



MALAYSIA

### UNDERGRADUATE PROSPECTUS 2023



# IF YOU DON'T LIKE IT, CHANGE IT.

#### At Monash, we see challenges as opportunities to make things better.

It's hard to imagine a time when the need to make positive change has been greater than now.

We want you to help us do it.

Whether you want to change your life, your career, your community or the world, your journey starts at Monash.

As a university with a global footprint, we know we have to play our part in solving the problems facing the world.

That's why all Monash students, lecturers, researchers, professional staff, alumni and supporters contribute to making real change.

You, too, have the opportunity to step up and make a difference.

Are you ready?

#### **CLICK TO LEARN MORE.**

#### **Connect with us**

Register to receive information about study options, Monash life and upcoming events. monash.edu.my/study/register

# WHY CHOOSE US?

#### A global community 2 Close to home 3 • Emerge ready 4

 Scholarships to unlock your talent 6

8

- A vibrant student life
- Living in Malaysia 10

#### WHAT CAN YOU STUDY?

•	Prepare for Monash	12
•	Improve your English	14
•	Change how you learn.	

- Study aboard. 15 16
- Be at home
- We'll support you 18
- Our courses

#### **MORE INFORMATION**

- Entry requirements 46
- How to apply 50
- A summarised guide 52



# A GLOBAL COMMUNITY

With a presence on three continents, partnerships and study abroad programs around the world, Monash is truly international. Our global reach gives you access to more research collaborations, more global partnerships, and a greater choice of overseas opportunities.

MALAYSIA Kuala Lumpur

### MELBOURNE Australia

Clayton Caulfield Parkville Peninsula



#### **TOP 100 RANKINGS**



REUTERS TOP 75: ASIA PACIFIC'S MOST INNOVATIVE UNIVERSITIES (2019)



US NEWS AND WORLD REPORT BEST GLOBAL UNIVERSITIES RANKINGS (2023) #42 QS WORLD UNIVERSITY RANKINGS (2024)



TIMES HIGHER EDUCATION WORLD UNIVERSITY RANKINGS (2023)



MOST INTERNATIONAL UNIVERSITIES IN THE WORLD (Times Higher Education 2023)



QS GRADUATE EMPLOYABILITY RANKINGS (2022)



ACADEMIC RANKING OF WORLD UNIVERSITIES (2022)

# **CLOSER TO HOME**

As a student at Monash University Malaysia, you'll experience the best of both worlds with outstanding education in a supported, flexible and culturally-rich environment.

CLICK TO TAKE A VIRTUAL TOUR OF OUR CAMPUS.



Access the same resources and global connections as your peers in Australia.



Graduate with a **prestigious Monash University degree** recognised by the Ministry of Higher Education Malaysia and quality assured by Monash University Australia and the Australian Tertiary Education Quality and Standards Agency.



Enjoy **significantly lower** tuition and living expenses than you would studying and living in Australia, the US or UK.



Immerse yourself in a **multicultural student population** in a dynamic, cosmopolitan and moderate Muslim environment.



Be in proximity to countries in the **Indian** subcontinent and Asian regions.

# A DYNAMIC UNIVERSITY

**140+** PARTNER UNIVERSITIES ACROSS THE GLOBE



SELF-ACCREDITING PRIVATE UNIVERSITY



RATED SIX STARS by the Ministry of Higher Education Malaysia

#### **OUR STUDENTS AND STAFF**

9300+ STUDENTS FROM 79 COUNTRIES

**21:1** STUDENT TO ACADEMIC STAFF RATIO 860+ STAFF FROM 35 COUNTRIES

**84%** OF OUR ACADEMIC STAFF HOLD A DOCTORAL DEGREE **28%** OF OUR ACADEMIC STAFF ARE EXPATRIATE

**25,000+** MONASH MALAYSIA GRADUATES

Statistics as of 31 December 2022

# EMERGE READY

We challenge you to let your education change your mindset – think differently about anything and everything to make your impact in the world.

By choosing Monash you've chosen a university that's ranked in the world's top 100. You'll study alongside world-class educators and researchers in a degree or double degree designed to provide you with breadth, flexibility and choice.

But employers want more than great results from a leading university. They want to hire graduates who have experience beyond the classroom. Graduates with broad networks and a deep understanding of the world. Graduates who understand industry and have a passion for discovery.

This is why our courses and platforms offer work-integrated learning experiences and engagement with industry. You'll develop an enterprising mindset and hone your employability skills, giving you an edge over others – ready to make your impact on the world.



**Study abroad:** Take your education global and go for a semester exchange at one of our international campuses or partner universities.

Research and discovery: Work on world-leading research and discovery projects through our Undergraduate Research Program.



Hands-on experience: Fieldwork, study tours, work placements or internships are built into your studies. Our students have interned for

- multinational companies such as:
- ABB Group
- Accenture
- British Telecommunications
- Citibank
- Dyson
- ExxonMobil
- F&N Coca-Cola
- IBM
- Intel
- KPMG
- L'Oréal
- Malaysia Airlines
- Maxis
- Nestlé
- Petronas
- Shell
- Unilever.

#### SOME OF OUR NOTABLE ALUMNI

#### Employment

From the moment you join Monash, we offer an end-to-end experience that builds your capability and develops your employability. You'll develop in-industry experience and build your networks and relationships – all of which puts you in the best position to pursue your goals.







Choose from over **5000 active work opportunities across 28 countries** through Monash job portals.



Get **professional support** from our career experts.



Attend **internship fairs**, employer networking sessions, career seminars and workshops.



Track your employability skills and show employers that you have what they're looking for with our award-winning Student Futures platform.



Receive **career advice and insights** from experienced Monash alumni.

#### **Professional networks**

And our support won't end when you graduate. You'll always be connected with and supported by us, through our active alumni network and continued professional education.

The world needs ready. Whatever your degree, we'll ensure you're ready to create your future today.











#### The late Professor Emeritus Dato' Dr Khalid Abdul Kadir

spearheaded landmark studies in diabetes and endocrinology, paving the way for new treatments and national strategies to combat the disease. He was the recipient of the Merdeka Award in 2008, National Science Award Malaysia in 1997 and the Tun Abdul Razak Research Award in 1986.

**Tricia Yeoh** is the CEO of IDEAS, an independent public policy think tank. She formerly served as Research Officer to the Chief Minister of Selangor and as the Director of the ASLI Centre for Public Policy Studies. She was conferred the Meritorious Service Medal by the Sultan of Selangor in 2011.

Joel Neoh is the founder of Groupon Malaysia and Fave. He was recognised with the Malaysian Service Medal by the Prime Minister in 2013 and named one of Asia's Top 10 entrepreneurs and Young Global Leader by the World Economic Forum.

**Kimberly Wan** is a figure skater and national ice hockey player. She is the Malaysia Book of Records holder for the 'Youngest female to achieve the highest skating level' and the first Malaysian linesman to officiate the IIHF Women's Challenge Cup of Asia tournament. She is also the co-founder and CEO of Otomate Me.

**Safaath Ahmed Zahir** is a leading women's rights activist in Maldives. She is the founder of Women and Democracy and co-founder of Women on Boards. She was named one of Forbes' 30 Under 30 in Asia and recognised by the United Nations for her work. She received the Queen's Young Leaders Award in 2016.

# SCHOLARSHIPS TO UNLOCK YOUR TALENT

At Monash, we believe in unlocking your potential to make a difference in the world.

All scholarships listed here apply only for study at Monash University Malaysia, unless stated otherwise.

RM329.9n IN SCHOLARSHIPS AND AID AWARDED SINCE 2009

(As of 31 December 2022)



	Availability	Eligibility	Benefits
MONASH HIGH ACHIEVER AWARD For new students	All undergraduate courses except the Bachelor of Medical Science and Doctor of Medicine, and Bachelor of Pharmacy (Honours). Awarded automatically to eligible	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 the University.	RM5000 per semester, subject to maintaining satisfactory academic progress.
	students at the time of admission.	Met the minimum academic results of: • AUSMAT $\geq$ ATAR 98 • GCE Advanced Level $\geq$ 3 As • CIMP $\geq$ 95% • MUFY $\geq$ 89% • IB $\geq$ 38 • SMA-3 Indonesia $\geq$ 9.5/GPA 3.66 • AISSC India $\geq$ 90% • ISC $\geq$ 85% • UEC $\geq$ 6 As • STPM $\geq$ 11 points • Senior SSC/State Board $\geq$ 95% • Monash College Diploma Part 2* $\geq$ WAM 80. Applicants who've already commenced tertiary studies or are transferring with credit exemptions and/or advanced standing aren't eligible to apply. * From Jakarta International College and University College Lanka.	
MONASH HIGH ACHIEVER AWARD For continuing students	All undergraduate courses except the Bachelor of Medical Science and Doctor of Medicine, and Bachelor of Pharmacy (Honours).	Candidates are nominated by their schools based on their outstanding academic achievements (top 1% of the current undergraduate population of the school). Nominees must have completed one year of study (equivalent to two continuous semesters with a minimum of 48 credit points) at Monash University Malaysia without failing any units and having achieved an average score of 80% or more.	RM5000 per semester, subject to maintaining satisfactory academic progress.
MONASH EQUITY Scholarship	All undergraduate courses except the Bachelor of Medical Science and Doctor of Medicine, and Bachelor of Pharmacy (Honours). Supports financially deserving students.	Met the minimum admission requirements for the course. Available only for Malaysian citizens and permanent residents.	100% tuition fee and associated fees waiver, a one-off laptop allowance of RM3500, plus a monthly stipend for basic living expenses. OR
MONASH Pharmacy Equity Scholarship	Bachelor of Pharmacy (Honours) only. Supports financially deserving students.	-	50-100% tuition fee waiver and a one-off laptop allowance of RM3500.

