; |
| A course leading to a level rated by the relevant department, faculty and committee as equivalent to an honours 1 or 2A in a relevant field; or |
| A master’s degree that entails work, normally including a significant research component, at least equivalent to an honours degree in a relevant field (a ‘significant research component’ in a master’s degree will vary from discipline to discipline). It is normally expected that a grade of honours 2A has been obtained for the research thesis or project. Where ungraded, examiner’s reports will be taken into account; or |
| A qualification deemed equivalent |
| Meet the English language requirements of the University |
Contact us

Business hours: Mondays to Fridays 8.30am – 6pm
Counselling hours for course enquiries: Mondays to Fridays 8.30am – 6pm and Saturdays 9am – 12.30pm
Closed on Sundays and Public Holidays

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

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Jalan Lagoon Selatan
47500 Bandar Sunway
Selangor Darul Ehsan
Malaysia

monash.edu.my

Monash University Malaysia reserves the right to alter information, procedures, fees and regulations contained in this document. Please check the Monash University Malaysia website (www.monash.edu.my) for updates. All information reflects prescriptions, policy and practice in force at time of publication.

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December 2015

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N/140/4/0007, R/210/6/0002, R/227/6/0002, F2-K043, R/210/6/0007, F2-K003, N/321/7/0015,
F2-K018, F2-K010, F2-K013, KA 11249, F2-K042, R/340/6/0099, F2-K006, R/340/7/0169,
R/340/7/0465, R/340/7/0168, N/340/7/0364, F2-K046, F2-K006, F2-K007, N/520/6/0009, R/523/6/0081,
F2-K015, F2-K016, R/520/7/0042, F2-K044, N/340/7/0088, R/340/7/0465, R/721/6/0026,
N/721/6/0002, N/545/7/0004, R/311/6/0008, N/310/6/003, F2-K006, KA 11248, N/541/6/0022,
N/721/6/0040, KA 11539, R/421/7/0012, N/010/3/0010