	Availability	Eligibility	Benefits
FEMALE IN ENGINEERING SCHOLARSHIP	Bachelor of Engineering (Honours) only.	New female students who have completed an Australian Year 12qualification or an international senior secondary qualificationaccepted by the University with an outstanding Australian TertiaryAdmission Rank (ATAR) or equivalent, as determined by the University.Met the minimum academic results of:• AUSMAT $\geq$ ATAR 97• AUSMAT $\geq$ ATAR 97• GCE Advanced Level $\geq$ 2 As, 1B• ISC $\geq$ 84%• CIMP $\geq$ 94%• UEC $\geq$ 5 As• MUFY $\geq$ 88%• STPM $\geq$ 10 points• IB $\geq$ 37• SMA-3 Indonesia $\geq$ 9.4/GPA 3.65• MARD A STAR AND A STAR A	RM6000 tuition fee waiver for the first year of study (RM3000 per semester), subject to maintaining satisfactory academic progress.
MONASH PHARMACY Excellence Scholarship	Bachelor of Pharmacy (Honours) only.	Met the minimum admission requirements for the course. Participation in a non-academic pursuit, extracurricular activities, and community engagement initiatives are an added advantage.	Either a 50% or 25% tuition fee waiver for the duration of the course (four years).
MONASH SPORTS Scholarship	All undergraduate courses except honours degrees.	<ul> <li>Malaysian national athletes with a verification letter from the National Sports Council of Malaysia.</li> <li>Met the minimum admission requirements for the course.</li> </ul>	
MEB BUSARY	Monash English Bridging for University.	Received a full offer for enrolment into the 10-week Monash RM1000 tuition fee wai . English Bridging for University program.	
BACHELOR OF APPLIED DATA SCIENCE BURSARY	Bachelor of Applied Data Science only.	Received a full offer for enrolment into the course.	10% tuition fee waiver for the duration of the course (three years), subject to meeting the maintenance conditions.
BACHELOR OF HUMAN NUTRITION BURSARY	Bachelor of Human Nutrition only.		
MONASH MEDICINE BURSARY	Bachelor of Medical Science and Doctor of Medicine. Limited to 10 recipients per intake.	Received a full offer for enrolment and met the selection criteria.	RM10,000 tuition fee waiver per year. A total of RM50,000 for five years of study.
MONASH BURSARIES FOR INDONESIAN STUDENTS	All undergraduate courses except the Bachelor of Medical Science and Doctor of Medicine, and Bachelor of Pharmacy (Honours).	Indonesian students who have completed the Sekolah Menengah Atas 3 qualification with a minimum score of 9.0 or GPA 3.5 to 3.65 (only your actual examination results will be considered).	RM2500 tuition fee waiver per semester. A total of RM5000 for the first year of study.
SIBLING DISCOUNTS Siblings are defined as two or more children who have both parents in common. Not available to step-siblings, half-siblings, cousins, spouses or other family members.	All undergraduate courses except honours degrees.	<ul> <li>All siblings must be enrolled concurrently in at least a standard (full) study load of 24 credit points (typically four units) in the semester in a full-fee-paying undergraduate course.</li> <li>The sibling paying the higher tuition fee will be eligible for a 10% semester tuition fee waiver. A sibling enrolled in the Bachelor of Medical Science and Doctor of Medicine or Bachelor of Pharmacy (Honours) course will be eligible for a maximum waiver of RM5000 per annum (RM2500 per semester).</li> <li>If one sibling is a recipient of the Monash High Achiever Award for new/continuing students in the same semester, his/her sibling(s) are eligible for a 10% semester tuition fee waiver, provided all other criteria of the scheme are met.</li> <li>Students who obtain other external scholarships or financial assistance (except PTPTN Loan) at any point of their studies won't be eligible for the scheme. The sibling without any other scholarships or financial assistance (except PTPTN Loan) is eligible to apply for the sibling discount.</li> <li>If a student discontinues or intermits from the course, the scheme will no longer be applicable.</li> </ul>	
GRADUATE RESEARCH PATHWAY SCHOLARSHIP	All honours degree courses.	Distinction average in prior study from a recognised university, and met all other entry requirements. Selection is based on academic achievement for each discipline.	100% or partial tuition fee waiver.

The availability of scholarships and financial assistance are subject to terms and conditions, which may be reviewed by the University from time to time. All scholarships are mutually exclusive and can't be combined. Students with other external scholarships or financial assistance (except PTPTN Loan) will not be eligible. Please visit **monash.edu.my/scholarships** for more details, including application deadlines, or to make an appointment with our Scholarships and Study Loan Office.



#### Join a student club (or two... or three)

Choose from around 60 student-run clubs and societies to meet like-minded friends or try something new. If you can't find a club that you like, we can help you start a new one.



#### Go for gold

The Monash Cup is an annual multi-sports event where four houses compete in about 20 sporting games and activities ranging from badminton, chess to cheer.



#### **Stay active**

No matter your level of fitness or commitment, we've got you. The Monash Sports Centre offers an open field and courts for badminton, futsal, basketball, handball and more. You'll also find a gym and a rock climbing wall.



### Sign up for workshops and competitions

Gain even more learning opportunities by attending workshops and challenges organised by schools, clubs and industry partners. This is a great way to build on the skills you've learnt in the classroom.





#### **Celebrate diversity**

Having a diverse student population on campus means coming together to celebrate various cultures and festivals around the world. Don't miss events such as the One World Festival and Cultural Night.

8



# A VIBRANT STUDENT LIFE

Live your life to the fullest at Monash. When you're on campus, immerse yourself in the exciting events and opportunities available all year round to create memories and connections that'll last a lifetime. Here's a glimpse of what you can do.

Photos contributed by the Monash Gazette



#### Learn something new

Engage with high-profile thinkers, leaders, policymakers, academics and experts on a wide variety of topics at events such as the Sir John Monash Lectures and more.



**Check out the bazaars** Fill up on delicious local dishes and delicacies at food bazaars or get yourself a bargain at flea markets organised by various clubs and societies.



Run by reps elected by the student body, the Monash University Student Association is responsible for supporting and protecting the interests of fellow students. LIVING IN MALAYSIA

Malaysia is a wonderfully unique country that has captivated generations with its natural beauty, cultural diversity and the warmth of its people. It's a great destination for learning and adventure.

Located in the economic pulse of Southeast Asia. Malaysia is the leading tourist and commercial destination in Asia. It's politically stable, geographically safe and has a warm tropical climate. And with a diverse population of various ethnicities, cultures and backgrounds, Malaysia offers no shortage of flavourful cuisine, vibrant festivals and heritage traditions. You'll always have places to go, people to meet and treasures to discover.

#### **Studying in Sunway**

Sunway City is a friendly and safe township where you'll have everything you need within reach. Eateries, hotels, banks, a medical center, a shopping mall, and even a water theme park are all easily accessed using a monitored elevated pedestrian walkway or public transport.

Want to go farther? From Sunway City, you're less than an hour away by train to the Kuala Lumpur city centre where you can visit iconic landmarks and attractions such as the Petronas Twin Towers, Central Market, Islamic Arts Museum, KL Bird Park and more.

#### Cost of living

Before you begin your studies at Monash, it's a good idea to plan and prepare a budget. Below are some costs associated with living and studying in Malaysia, and should be used as an approximate guide. These figures (in Malaysian Ringgit) are estimates only, and may vary depending on your personal lifestyle choices. Generally, Malaysia is an affordable country.

RM6 to RM50 per meal

- Accommodation RM330 to RM1500 per month
- Phone and internet RM30 to RM80 per month
- Groceries RM50 to RM80 per trip
- Eating out
- Clothing
- From RM30 Entertainment From RM12 per event

monash.edu.my/living-costs



🞯 George Town, Penang

Cameron Highlands, Pahang

# Langkawi, Kedal

Mount Kinabalu, Sabah





Petronas Twin Towers, Kuala Lumpur



🕝 George Town, Penang

🕝 Batu Caves, Selangor







S Gunung Mulu National Park, Sarawak



Dameron Highlands, Pahang

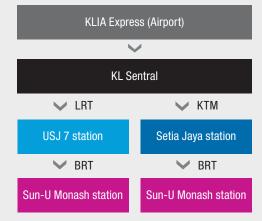




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#### **Getting to Monash**

Our campus in Sunway is well connected with great transport links. Whether you choose to drive or take public transport, getting to uni is incredibly easy.



#### WITHIN SUNWAY CITY

Take the BRT electric bus service to key locations within Sunway City, or opt for the free shuttle bus service that runs every hour.



# **PREPARE FOR MONASH**

A place here 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. All you need to do is decide which is best for you.

#### **MONASH UNIVERSITY** FOUNDATION YEAR

JPT/BPP(K) (R2/010/3/0266/A5694) 10/24

Prepare for success at Monash University Malaysia with direct entry into undergraduate degrees from any school. Equivalent to Australian Year 12, this course provides a flexible length of study through modular teaching and learning.

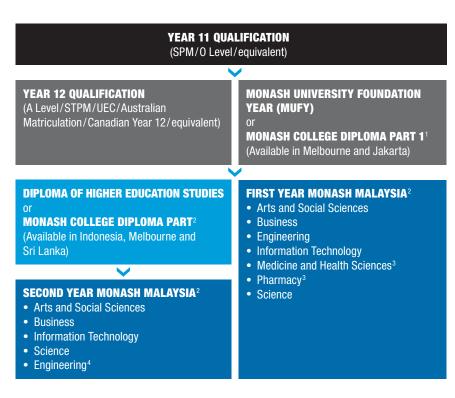
#### At a glance

- Locations: Sunway College Kuala Lumpur, DK265-01 (W); Sunway College Johor Bahru, DK 265 (J)
- International locations: Jakarta International College, Indonesia; Universal College Lanka, Sri Lanka; Virscend Education, China; SIM Global Education, Singapore
- Duration: 1 year
- Intakes: January, July and August.

#### **Benefits**

- · Direct pathway to Monash
- · Recognised by universities in Australia, New Zealand and the UK
- Enter any Monash school

#### monash.edu.my/mufy



- 1 Progression to Diploma of Higher Education Studies subject to approval. 2 Subject to meeting Monash University entry requirements and subject prerequisites.
  - 3 Not available for Monash College Diploma Part 1.
  - Available only for Monash College Diploma Part 2 students



#### DIPLOMA OF HIGHER EDUCATION STUDIES

KPT/JPT (R2/140/6/0007) 01/28 - MQA/SWA0654

You can still study for an undergraduate course through an alternative pathway if your pre-university/Year 12/equivalent scores fall below the normal entry requirements. Upon successful completion<sup>1</sup> of this course, you may be eligible to transfer into the second year of the following Monash degrees:

#### **Arts and Social Sciences**

- Bachelor of Arts and Social Sciences
- Bachelor of Digital Media and Communication.

#### **Business**

• Bachelor of Business and Commerce<sup>2</sup>.

#### Information Technology

- Bachelor of Computer Science
- Bachelor in Computer Science in Data Science.

#### Science

- · Bachelor of Science
- Bachelor of Food Science and Technology
- · Bachelor of Medical Bioscience.

# Choose the stream you'd like to study Choose the stream you'd like to study Successfully complete your studies Progress to the second year of

Progress to the second year of the corresponding Monash degree

#### At a glance

- Duration: 1 year (full-time)
- Intakes: February, July and October
- Fees: Malaysian student RM36,500 (non-science stream) RM41,200 (science stream)

International student RM41,000 (non-science stream) RM46,000 (science stream) 2023 fees per year

#### **Benefits**

- Pathway to undergraduate degrees in arts, business, computer science and science
- Develop important academic literacy skills such as strategic and critical reading in higher education, sound academic writing competencies, and insight into the world of academic research
- Transition successfully to a Monash degree through a gradual and supportive approach to university learning
- Acquire lifelong learning skills.

# Academic literacies development

This course is designed with units to help you adapt to important academic and research skills. You'll be taught academic reading, writing and research competencies through two compulsory units: Learning in Higher Education and Academic Literacies.

#### **GENERAL STUDIES**

General Studies units equip you with knowledge and soft skills such as philosophy, arts and communication to encourage intellectual, balanced and holistic development. General Studies comprises units from four broad categories:

- **MPU U1:** Appreciation of philosophy, values and history
- MPU U2: Mastery of soft skills
- MPU U3: Broadening of knowledge
   in Malaysia
- **MPU U4:** Practical management of community project.

All international and Malaysian undergraduate students enrolled at Monash University Malaysia are required to complete and pass General Studies, as prescribed by the Ministry of Higher Education Malaysia and the Malaysian Qualifications Agency. This is a prerequisite for the award of an undergraduate degree.

#### monash.edu.my/general-studies

1 Pass each unit in the diploma and achieve the minimum average mark required for the destination course. Students are required to meet a minimum weighted average mark (WAM) of 50 to qualify for progression to the Arts and Social Sciences, Business and Science courses and a WAM of 60 for Information Technology.

2 The Accountancy major will not be available to students in the October intake. If you plan on majoring in Accountancy, please enrol in the February or July intake.

### **íí**

The program was an insightful stepping stone to my undergraduate degree. The wealth of knowledge gathered throughout my time at Monash enabled me to broaden my skills and expand my knowledge well beyond my aspirations while also honing my ability to think critically."

MEGHAN ANJALLI RAJ Diploma of Higher Education Studies



# **IMPROVE YOUR ENGLISH**



#### If you've met our academic requirements but narrowly missed the English language requirements, **Monash English Bridging** (MEB) is for you.

R/KJP/00617 (03/25) - MQA/SWA0118

MEB for University prepares you for the English language and academic expectations of Monash, giving you the skills needed to succeed in your studies. Once you have successfully completed the program, you'll gain direct entry into a Monash degree without having to take any other English test.

### **MEB FOR UNIVERSITY (20-WEEK)**

Duration	20 weeks	
Availability	Malaysian and International students	
Intakes	February and August	
Fees	RM10,500 Malaysian student RM10,700 International student 2023 fees for full course	
Contact hours	400 hours, consisting of four hours of study on weekdays.	
Skills you'll develop	<ul> <li>Communicate effectively in social conversations, academic discussions and presentations.</li> <li>Improve your grammar, vocabulary and pronunciation.</li> <li>Improve your writing, reading and listening skills.</li> <li>Understand, apply and explain theories in your degree program.</li> <li>Write summaries and short reports in an academic style.</li> <li>Understand and apply academic integrity.</li> <li>Learn how to respond to feedback.</li> <li>Become an independent learner.</li> </ul>	

### **MEB FOR UNIVERSITY (10-WEEK)**

Duration	10 weeks	
Availability	Malaysian students only	
Intakes	May and October	
Fees	RM6300 Malaysian student 2023 fees for full course	
Contact hours	200 hours, consisting of four hours of study on weekdays.	
Skills you'll develop	<ul> <li>Advanced reading skills to critically read and evaluate academic texts.</li> <li>Effective listening and note-taking skills to understand spoken texts on a variety of current issues.</li> <li>Strategies to understand, apply and explain relevant theories in your destination course.</li> <li>Research skills, including strategies to search, filter and evaluate a variety of texts to obtain credible and reliable information.</li> <li>Communicate effectively in social conversations, academic discussions and deliver presentations.</li> <li>Write reflective essays and research reports which are the required genres of writing in Monash's undergraduate and postgraduate programs.</li> </ul>	

#### Applying for the 10-week MEB for University program?

Get a RM1000 bursary upon your successful enrolment.

monash.edu.my/english-bridging

# **CHANGE HOW YOU LEARN. STUDY ABROAD.**

VINNIE LEE Bachelor of Biomedical Science Monash University, Australia







When you choose to study overseas, it's more than your surroundings that change – you'll experience new cultures and enhance your global perspective. Take the leap and broaden your mind.

#### International exchange

Choose from more than 140 partner universities around the world, and graduate with a degree that's studied in different continents – all while paying your regular course fees to Monash University Malaysia.

#### **Try Australia**

Because you're already a Monash student, studying at our Australian campuses is the easiest way to see the world. The Global Intercampus Program lets you spend a semester in Melbourne with no added costs to your regular course fees.

#### Go on an Italian adventure

Spend two to eight weeks at the Monash Prato Centre in Italy, one of our most popular faculty overseas program destinations. This is ideal if you want a taste of adventure before deciding if you're ready to go abroad for a full semester.

#### Seize the day

Use your semester breaks to go on short study tours overseas, typically around two to four weeks, at selected partner universities.

#### Go global

Build a professional network while you're still studying. Our Global Discovery Program taps into the expertise of some of our brightest alumni – students have previously travelled to cities such as London and New York.

#### monash.edu/global-discovery

#### **Unique research opportunities**

Work with world-renowned professors on cutting-edge research projects and experience life in a leading research laboratory overseas.

#### CLICK TO LEARN MORE.

# **BE AT HOME**

Start with a short stroll to class before lunch. Stay at the library until closing time. The gym, sports fields and even restaurants – they're all on your doorstep if you live on campus.

	WATERFRONT RESIDENCE	SUN-U RESIDENCE	SUN-U APARTMENT
Distance from campus	3 minutes	6 minutes	9 minutes
Room	Single or twin	Twin	Twin or quad
Air-conditioned	Yes	Yes	No
Features	Air-conditioning, bed, wardrobe, study table and chair, notice board, book rack, mini fridge, LCD TV (single), side table (ensuite), and wi-fi.	Air-conditioning, bed, study table and chair, wardrobe, fan, shower heater, refrigerator, water dispenser, microwave oven, notice board, and wi-fi.	Bed, study table and chair, wardrobe, book rack, fan, shower heater, refrigerator, water dispenser, and wi-fi.
Unit layout	Eight bedrooms, three bathrooms, two washrooms, living area and pantry	Four bedrooms, two bathrooms, living area and pantry	Three bedrooms (two twin and one quad), two bathrooms, living area and pantry
facilities24-hour convenience store, covered elevated walkway, 24-hour security, learning hub,and squash courts, gymnasium, 24-hour convenience store, 24-hour security,24-hour security, air-con lounge, laundromat, BBQ		Badminton court, 24-hour convenience store, 24-hour security, air-conditioned student lounge, laundromat, BBQ pit and open picnic area, and Muslim prayer room.	
Maximum occupancy	2326 beds	1628 beds	888 beds
<b>Monthly rate</b> <sup>1</sup> (payable on a quarterly basis)	<ul> <li>RM780 (twin)</li> <li>RM980 (single with inner view)</li> <li>RM1150 (single)</li> <li>RM1650 (single ensuite)</li> </ul>	<ul><li>RM700 (twin, smaller room)</li><li>RM780 (twin, standard)</li></ul>	<ul> <li>RM380 (quad)</li> <li>RM450 (quad with window view)</li> <li>RM560 (twin)</li> </ul>

1 Rates are correct at time of publication. For the latest information, please visit residence.sunwayhouse.com.my. All photos above were taken at Waterfront Residence.



# WE'LL SUPPORT YOU



Academia may be a major part of your student life but we recognise what happens around you can matter just as much. From providing general guidance to specialised support, we are here to help you make the most out of your university experience.

#### **Campus security**

Our security team works round the clock to ensure a safe and secure campus environment. **monash.edu.my/security** 

#### **Library and Learning Commons**

Find the latest resources for your learning and research needs, or sign up for workshops to develop your study skills. **monash.edu.my/library** 

#### **Research and learning**

Our Learning Skill Advisers can help you improve your academic performance and study approaches. **monash.edu.my/learning-skills** 

#### **Counselling services**

Our counsellors are here to help you through difficulties, dilemmas or anxieties. No issue is too big or too small.

monash.edu.my/wellness

#### **Religious facilities**

There are many places of worship within Sunway City including mosques, temples, churches and other religious centres. At Monash, there's a Muslim prayer room and a multi-faith centre. **monash.edu.my/religious-facilities** 

#### **Health and wellness**

A registered nurse is on campus to treat minor illnesses and injuries. For serious medical treatment, the Sunway Medical Centre is minutes away. **monash.edu.my/wellness** 

#### **Disability support services**

If you have a disability, medical or mental health condition, you can access specialised support services from assistive technology to alternative assessment arrangements. **monash.edu.my/disability** 

#### Airport pick-up

We welcome all new international students with a free airport pick-up service to take you to your accommodation. **monash.edu.my/airport-arrival** 

#### International student advisers

Moving to a new country can be difficult. Our student advisers can assist you with accommodation, medical insurance, places to eat and other general support to help you settle in. **monash.edu.my/international-students** 

# **OUR COURSES**

Choosing what to do at uni is an adventure. It's about discovery, passion and realising your dreams. At Monash, we offer a range of courses that allow you to fulfil these ambitions. Use the index below to find your course of interest.

#### monash.edu.my/study

ARTS AND SOCIAL SCIENCES	19
Arts and Social Sciences	20
<ul> <li>Communication</li> </ul>	
<ul> <li>Film, television and screen studies</li> </ul>	
<ul> <li>Gender studies</li> </ul>	
<ul> <li>Global studies</li> </ul>	
<ul> <li>Psychology</li> </ul>	
<ul> <li>Public relations (minor)</li> </ul>	
Writing (minor)	
Digital Media and Communication	21
Arts (Honours)	21
BUSINESS	22
Business and Commerce	24
<ul> <li>Accountancy</li> </ul>	
<ul> <li>Applied economics</li> </ul>	
<ul> <li>Banking and financial management</li> </ul>	
<ul> <li>Business and commerce studies</li> </ul>	
<ul> <li>Business analytics</li> </ul>	
<ul> <li>Econometrics and business statistics</li> </ul>	
<ul> <li>International business management</li> </ul>	
<ul> <li>Management</li> </ul>	
<ul> <li>Strategic marketing</li> </ul>	
Business and Commerce (Honours)	24
DOUBLE DEGREE	
Business and Commerce and Computer Science	25

Computer Science	
Business and Commerce and Digital Media and Communication	25

UNDERGRADUATE PROSPECTUS 202

18

ENGINEERING
<ul> <li>Engineering (Honours)</li> <li>Chemical engineering</li> <li>Civil engineering</li> <li>Electrical and computer systems engineering</li> <li>Mechanical engineering</li> <li>Robotics and mechatronics engineering</li> <li>Software engineering</li> </ul>
INFORMATION TECHNOLOGY
Computer Science
Computer Science
<ul> <li>Algorithms and data structures</li> </ul>
<ul><li>Algorithms and data structures</li><li>Cybersecurity</li></ul>
<ul><li>Algorithms and data structures</li><li>Cybersecurity</li><li>Deep learning</li></ul>
<ul> <li>Algorithms and data structures</li> <li>Cybersecurity</li> <li>Deep learning</li> <li>Data analytics</li> </ul>
<ul> <li>Algorithms and data structures</li> <li>Cybersecurity</li> <li>Deep learning</li> <li>Data analytics</li> <li>Entrepreneurship</li> </ul>
<ul> <li>Algorithms and data structures</li> <li>Cybersecurity</li> <li>Deep learning</li> <li>Data analytics</li> <li>Entrepreneurship</li> <li>Image processing</li> </ul>
<ul> <li>Algorithms and data structures</li> <li>Cybersecurity</li> <li>Deep learning</li> <li>Data analytics</li> <li>Entrepreneurship</li> <li>Image processing</li> <li>Artificial intelligence</li> </ul>
<ul> <li>Algorithms and data structures</li> <li>Cybersecurity</li> <li>Deep learning</li> <li>Data analytics</li> <li>Entrepreneurship</li> <li>Image processing</li> <li>Artificial intelligence</li> <li>Malicious Al and dark side security</li> </ul>
<ul> <li>Algorithms and data structures</li> <li>Cybersecurity</li> <li>Deep learning</li> <li>Data analytics</li> <li>Entrepreneurship</li> <li>Image processing</li> <li>Artificial intelligence</li> </ul>

#### Computer Science (Honours)

Software engineering is offered in collaboration with the School of Engineering. See page 31 for more information.

#### MEDICINE AND HEALTH SCIENCES

**Medical Bioscience** 

Science (Honours)

26

**27** 28 28

29 30 31

31

32

33

34

34

HEALIH SUIENGES	35
Medicine	36
Medical Science (Honours)	37
Human Nutrition	37
Psychology	38
Psychology and Business	39 39
Psychology (Honours)	
PHARMACY	40
Pharmacy (Honours)	41
SCIENCE	42
Science	43
<ul> <li>Applied microbiology</li> </ul>	
<ul> <li>Biotechnology</li> </ul>	
11 83	
<ul> <li>Biotechnology</li> </ul>	
<ul><li>Biotechnology</li><li>Genomics and bioinformatics</li></ul>	
<ul> <li>Biotechnology</li> <li>Genomics and bioinformatics</li> <li>Medicinal chemistry</li> <li>Psychology</li> </ul>	
<ul> <li>Biotechnology</li> <li>Genomics and bioinformatics</li> <li>Medicinal chemistry</li> <li>Psychology</li> </ul>	
<ul> <li>Biotechnology</li> <li>Genomics and bioinformatics</li> <li>Medicinal chemistry</li> <li>Psychology</li> <li>Tropical environmental biology</li> </ul>	
<ul> <li>Biotechnology</li> <li>Genomics and bioinformatics</li> <li>Medicinal chemistry</li> <li>Psychology</li> <li>Tropical environmental biology</li> <li>Chemistry (minor)</li> </ul>	44

35

45

45

# **ARTS** AND SOCIAL SCIENCES

### "

My entire experience at Monash prepared me for the real and working world. It gave me all the tools, resources and confidence required to be a team player from the get-go, and a manager within three years of graduating."

#### CLAUDIA LOW

Bachelor of Arts, majoring in Creative Writing and Mass Communications

**#56** 

IN THE WORLD FOR ARTS AND HUMANITIES

# **TOP 100**

IN THE WORLD FOR COMMUNICATIONS AND MEDIA STUDIES +

POLITICS QS World University Rankings by Subject 2023

**RECOGNISED BY** Public Service Department in Malaysia

#### CLICK TO VIEW THE COURSE GUIDE.

monash.edu.my/sass

#### AT A GLANCE



#### **WORK INTEGRATED LEARNING UNITS**

Gain industry exposure and internship opportunities that will equip you with the necessary leadership, communication, problem-solving and critical-thinking skills to transition smoothly to the working world.



#### ALTERNATIVE FILM SCREENINGS

Enjoy challenging films produced by independent filmmakers, and meet some of these storytellers whose critical storylines reflect themes from your course.



#### **STUDY TRIPS**

Explore cultural, economic, social and political environments, issues and policies in Malaysia and across countries within the Asia-Pacific region

#### **JOB MARKET VERSATILITY**

Our flexible degrees, which combines breadth with depth, will give you the kind of versatility valued by employers. You'll be able to compete in a variety of jobs and industries, including those typically populated by graduates from other disciplines. **DURATION: 3 YEARS** 

INTAKE:	FEBRUARY, JULY AND October
FEES:	RM39,000 Malaysian student
	RM44,500 International student
	2023 fees per vear

• WORK INTEGRATED LEARNING

#### **CAREER PATHS**

You can pursue a career in:

- journalism, media, public relations
- marketing, advertising, business research
- consulting, international trade, training and development
- diplomacy, foreign affairs and politics
- production, direction, film, television and video.

# **BACHELOR OF ARTS AND SOCIAL SCIENCES**

KPT/JPT (R2/220/6/0014) 01/26 - MQA/SWA0103

# Learn to think critically, apply reason and solve complex problems.

This course exposes you to important skills that can be transferred to your future workplace. You'll hone your capabilities to access reliable sources of information and to critically evaluate important facts, opinions and key debates, which you'll then communicate through critical writing.

You'll develop awareness of important issues in areas such as gender and sexuality, politics, contemporary global challenges, new developments in media and communication practices, and more.

#### CLICK FOR MORE COURSE DETAILS.

#### **Areas of study**

Majors

- Communication critically analyse media industries and the links between politics, culture and communication.
- Film, television and screen studies study historical, textual and critical approaches to film and television, and related new screen technologies.
- Gender studies uncover gender biases and other discriminatory practices in this homegrown major with a dedicated focus on Asia.
- **Global studies** explore the global political, economic, social and cultural developments that continue to shape our world.
- **Psychology** understand human cognition and behaviour with this broad scientific discipline.

Minors

- **Public relations** master tactical communication skills to build strategic relationships and manage the reputation of organisations.
- Writing discover a range of contemporary writing, techniques and experiments.

# WORK INTEGRATED LEARNING

#### Develop hands on experience and industry connections as you earn credit towards your degree with our Work Integrated Learning (WIL) program.

During your studies, you'll complete at least one credit-bearing WIL unit. These units teach you how to apply the academic knowledge you've learned to real-world, practical situations and allow you to experience the kind of work environments and tasks you're likely to encounter when you enter the workforce.

#### **Task Force: Responding to global challenges**

You'll work under guidance in multi-disciplinary project teams, or task forces, to produce policy recommendations or other relevant output to address issues and problems of contemporary relevance.

#### A world in crisis: Multilevel responses to global emergencies

Put your research, negotiation and problem-solving skills to the test in a fast-paced international crisis simulation. You'll use your team's knowledge of global politics and the media to manage the crisis and achieve your objectives.

#### Workplace learning internship

Integrate academic knowledge with practice to gain first-hand experience of working in the industry. Our students have interned with a variety of companies and organisations, both in Malaysia and abroad.



### **BACHELOR OF DIGITAL MEDIA AND COMMUNICATION**

KPT/JPT (R2/220/6/0012) 01/25 - MQA/SWA0104

#### A degree for today's media world.

This specialist course addresses the growing demand for graduates with new and diverse skills in communication, and a critical understanding of how the internet and digital media influences our lives.

You'll build the skills needed to research and analyse the political, social, economic and cultural implications of digital technologies and industries, as well as the ability to design and manage the use of digital technologies to solve social problems.

When you graduate, you'll be prepared for professional environments where the production and distribution of digital media content are integral to the workplace.

#### CLICK FOR MORE COURSE DETAILS.

#### **Course structure**

- The course develops through three themes:
- A core digital media studies component provides you with a firm grasp of digital communication practice and research. You'll learn about the history of the internet and the workings of social media platforms, how to construct and analyse digital objects such as memes, and how to design and execute a digital media research project.
- A component that provides a broader grounding in communication and media studies will teach you the key concepts and developments in media studies. This ensures that you'll graduate with knowledge of how pre-digital and digital media systems are distinct from one another.
- A professional practice component allows you to apply your knowledge of digital and non-digital media systems to real-world situations calling for teamwork, policy design and advanced oral communication skills. You'll also gain valuable work experience by applying for an internship through our extensive network of industry partners.

DURATION:	3 YEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM39,000 Malaysian student
	RM44,500 International student
	2023 fees per vear

#### • WORK INTEGRATED LEARNING

#### **CAREER PATHS**

This course equips you with a skill set and knowledge that is future-oriented and adaptable to a wide range of industries. You'll be especially suited to senior positions in:

- public relations
- corporate communications
- marketing and advertising
- policy development
  human relations and
- management
- research
- · editing and writing.

# **BACHELOR OF ARTS (HONOURS)**

KPT/JPT (R3/220/6/0018) 12/26 - MQA/SWA0106

#### This honours degree is a separate but complementary course to the arts undergraduate degree.

If you have an excellent academic record and are interested in pursuing further education, you can apply to engage in an additional year of coursework study and independent research. Under the guidance of an academic supervisor who's recommended to you by the Honours Committee, you'll design and carry out a research project of your own choosing. This culminates in a research dissertation that provides you with the perfect opportunity to explore and gain a deeper knowledge of a particular area of study that you're interested in.

#### CLICK FOR MORE COURSE DETAILS.

#### Areas of study

- Communication
- Global studies
- Gender studies
- Film, television and screen studies
- Psychology.

With the increasingly intersectional nature of these categories, there's truly no limit to the topics that you can work on as part of your dissertation.

#### **Progression to further studies**

The honours degree also prepares you to pursue a research degree such as a Doctor of Philosophy (PhD).

#### DURATION: 1 YEAR

NTAKE:	FEBI
FEES:	RM3
	RM4

FEBRUARY RM39,000 Malaysian student RM44,500 International student 2023 fees per year

#### **CAREER PATHS**

Due to the highly practical nature of this course, there are no shortages of rewarding career opportunities available to you. Our graduates have found careers in:

- academia
- management consulting
- · international trade
- human resources
- · corporate research and analysis.

# BUSINESS

**USINESS** 

My education at Monash gave me a very broad understanding of companies from management styles to auditing basics, and this gave me an edge over my peers and made it easier for me to adapt to the working environment."

ANNAMALAI MEENACHI SUNDARAM Bachelor of Business and Commerce Assurance Senior Associate, PricewaterhouseCoopers

#34

IN THE WORLD FOR ECONOMICS AND ECONOMETRICS

**#36** 

IN THE WORLD FOR ACCOUNTING AND FINANCE



#### IN THE WORLD FOR BUSINESS AND MANAGEMENT STUDIES

QS World University Rankings by Subject 2023





#### PRME an initiative of the United Nations Global Compact

#### CLICK TO VIEW THE COURSE GUIDE.

#### monash.edu.my/business

#### WHAT'S NEW?

# • Business and Commerce and Computer Science double degree

Harness the world of Big Data with the complementary knowledge and skill sets of both business and computer science. Learn practical programming skills alongside data analytics to develop innovative business solutions.

#### • Business and Commerce Studies (Major)

From accountancy to business analytics and management – customise your course to suit your interests and career plans. Gain a broad understanding of current business challenges and equip yourself with the right skills to meet industry needs

#### • Fintech (Minor)

Artificial intelligence (AI), Bitcoin and cybersecurity – know the ABCs of financial technology (Fintech) to expertly navigate the digital economy. Equip yourself with the knowledge of finance, Fintech applications, data mining and Python programming to capitalise on the burgeoning world of fintech.

#### • Digital Marketing (Minor)

TikTok, Twitch and Instagram Reels – marketing in the digital era requires speaking a new language to engage a global audience. Be grounded in the fundamentals of marketing and master the tools of the trade to craft effective online branding strategies for business.

#### • Sustainability (Minor)

Environmental, social and corporate governance (ESG) is the new norm, further highlighting the role companies play in advancing sustainable development. Learn about the issues threatening our planet and discover how businesses can build a better, sustainable future.

#### AT A GLANCE



#### **FUTURE-READY GRADUATES**

Digital banking, Tik Tok ads, data analytics – technology has changed the way we invest money, do business and build brands. Future-proof yourself and expertly navigate the constant disruptions in the digital economy.



#### UNPACK THE WORLD OF FINTECH

From cryptocurrency, robo-advisors and blockchain to cybersecurity, update yourself with the latest tech developments in the banking and finance industry with the new Fintech minor in the Bachelor of Business and Commerce.

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#### **INDUSTRY-RELEVANT**

Develop a strong foundation with research-driven, industry-led knowledge and skills, delivered with the globally-renowned Monash standard of academic rigour. Experience the corporate world through state-of-the-art facilities and strategic internship placements in Malaysia's top corporations.



#### CHAMPIONING SUSTAINABILITY

As a signatory of the United Nations' Principles for Responsible Management Education (UN-PRME), we nurture responsible leaders for a sustainable future. Be equipped to champion sustainable development in your future organisation.

#### **GLOBALLY RECOGNISED**

With a degree from one of the world's leading business schools, the world is your oyster. Internationally recognised for research and education excellence, our accreditation includes The Association to Advance Collegiate Schools of Business (AACSB) and leading accounting professional bodies such as:

- Association of Chartered Certified Accountants (ACCA)
- Certified Practising Accountants (CPA) Australia
- Chartered Institute of Management Accountants (CIMA)
- Malaysian Institute of Certified Public Accountants (MICPA)
- Chartered Accountants Australia & New Zealand (CAANZ)
- Institute of Chartered Accountants in England and Wales (ICAEW)

Our curriculum is also aligned to the international professional industry standards of The CFA Institute (Chartered Financial Analyst) and CMT Association (Chartered Market Technician).

# BUSINESS

DURATION:	3 YEARS
INTAKE:	FEBRUARY, JULY AND OCTOBER
FEES:	RM40.000 Malaysian stu

student RM46,000 International student 2023 fees per vear

• PROFESSIONALLY ACCREDITED

• CURRENT AND INDUSTRY RELEVANT **KNOWLEDGE AND SKILLS** 

#### **CAREER PATHS**

You'll be prepared to work in:

- financial analysis
- · human resources
- public relations
- digital marketing
- accountancy
- international trade
- administration
- advertising
- data science.

#### Enhance your degree

and expand your employability. Turn to page 25 to learn more. Only the Bachelor of Business and Commerce is accredited by AACSB.

#### **CLICK FOR MORE COURSE DETAILS.**

# BACHELOR OF BUSINESS AND COMMERCE

KPT/JPT (R2/220/6/0018) 12/21 - MQA/SWA0106

#### Chart your own course with different specialisations for different aptitudes.

Be it a tech start-up, a multinational corporation or a social enterprise, this course equips you with a solid business foundation to achieve the career of your dreams.

#### **Course highlights**

- Enjoy the freedom of choosing from nine different majors to chart a unique course that caters to your individuality and interests.
- Sharpen your entrepreneurship and leadership skills while developing marketing pitches for industry players.
- Develop intercultural skills and a global network of friends as you liaise with business students from other cultures or from Monash University Australia for group projects.
- Study abroad or participate in a student exchange program with Monash campuses in Australia and China, research centres in India and Italy, or any of our 140 partner universities worldwide.

#### Areas of study

- Accountancy
- Applied economics
- · Banking and financial management
- · Business and commerce studies
- Business analytics
- · Econometrics and business statistics
- International business management
- Management
  - Strategic marketing
  - Digital marketing (minor)<sup>1</sup>
  - Financial technology (Fintech) (minor)<sup>1</sup>
  - Sustainability (minor).

#### First year course structure

#### **Core units**

- Accountancy major
- Financial accounting 1
- Management accounting 1
- · Foundations of finance
- Business law •
- Principles of economics<sup>2</sup> •
- · Introduction to statistical analysis
- Introduction to management.

Non-Accountancy major

- · Accounting in business
- Foundations of finance
- Business law
- · Introductory microeconomics
- · Introduction to statistical analysis
- Introduction to management
- Marketing fundamentals.

#### **Capstone unit**

#### Free elective for non-Accountancy major

#### **Professional recognitions**

If you've completed the required units, you'll qualify for exam exemptions from CPA Australia, ACCA, CAANZ, CIMA, MICPA and ICAEW.

#### **Industry experience**

This degree offers an industry experience unit in the form of either a capstone or elective unit. Our students have worked with organisations such as Unilever. Nestle, L'Oreal, Citibank, Accenture and KPMG.

DURATION: 1 YEAR JULY

INTAKE:

FEES:

BM40.000 Malaysian student RM46,000 International student 2023 fees per year

#### **CAREER PATHS**

Whether you are exploring a career in academia or simply carving a niche in your future career, this program will help you discover your fullest potential and stand out in a sea of graduates.

Our graduates pursue successful careers in the fields of their specialisation, which include taking up coveted roles in the major consulting firms, banking sector and global corporations. Many have also followed their passion to serve at NGOs, or pursue a PhD at Monash Malaysia with scholarships.

### **BACHELOR OF BUSINESS AND COMMERCE (HONOURS)**

KPT/JPT (R2/340/6/0494) 03/25 - MQA/SWA0110

#### Define your professional brand.

Designed for high-achieving students, this additional one-year honours program offers advanced study in one of the specialist business areas. This course will develop you as a critical scholar and a specialist in your field of professional interest through rigorous research training. Your research journey will enable you to carve a unique career identity and gain valuable insights from the mentorship of experienced academic researchers.

**CLICK FOR MORE COURSE DETAILS.**  If you plan to pursue a postgraduate degree, completing the course with first- or second-class (upper) honours may fast-track you into the Monash Doctoral Program (PhD) without having to first complete a master's degree by research.

#### **Specialisations**

- Accountancy
- Applied economics
- · Banking and financial management
- Business analytics
- Econometrics and business statistics
- International business management •
- Management
- Strategic marketing. •

<sup>1</sup> Available as a major in 2024. Students who minor in these fields will still be able to declare it as their major next year by fulfilling the units required for the major.

<sup>2</sup> If you're pursuing a double major in Accountancy and Applied Economics, you should complete Introductory microeconomics

### **BACHELOR OF BUSINESS AND COMMERCE AND BACHELOR OF COMPUTER SCIENCE**

KPT/JPT (R2/340/6/0461) 01/25 - MQA/SWA0108 | KPT/JPT (R2/481/6/0556) 01/25 - MQA/SWA0123

# Data analytics and business intelligence are indispensable facets of modern businesses.

Business graduates with information technology (IT) expertise are well-positioned to ride the wave of big data. At the same time, business knowledge enables computer science graduates to interpret data and communicate more nuanced and effective outcomes.

By building skills and competencies in business and computer science, you will gain all the benefits of each degree and be fully prepared to provide innovative solutions to ever-evolving business challenges.

#### Accreditation

The Bachelor of Business and Commerce is accredited by the Association to Advance Collegiate Schools of Business (AACSB).

#### CLICK FOR MORE COURSE DETAILS.

#### **Course structure**

#### **BUSINESS AND COMMERCE**

- The business and commerce specified study will provide a broad foundation and expose you to several business disciplines.
- **The business listed major** will develop your expertise in one discipline area. See page 24 for the list of areas of study.

#### **COMPUTER SCIENCE**

- The computer science foundation study develops your understanding of the role and theoretical basis of computer science and computational methods.
- **The professional skills study** focuses on the ethical and professional guidelines applicable to computer science.
- The specialist discipline knowledge develops your in-depth knowledge of the specific computer science methods of your specialised field.
- The problem-solving and analytical skills study develops your ability to apply methodologies and develop efficient computational solutions.
- **The applied practice** lets you integrate the above knowledge and skills in a computer or data science project, or in an industry-based learning placement.

#### DURATION: 4 YEARS INTAKE: FEBRUARY, JULY AND OCTOBER FEES: RM43,000 Malaysian stu

- EES: RM43,000 Malaysian student RM49,000 International student 2023 fees per year
- DOUBLE DEGREE
- PROFESSIONALLY ACCREDITED
- CURRENT AND INDUSTRY-RELEVANT
- KNOWLEDGE AND SKILLS

#### **CAREER PATHS**

You'll have a wide variety of career opportunities. You can be a:

- data scientist
- business development manager
- information systems designer
- machine learning engineers
- technical business analyst
- · security architect
- · business analyst
- · computer engineer
- software engineer
- investment banking analyst.

### **BACHELOR OF BUSINESS AND COMMERCE AND BACHELOR OF DIGITAL MEDIA AND COMMUNICATION**

KPT/JPT (R3/340/6/0099) 10/28 - MQA/SWA0109

#### Understand how digital media shapes society to communicate and make business decisions effectively.

A deeper understanding of digital media from a broader context of history, along with critical thinking skills, will help you better manage your business from a communications standpoint.

You'll explore how new technologies in media can potentially forge social change, shape the future and elevate your business for success.

Specialising in two different fields will open up more career options as you pursue a career in either fields or in an entirely different industry with your joint expertise.

#### CLICK FOR MORE COURSE DETAILS.

#### Accreditation

The Bachelor of Business and Commerce is accredited by the Association to Advance Collegiate Schools of Business (AACSB).

#### **Course structure**

#### **BUSINESS AND COMMERCE**

- The business and commerce specified study will provide a broad foundation and expose you to several business disciplines.
- The business listed major will develop your expertise in one discipline area. See page 24 for the list of areas of study.

#### DIGITAL MEDIA AND COMMUNICATION

- A core digital media studies component will give you a firm grasp of digital communication practice and research.
- A component that provides a broader grounding in communication and media studies will teach you key concepts and developments in media studies.
- A professional practice component lets you apply your knowledge to real-world situations and in an internship.

#### DURATION: 4 YEARS INTAKE: FEBRUARY, JULY AND OCTOBER

RM40,000 Malaysian student RM46,000 International student 2023 fees per year

• DOUBLE DEGREE

FEES:

- PROFESSIONALLY ACCREDITED
- CURRENT AND INDUSTRY-RELEVANT
- KNOWLEDGE AND SKILLS

#### **CAREER PATHS**

- Graduates can explore many roles in:
- financial analysis
- human resources
- digital marketing and advertising
- content writing
- accountancy
- · international trade
- administration
- · public relations
- corporate communications
- policy development
- research
- · editing and writing.

# ENGINEERING

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Engineering at Monash not only covers the theories but teaches students to apply them to problem solving as well. The University also ensures that the course structure stays relevant to current industrial needs by maintaining an active relationship with engineering professionals and an industrial advisory panel."

#### CHIA ING CHUK

Bachelor of Engineering (Chemical) Refining Technology Leader, Desmet

**#31** IN THE WORLD FOR CIVIL AND STRUCTURAL ENGINEERING

**#38** IN THE WORLD FOR CHEMICAL ENGINEERING

**#59** IN THE WORLD FOR MECHANICAL ENGINEERING

**#777** IN THE WORLD FOR ELECTRICAL AND ELECTRONIC ENGINEERING QS World University Rankings by Subject 2023

TIER 5 (EXCELLENT) IN D-SETARA ENGINEERING MINISTRY OF EDUCATION MALAYSIA

**RECOGNISED BY** Public Service Department in Malaysia

#### CLICK TO VIEW THE COURSE GUIDE.

#### monash.edu.my/engineering

#### AT A GLANCE



#### **REACH YOUR POTENTIAL**

Employers want graduates who are highly-skilled and well-rounded. Develop critical skills for success by participating in design competitions and leadership training programs.



#### **PREPARE FOR THE FUTURE**

Gain expertise in emerging areas like renewable energy, nano-materials, biodegradable structures, solid-state lighting, and the design of low-carbon products and bio-mimic robots.



#### **PROFESSIONALLY ACCREDITED**

Our Engineering degrees are accredited by Engineering Accreditation Council Malaysia and Engineers Australia.



#### **INTERNATIONAL STANDARDS**

Our undergraduate degrees are identical to those offered at the Clayton campus in Melbourne, and are recognised by nternational qualifying agencies and professional bodies.



#### **PASSPORT TO THE WORLD**

Australia and Malaysia are signatories to the Washington Accord. When you graduate, you can work in any other signatory country without having to requalify.

# A COMMON FIRST YEAR

# **BACHELOR OF ENGINEERING** (HONOURS)

Engineers are collaborative and creative problem-solvers who design technology and develop innovative solutions to make things work better.

Their work is key to meeting the world's sustainable development goals, including advancing technologies for clean water, green energy, high-speed communications and transportation, advanced healthcare devices, reliable autonomous systems and safe, smart sustainable products, homes and cities, and more. As an engineer, you'll apply maths and science in a practical way, and work in teams to develop new technologies and improve existing ones.

The Bachelor of Engineering (Honours) has a common first year, allowing you to experience a range of disciplines before deciding on a specialisation in your second year. It focuses on the role of the engineer in the future while developing your foundational skills for engineering.

#### A total learning experience

At Monash, you'll have access to some of the world's finest facilities, including the Smart Lab for Engineering Design and laboratories supporting cutting-edge research in micro and nanodevices, intelligent lighting, robotics and more.

You can get involved in the Student Leaders Network, design competitions, volunteering opportunities, or join one of the many student clubs to develop your strengths and passions, and become a well-rounded engineer.

On graduation, you'll be known for your creative thinking, problem-solving and ability to excel in team-based environments, and be highly sought-after across many industries. As a Monash graduate, you'll leave prepared for leadership, success and, most importantly, life.

#### First year course structure Core units

- Engineering methods
- Engineering design
- Engineering smart systems
- Engineering numerical analysis
- Engineering mathematics

#### **General studies unit**

· Leadership and innovation

#### **Elective units**

- Select two units from:
- Foundation physics
- · Foundation mathematics
- Chemistry 1 advanced
- Spatial communication in engineering
- Engineering Industry 4.0 design
- Discrete mathematics for computer science
- Physics for engineering
- Computer organisation and programming
- Digital systems
- Introduction to computer science for engineers
- Mechanics of fluids
- Introduction to systems engineering
- Programming fundamentals in java
- Introduction to computer systems, networks and security.

#### **Professionally accredited**

- Engineering Accreditation Council Malaysia<sup>1</sup>
- Engineers Australia
- Australian Computer Society<sup>2</sup>

#### 1 All undergraduate engineering degrees except the Bachelor of Software

Engineering (Honours). 2 Bachelor of Software Engineering (Honours) only.

DURATION:	4 YEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM50,500 Malaysian student
	RM57,500 International studen
	2023 fees per year

- PROFESSIONALLY ACCREDITED
- INDUSTRIAL TRAINING

#### **DEGREE AWARDED**

Your degree will reflect your chosen specialisation:

- Bachelor of Chemical Engineering (Honours)
- Bachelor of Civil Engineering (Honours)
- Bachelor of Electrical and Computer Systems Engineering (Honours)
- Bachelor of Mechanical Engineering (Honours)
- Bachelor of Robotics and Mechatronics Engineering (Honours)
- Bachelor of Software Engineering (Honours).

#### **INDUSTRY PLACEMENT**

You'll complete 12 weeks of approved engineering work in an industry-based environment after your third year. This will help you to apply what you've learnt to real-life situations, work closely with industry professionals, and enhance the technical and professional skills that will give you an edge in the competitive employment market.

Our students have interned with British Telecommunications, Carrier, ExxonMobil, F&N, Intel, Goodyear, HICOM, IBM, Malaysia Airlines, Shell, Maxis, Dyson, ABB, Gamuda, and more.



#### **CAREER PATHS**

Your knowledge can be applied across many sectors, including:

- environmental protection and recycling
- food and beverage
- fuel
- oil and gas
- oleochemicals
- pharmaceuticals
- polymer and plastics
- renewable energy
- semiconductors
- toiletries and cosmetics
- water treatment.

### **BACHELOR OF CHEMICAL ENGINEERING** (HONOURS)

KPT/JPT (R2/524/6/0045) 03/27 - MQA/FA4650

Chemical engineers play a leading role in the development of renewable energy technologies and creating more sustainable processes and products.

Many everyday items involve chemical engineering during some stage of their production – electronic devices, food and beverage, petrol, paper, pharmaceuticals, cosmetics, to name just a few. As a chemical engineer, you'll invent, develop, design and improve processes that convert raw materials into useful products, with minimal environmental impact. Whether you focus on developing future energy solutions, controlling pollution or protecting our environment, your future as a chemical engineer is bright.

At Monash, practical work is an essential part of many units, and management studies are introduced to provide you with adequate knowledge on how to manage projects. You'll also have the opportunity to integrate industrial experience or time at a university abroad with your studies.

#### **Course highlights**

- Monash is the first in Malaysia and Australia to introduce fourth industrial revolution concepts and practices in the undergraduate curriculum for chemical engineering.
- Address global challenges with a degree that responds to changing food, energy, environment and water needs.
- Enhance your employability with hands-on experience at Monash's pilot plant facility.

#### Recommendation

Complete Chemistry 1 advanced at level one.

#### CLICK FOR MORE COURSE DETAILS.

#### **CAREER PATHS**

You'll find challenging and rewarding opportunities in the following areas:

- government infrastructure projects
- · water and wastewater industries
- construction and mining
- · roads and traffic industries
- marine and resort developments
- property and land development
- consulting firms.

### BACHELOR OF CIVIL ENGINEERING (HONOURS)

KPT/JPT (R2/520/6/0039) 01/28 - MQA/FA8848

Civil engineers design and improve infrastructure systems and processes that significantly improve our daily lives while ensuring the sustainability of the environment around us.

We rely on civil engineers to construct and maintain the infrastructure of modern society. For example, they design and build transportation systems, construct commercial and industrial complexes, and create water supply and pollution control structures. Civil engineers also innovate efficient, sustainable and cost-effective ways to repair or replace civil infrastructures such as roads, bridges and buildings.

At Monash, we help you prepare for your civil engineering career early, with a focus on the fundamentals and a taste of industry experience through opportunities in the major fields.

#### **Course highlights**

- Delve into industry-driven and research-oriented projects.
- Advance society with knowledge on sustainable design and construction of infrastructures.

#### Recommendation

Complete Spatial communication in engineering at level one.

CLICK FOR MORE COURSE DETAILS.

### **BACHELOR OF ELECTRICAL AND COMPUTER SYSTEMS ENGINEERING (HONOURS)**

KPT/JPT (R3/523/6/0081) 04/29 - MQA/FA7521

#### This course is a unique blend of electronics, computer systems, electrical power and telecommunications engineering.

Electrical and computer systems engineering is an extremely diverse field, encompassing biomedical, computer systems, electronics, electrical power, AI, robotics and telecommunications. As an electrical and computer systems engineer, you'll develop next-generation communication technologies, electronic sensors and devices, and smart solutions for various industries.

At Monash, you're not limited to your core subjects. You can broaden your skill set in other exciting areas such as programming, artificial intelligence and machine learning. This will complement your capstone unit where you'll design and build a robot by integrating your knowledge in electronics, electro-mechanical systems, and microcontroller programming.

#### **Course highlights**

- A multifaceted degree unlike any other in Malaysia.
- Your research and final-year projects will be supported through four specialised labs where you can focus on deep learning, Internet of things, intelligent lighting, and micro and nano devices.

#### **Recommendation**

Complete Computer organisation or Digital systems at level one.

#### CLICK FOR MORE COURSE DETAILS.

#### **CAREER PATHS**

You could work in a wide range of industries, including:

- power generation
- industrial and power electronics
- automation systems
- computer systems
- robotics
- healthcare
- telecommunications
- software engineering
- semiconductor technology
- technology consultancy.

# ſſ

Studying engineering at Monash really helped me sharpen my analytical skills and problem-solving skills. I also learnt a whole array of skills such as communication and collaboration. It is everything that employers look for."

URMILA CHANDRASEKERAM

The best part about my degree is that it had innovation integrated into the syllabus. This is a very unique skill which really helped me in solving complex problems, innovating and inventing in the working world."

#### KUKARAJ THARMASEGARAM

Urmila and Kukaraj both graduated with a Bachelor of Electrical and Computer Systems Engineering (Honours) in 2016. When they returned to Sri Lanka they co-founded Mintpay, the country's first buy now, pay later payment platform. They're pictured here after winning first place in Venture Engine 2022, a prestigious startup accelerator program.



#### **CAREER PATHS**

Graduates would be able to deploy their skills in a wide range of industries, including:

- mechanical and electrical consultancy
- research and development
- automotive industry
- sustainable technologies
- design and manufacturing
- biomedical engineering
- project management
- renewable energy and power plant operations.

**BACHELOR OF MECHANICAL ENGINEERING (HONOURS)** 

KPT/JPT (R2/521/6/0099) 03/27 - MQA/FA7520

#### Mechanical engineering is about the efficient use of energy in the design and function of all types of mechanisms, from the simplest to the most complex.

It covers the generation, conversion, transmission and use of mechanical and thermal energy, and includes the design, construction and operation of devices and systems. Growth industries include advanced manufacturing, smart buildings, renewable energy, biomedical engineering and consulting practice.

Mechanical engineers are increasingly engaged in the design and operation of devices that require skills that cross traditional discipline boundaries. You might design automatic control systems, or create efficiently heated and cooled buildings. You could manage the water supply for a whole state, take charge of the operation of a smart building, design wind turbines or highly efficient, low-cost products for the developing world.

You might be called on to optimise the aerodynamics of cars, trucks and trains, work with the medical profession to create robots that can operate with greater precision than a human, or be at the cutting edge of advanced manufacturing using 3D printers to create aircraft parts with elegance and function.

#### **Course highlights**

- Participate in external design competitions for a greater learning experience.
- Choose from a wide variety of elective units that are aligned to current industry needs, such as reliability engineering, non-destructive testing, engineering acoustics, biomedical engineering and healthcare system, clean energy materials, and more.
- Learn modern software hands-on through engineering design and build projects
- Get a head-start with industry-based final-year projects.
- Challenge yourself with master-level elective units in the area of applied engineering, including energy and sustainability.

#### CLICK FOR MORE COURSE DETAILS.

#### ſſ

Monash helped me to build the necessary skills and resilience to expand horizontally into other industries beyond just mechanical engineering, and also grow vertically as I begin specialising in my career. BEng is incredibly versatile, and the skills and thought processes that I've picked up along with my degree have proven to be invaluable in my career and personal life."

#### **HOWIE LIM U**

**Bachelor of Engineering (Honours)** Director of Technology, Asia Mobility Technologies Sdn Bhd



### BACHELOR OF ROBOTICS AND MECHATRONICS ENGINEERING (HONOURS)

KPT/JPT (R2/523/6/0230) 03/27 - MQA/FA7519

Robotics and mechatronics is where autonomous and intelligent devices and systems are created, synergically employing knowledge from mechanical, electrical, and computing disciplines

As a robotics and mechatronics engineer, you could design the control systems for a myriad of applications ranging from autonomous vehicles to miniature robots for use in medical applications. Or you might take an everyday household product and turn it into a truly clever device.

Robotics and mechatronics engineers design devices and the programs that control those devices. They're adept at handling vast amounts of data and creating systems that make sense of data in real time so that a fully automated manufacturing facility can operate safely and efficiently, or a car can drive completely autonomously.

The applications of this field are virtually unlimited. With the knowledge and skills you'll have when you graduate, you'll be able to design, develop, manufacture and operate the intelligent products and complex systems of today and tomorrow.

#### **Course highlights**

- Designed in response to the fast-paced and growing needs of the industry and our lifestyle.
- Extensive collaboration with industry which gives you a headstart in your engineering career.
- Offers a choice of specialisation in automation or AI that'll prepare you with essential knowledge and skills to bring your future organisation to the next level of productivity.
- External design competitions that enhance your skills and stretch your limits.

#### Recommendation

Complete Introduction to systems engineering and Digital systems at level one.

CLICK FOR MORE COURSE DETAILS.

#### **CAREER PATHS**

The need for professionals in this progressive field is increasing. You'll be in high demand in many fields, including:

- nanotechnology
- robotics
- bio-engineering
  - smart manufacturing
- automation
- automotive industry
- · deep analytics.

### **BACHELOR OF SOFTWARE ENGINEERING (HONOURS)**

KPT/JPT (R/481/6/0709) 11/25 - MQA/SWA13363

Software engineering is a field that's constantly evolving as new technologies emerge. As an engineer in this area, your skills will be critical across many functions – from dispensing life-saving medicine to controlling flight paths.

The world's major companies, governments and organisations depend on smartly designed and well-built software. And they rely on the expertise of skilled software engineers to make it happen.

As a software engineer, you'll apply engineering principles to systematically analyse, develop and improve software to ensure it runs effectively, safely and securely. You'll acquire high-level programming expertise, but software engineering goes well beyond writing code.

Most modern IT systems are so complicated that teams of people must work together to create them. This specialisation's emphasis on collaborative studio-based learning will give you strong skills in teamwork, project management and communication.

#### **Course highlights**

- · Accredited by the Australian Computer Society.
- The only software engineering program accredited by Engineers Australia.
- Emphasises practice-based learning through studio projects and internships.
- Apply for the School of IT's Industry Based Learning program to complete a half-year placement with leading Malaysian and global organisations. The placement counts towards your course and is supported by a scholarship.

#### **Recommendation**

Complete Programming fundamentals in Java and/or Collaborative engineering for web applications at level one.

CLICK FOR MORE COURSE DETAILS.

#### **CAREER PATHS**

Graduates may find employment in the following positions:

- applications developer
- internet developer
- programming specialist
- systems programmer
- software designer
- software engineer
- architect
- consultant
- developer.

# **INFORMATION TECHNOLOGY**

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Monash offers a wide range of units in several niches under computer science. This let me cultivate my specific interests while still acquiring quality training in the generalised skills and knowledge that is expected of computer scientists."

NUSAIBA WALID ALWARASNEH Bachelor of Computer Science Data Scientist, Databolt



QS World University Rankings by Subject 2023

#### CLICK TO VIEW THE COURSE GUIDE.

#### monash.edu.my/it

#### AT A GLANCE



#### LAY A SOLID FOUNDATION

Gain a thorough understanding in the key areas of computing and information technology through common core units.



#### **EXCITING SUBJECTS ON DEMAND**

Pursue your area of interest with popular computing subjects such as artificial intelligence, data analytics, business intelligence, cybersecurity and more.



#### **CAREER READY**

Learn to apply knowledge in innovative ways and develop professional, critical-thinking and problem-solving skills for an exciting work environment in the 21st century.

#### **PROFESSIONALLY RECOGNISED**

Our IT courses are accredited by the Australian Computer Society and globally recognised through the international Seoul Accord.

# **BACHELOR OF COMPUTER SCIENCE**

KPT/JPT (R2/481/6/0556) 01/25 - MQA/SWA0123

# Computer scientists drive everything, from search engines and smart watches to cybersecurity and autonomous drones.

The Bachelor of Computer Science is a degree that could take you anywhere. Flexible and practical, this course will teach you how to think creatively and analytically in equal measure. You'll also graduate with the skills needed to design algorithms and data structures – creating software that will benefit people around the world.

#### **Professionally accredited**

This course is accredited by the Australian Computer Society.

#### CLICK FOR MORE COURSE DETAILS.

#### **Areas of study**

- We offer the following subjects on demand:
- Algorithms and data structures
- Deep learning
- Data analytics
- Entrepreneurship
- Cybersecurity
- Image processing
- Artificial intelligence
- Malicious AI and dark side security
- Mobile application development.

#### **Related courses**

You may be interested in our Bachelor of Software Engineering (Honours), offered in collaboration with the School of Engineering. Refer to page 31 for details.

DURATION:	3 YEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM43,000 Malaysian student
	RM49,000 International student 2023 fees per year

• PROFESSIONALLY ACCREDITED

INDUSTRIAL TRAINING

#### **CAREER PATHS**

Computer scientists are in high demand in a wide variety of roles, such as:

- specialist programmer
- systems analyst
- · research scientist
- consultant
- IT manager.

# **PREPARE FOR SUCCESS**

#### Industry-based learning (IBL)

The IBL program lets you apply the skills you've learnt in the classroom in the corporate world. You'll be placed in a leading IT organisation for a 22-week industrial placement, which will help you gain valuable professional and business experience. To top it off, the host organisation will award you with a scholarship throughout the duration of your placement. The program is formally assessed and credited towards your degree.

#### Internship

As an alternative to the IBL program, you'll be required to go for a 12-week internship in an industry-based environment after your second year. This internship will give you a strong foundation and framework for experiential learning. Popular industrial collaborators include Astro, Axiata, Intel, Mimos Berhad and Petronas.

#### **Student Leaders Network (SLN)**

SLN is a one-year program that offers you the opportunity to engage with industry professionals through workshops, industry site visits, networking evenings, and a student-organised leadership summit. This experience will help you to develop critical employability skills, such as leadership, teamwork and communication, that are highly regarded by employers.

#### **Other opportunities**

As a Monash student, you'll have special access to career talks and panel discussions with invited industry guests, industry competitions, as well as professional certification programs. DURATION: 3 YEARS

INTAKE:	FEBRUARY, JULY AND October
FEES:	RM43,000 Malaysian student
	RM49,000 International student

2023 fees per vear

PROFESSIONALLY ACCREDITED
 INDUSTRIAL TRAINING

#### **CAREER PATHS**

Graduates with data science skills are in high demand. Possible careers could include:

- business intelligence analyst
- chief data officer
- data analyst
- data architect
- data mining engineer
- data scientist
- quantitative analyst
- quantitative researcher.

### **BACHELOR OF COMPUTER SCIENCE IN DATA SCIENCE**

KPT/JPT (N/481/6/0817) 09/24 - MQA/FA12435

# This is the era of big data and artificial intelligence.

Data science represents a cutting-edge discipline which applies scientific methods, mathematics, algorithms and artificial intelligence to extract and visualise intelligent insights from huge volumes of data.

In the fast-progressing world of the Information Age these insights, whether delivered via autonomous integrated systems or in traditional reports, have the potential to fuel innovation and transform decision making. Data scientists deal with the challenges of big data – its interpretation, management and use – in fields as diverse as marketing, information systems, engineering, finance, arts, humanities, science and medicine.

Monash brings a breadth of expertise to bear on issues relating to big data. If you aspire to solve real-world problems based on the information challenges of big data, then specialising in data science will equip you with the practical skills to excel in your chosen career.

#### CLICK FOR MORE COURSE DETAILS.

#### **Professionally accredited**

This course is accredited by the Australian Computer Society.

#### Areas of study

- Mathematical statistics
- Principles of data science
- Modelling for data science
- · Business intelligence and data warehousing
- Data analytics and visualisation
- Big data management and processing
- Deep learning and artificial intelligence
- Malicious AI and dark side security.

#### DURATION: 1 YEAR

INTAKE: FEBRUARY AND JULY FEES: RM42,500 Malaysian student RM48,500 International student 2023 fees per year

• PROFESSIONALLY RECOGNISED

#### **CAREER PATHS**

Graduates with advanced computer science knowledge and skills could chart careers as:

- · machine learning engineer
- · Al engineer
- cybersecurity specialist
- Internet of Things engineer
- computer vision engineer
- · digital health consultant.

### **BACHELOR OF COMPUTER SCIENCE** (HONOURS)

KPT/JPT (R/481/6/0783) 10/27 - MQA/SWA12120

# Discover the world of digital research and development.

This honours version of the Bachelor of Computer Science is for high achieving students with a research focus. You'll undertake an independent research project on your selected topic, working closely with a supervisor who'll provide you with individual guidance and academic counselling. The course offers a pathway to higher level research in computer science.

#### CLICK FOR MORE COURSE DETAILS.

#### **Progression to further studies**

Graduating with honours won't just enhance your employment opportunities. It also means that you'll gain a pathway degree equivalent to a master by coursework, and you'll be well prepared to pursue a PhD.

03.50

# MEDICINE AND HEALTH SCIENCES



#### IN THE WORLD FOR CLINICAL AND HEALTH

Times Higher Education World University Subject Rankings 2023

**#40** IN THE WORLD FOR MEDICINE



IN THE WORLD FOR PSYCHOLOGY

QS World University Rankings by Subject 2023

#### CLICK TO VIEW THE COURSE GUIDE.

monash.edu.my/jcsmhs

#### AT A GLANCE



#### **INTERNATIONALLY RECOGNISED**

Our medical course is accredited by the Australian Medical Council. This means you can practise in Australia and New Zealand without having to sit for additional examinations.



#### **RESEARCH EXCELLENCE**

Our advanced research labs are spearheading multidisciplinary research in diabetes, molecular medicine, toxicology and oncology.



#### INNOVATIVE LEARNING ENVIRONMENT

We use specialised resources, modern technologies and elite learning suites to enhance the teaching and learning process.



### **CLINICAL EXPOSURE**

As a medical student, you'll complete postings at healthcare facilities in Malaysia and a three-month attachment in Australia.

DURATION: 5 YEARS

INTAKE: FEBRUARY FEES: RM107,500 RM123,500

RM107,500 Malaysian student RM123,500 International student 2023 fees per year

PROFESSIONALLY ACCREDITED

#### CLINICAL TRAINING

#### YOUR INTERVIEW

We're not just looking for students with the highest test scores. We're also looking for students with qualities essential for a successful medical career like critical thinking, empathy, ethical reasoning and motivation. For that, Monash uses the Multiple Mini Interview format to assess your potential. The process involves four sequential interviews taking about 10 minutes each. For more information, visit **monash.edu.my/mmi** 

#### **RELATED COURSES**

After completing this course, you can opt to study an extra year for the Bachelor of Medical Science (Honours). Learn more on page 37.

#### CLICK FOR MORE COURSE DETAILS.

## **BACHELOR OF MEDICAL SCIENCE AND DOCTOR OF MEDICINE**

KPT/JPT (R2/721/6/0026) 06/25 - MQA/FA5833

Our course lets you commence your medical studies from day one and equips you with the knowledge, skills and attributes to begin your career as a medical practitioner.

With a comprehensive and interdisciplinary approach to medical training, this course is equivalent to that offered at Monash University's Australian campus. The selection criteria, learning objectives and assessments are identical.

This course draws on Monash's world-leading expertise in medical practice and research, and our school's particular strengths in the cardiometabolic field, infection and immunity, global public health and neuroscience. Many of our graduates have gone on to practise in Australia.

#### **Professionally accredited**

This course is accredited by:

- Malaysian Medical Council
- Australian Medical Council
- Sri Lanka Medical Council
- Medical Council of Thailand.

#### Areas of study

- Cardiovascular system
- Communication skills
- · Determinants of health
- Ethics and law
  - · Gastrointestinal system
  - Genomics
  - Geriatrics
  - · Health systems and health economics
  - · Human development and growth
  - Human behaviour
  - Immunology
  - · Infectious disease
  - · Molecules, cells and tissues
  - Musculoskeletal system
  - Neurosciences
  - Nutrition
  - Patient safety
  - Professionalism
  - Public health and population health
  - Quality assurance
  - Reflective practice
  - · Renal and endocrine systems
  - Reproduction
  - Research and statistics
  - · Respiratory system
  - · Teamwork and leadership.

#### Where you'll be

#### YEAR 1

#### **Sunway City campus**

You'll start with the basic medical and behavioural sciences within interdisciplinary units, with a major focus on clinical issues through problem-based cases and visits to clinical sites.

#### YEAR 2

#### **Sunway City campus**

You'll continue to learn the basic medical and behavioural sciences, while participating in community placements and working with clients of welfare agencies. You'll also spend time in the hospital and clinics at Segamat.

#### YEAR 3

#### **Clinical School Johor Bahru**

You'll study integrated medicine and surgery, which will be taught using a series of problem-based learning and bedside teaching sessions in clinical settings.

#### YEAR 4

**Clinical School Johor Bahru and Sultanah Aminah Hospital** You'll engage with core clinical rotations in women's and children's health, general practice, and psychological medicine.

 $\checkmark$ 

#### YEAR 5

#### Clinical School Johor Bahru, Sultanah Aminah Hospital, and in Australia

Your final year is structured as a series of pre-intern placements, where you'll complete your degree by gaining wider experience in important disciplines and specific areas of interest through a range of urban, rural and overseas settings.

## **BACHELOR OF MEDICAL SCIENCE** (HONOURS)

KPT/JPT (R2/721/6/0002) 11/25 - MQA/SWA0160

#### Gain an appreciation of the way in which research informs the practice of medicine.

This course offers medical students and graduates an in-depth understanding of research in a variety of areas such as biomedical science, public health, clinical medicine and medical education. You can choose from an array of research streams and match your interest to the respective projects.

You'll be embedded in a research setting with renowned researchers, and exposed to various technologies and research methodologies from a wide range of clinical and laboratory settings. You'll learn skills relating to data analysis and the communication of scientific ideas in oral presentations and a written thesis.

There are many advantages in opting for this additional year. Graduates have felt their knowledge increased exponentially and their ability to practice evidence-based medicine improved.

<b>DURATION:</b>	1 YEAR
INTAKE:	FEBRUARY, JULY AND November
FEES:	RM46,000 Malaysian student
	RM53,000 International student
	2023 fees per vear

#### **CAREER PATHS**

This course will prepare you to be an evidence-based and research-skilled clinician. In the increasingly competitive clinical fellowship and graduate scenario, the degree will be an advantage in obtaining training and scholarship positions. This can be a pathway to research degrees such as a master's or PhD.

#### **CLICK FOR MORE COURSE DETAILS.**



## ""

I was exposed to many new technologies and learning methods, and I was able to experience different medical settings due to my clinical attachments, including an overseas placement in Clayton. In the end, I felt ready for the working world."

#### **DR MOHD RIDZUAN SEPIAN**

Bachelor of Medicine and Bachelor of Surgery Head of Division (First Aid and Emergency Care) and Lead Trainer, Academy of Safety and Emergency Care

## **BACHELOR OF HUMAN NUTRITION**

KPT/JPT (N/726/6/0096) 4/27 - MQA/PSA 15176

#### Turn your interest in healthy eating into a professional career.

This comprehensive course will train you to become a work-ready and competent nutritionist with the competencies to help the public achieve their optimum health, lifestyle, and wellbeing through evidence-based nutritional guidelines.

You'll tap into the multi-faceted discipline of human nutrition and gain an appreciation of the broad scope of food in society, in-depth knowledge of nutritional and biomedical science and understand the role of nutrition in health and disease prevention.

**CLICK FOR MORE COURSE DETAILS.** 

#### **Course structure**

This course is distributed across four themes:

- Foundation of medical, food and nutritional sciences
- · Nutrition and health
- · Nutrition professional and skills development
- Research and practice in nutrition.

#### Internship

During the course of your study, in your second and third year, you'll go for internships at selected placement sites where you'll gain working-integrated training experience.

Placement sites include various healthcare settings and organisations that provide healthcare services such as community clinics and hospitals, non-governmental agencies, food industries, sports, fitness and wellness centres, and more.

#### **DURATION: 3 YEARS**

FFFS:

INTAKE: FEBRUARY AND JULY RM47.000 Malaysian student RM53,500 International student 2023 fees per year

• INTERNSHIP

#### **CAREER PATHS**

This course will prepare you for a career in health care, food industry, nutrition research, or government and non-government agencies. You can be a:

- nutrition consultant in clinics and hospitals
- nutrition advisor in the sports, fitness and wellness sector
- nutrition consultant for the food, digital health and media sectors
- functional foods and natural products researcher
- scientific and regulatory affairs consultant
- · healthy foods entrepreneur
- nutrition research scientist or academic

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MEDICI

#### DURATION: 3 VEARS

DURATION:	3 TEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM39,000 Malaysian student
	BM44.500 International stude

4,500 International student 2023 fees per vear

• PROFESSIONALLY ACCREDITED

#### **CAREER PATHS**

You can have a career in a diverse range of fields, including:

- research
- clinical psychology
- human resources
- · community services and counselling
- education •
- · health services.

## BACHELOR OF PSYCHOLOGY

KPT/JPT (R/311/6/0068) 05/25 - MQA/SWA11799

#### For those with a passion for understanding and helping people.

If you want to study psychology and understand the complexities of human behaviour and the biological, psychological and social factors that contribute to individual, group and community processes, this course is for you.

Your required study includes a core sequence of psychology units and the opportunity to complete a major stream of study in mental health and wellbeing or one of our applied psychology streams. This knowledge will lay the groundwork for you to make your own scientific discoveries, help to promote mental health, and to influence how those in the community think about mental health.

#### **Professionally accredited**

This course is accredited by the Australian Psychology Accreditation Council.

#### **CLICK FOR MORE COURSE DETAILS.**

#### **Course structure**

The course develops through two themes:

#### Psychology sequence

These studies will address core areas of psychology, including the theoretical and empirical basis of our current understanding of human psychology, brain function and evidence-based approaches to psychological intervention. Building a strong foundation in your understanding of psychology will enable you to appreciate the major challenges in psychology today and in the future.

Psychology in practice and society

This is the component of the course where you will choose one of three streams:

- Mental health and wellbeing
- Applied psychology, gender and diversity
- Applied psychology and globalisation.

These streams will enable you to understand and apply a coherent body of knowledge to a range of contexts for the benefit of society in general. You'll also complete a professional practice unit.

### "

I've always been very fascinated at the idea of psychology and understanding the human behaviour, which is one of the main reasons why I took up Monash's Psychological Science course. The degree provided me with in-depth knowledge on a range of branches of psychology, which helped in deciding which field I wanted to venture in for my future studies and career."

**ISABELLE KOH YUE SZE** Bachelor of Psychological Science Programs Management Associate, Me.reka



#### **General education pathway**

)

Pre-university/ Foundation (1-2 years)

Psychology degree (3 years)

Honours degree in psychology (1 year)

)

Master's degree in a specialised field (1-2 years)

Employment in non-psychologist roles Registered psychologist

38

## **BACHELOR OF PSYCHOLOGY AND BUSINESS**

KPT/JPT (R3/3111/6/0008) 12/26 - MQA/SWA0125

## If you want to apply your psychological training in a business environment, this course is for you.

You'll gain a fundamental understanding of the major principles of psychology and be exposed to a broad cross-section of topics relevant to applied and professional psychology. You'll also acquire a basic knowledge of core business disciplines and specialised knowledge in one business area of your choosing, and develop an understanding of psychology in a business environment.

#### **Professionally accredited**

This course is accredited by the Australian Psychology Accreditation Council.

#### **Areas of study**

Psychology

Plus one of the following majors:

- Accountancy
- Applied economics
- Business analytics

#### CLICK FOR MORE COURSE DETAILS.

- Banking and financial management
- · Business law and taxation
- · Econometrics and business statistics
- International business management
- Management
- Strategic marketing.

#### **Course structure**

The course develops through three themes:

- Psychology and business fundamentals and foundational skills will develop your understanding of core areas of psychology, including knowledge of the theoretical and empirical basis of our current understanding of human psychology. You'll also develop a broad foundation in business studies that will prepare you for your chosen area of business practice.
- Research methods and critical thinking
  will help you 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 business practice is the component of the course through which you'll develop further skills and knowledge in psychology together with advanced understanding of your chosen area of business practice.

<b>DURATION:</b>	3 YEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM40,000 Malaysian student
	RM46,000 International studer 2023 fees per year

• PROFESSIONALLY ACCREDITED

#### CAREER PATHS

A wide range of careers are available to you, including:

- organisational psychologist
- human resources manager
- industrial relations consultant
- market researcher
- public policy adviser
- training and development coordinator
- international business manager.

## **BACHELOR OF PSYCHOLOGY (HONOURS)**

KPT/JPT (R2/311/6/0067) 10/25 - MQA/SWA0131

#### Extend your studies for an extra year after completing your bachelor's degree to broaden your understanding of psychology.

This course aims to increase your understanding of theoretical and methodological aspects of research, to develop your analytic, research and communication skills, and to provide you with advanced knowledge in specific areas of the science and practice of psychology.

CLICK FOR MORE COURSE DETAILS. You'll complete coursework components designed to expand your knowledge of statistics and the ethics of psychological research and practice, and undertake a supervised research project that will train you in discipline-specific and generic research skills. The research project forms the basis of a literature review and research paper presented at the end of the course.

#### **Professionally accredited**

This course is accredited by the Australian Psychology Accreditation Council.

#### **Progression to further studies**

This course also prepares you to pursue a research degree such as a Doctor of Philosophy (PhD) or Doctor of Philosophy (Clinical Psychology), as well as Master in Psychology courses. If you have an honours degree in psychology from Monash University Malaysia, you'll be able to apply directly for entry into higher degree by research programs.

#### DURATION: 1 YEAR INTAKE: FEBRUARY

FEES: RM40,000 Malaysian student RM45,700 International student 2023 fees per year

• PROFESSIONALLY ACCREDITED

#### **CAREER PATHS**

You'll be well prepared to undertake further studies towards clinical practice or research.

#### NOTE

To be a registered psychologist, you'll need to undergo further study and training after completing this course.

# PHARMACY



I had work placements in two public hospitals, a public clinic and a community pharmacy. The hands-on experience in these various sectors eventually helped me to choose my career path in the pharmaceutical industry."

ROWENA GAN XIN YI Bachelor of Pharmacy (Honours) Field Medical Lead, Novartis



QS World University Rankings by Subject 2023

#### CLICK TO VIEW THE COURSE GUIDE.

#### monash.edu.my/pharmacy

#### AT A GLANCE



#### **INTERNATIONAL STANDARDS**

The Bachelor of Pharmacy (Honours) uses the same robust, current and evolving curriculum offered at the Parkville campus in Australia.

### **21ST-CENTURY LEARNING**

The School is at the forefront of a revolution in university teaching. Your studies emphasise critical thinking and analysis, and are supported by innovative and intelligent use of learning technology.



#### **STUDY ABROAD**

Meet the requirements and you may be able to transfer to the Parkville campus at the end of your first (one plus three) or second (two plus two) year.

### PRACTICAL EXPERIENCE

You'll go on experiential placements where you'll integrate classroom learning with real-world experience and develop your professional skills.

## **BACHELOR OF PHARMACY (HONOURS)**

KPT/JPT (R2/727/6/0061) 03/27 - MQA/FA11712

## Essential works, supporting healthier communities.

Now more than ever, the world needs pharmacists. As the experts in medicines and the way they interact with the body, pharmacists play a vital role in healthcare teams. Not only do pharmacists help patients understand and use medication, they're also involved in drug development and innovation.

This course covers the applied pharmaceutical sciences, enabling sciences, clinical and therapeutic sciences, and pharmacy practice. It equips you with the professional skills and attributes required of a pharmacist. You'll have the knowledge, experience and expertise you need to make a difference for people in hospitals, aged-care facilities and local communities from the moment you graduate.

#### Job prospects are bright

As the global population grows and ages, and as medicines become more complex, the demand for pharmacists increases. If you're looking to become a healthcare professional within a highly in-demand profession – and also love the idea of making a true difference to people's lives – then a career as a pharmacist might be for you.

#### **Real world experience**

As part of the program you'll undertake work placements in government and private hospitals, rural clinics and community pharmacies, practicing your new skills in different environments. You'll also undergo an in-house industrial training program to enhance your knowledge on how drugs are developed, produced and marketed.

#### Changing how you learn

Technology moves fast, but we move faster. You'll build your confidence and skills in dispensing medication with MyDispense, an award-winning online pharmacy simulation developed by Monash that supports a total dispensing experience, from initial communication with the patient and prescriber to professional advice when handing medicines to patients.

You'll also be studying in our cutting-edge professional practice suite, purpose-built to support new formats of teaching and practice in a virtual environment and the first of its kind in Malaysia.

#### Accreditations

This course is accredited by the Pharmacy Board of Malaysia and the Australian Pharmacy Council.

CLICK FOR MORE COURSE DETAILS.

#### **Course structure**

This course covers six fundamental themes:

#### A. STRUCTURE AND FUNCTION OF THE BODY (HOW THE BODY WORKS)

These studies will provide you with the foundational understanding and knowledge of the human body, including studies of anatomy, physiology and biochemistry relevant to pharmacists.

#### B. DRUG STRUCTURE, DISPOSITION, AND ACTION (HOW MEDICINES WORK)

You'll learn the important aspects for a molecule to become a medicine, and how medicines produce their effects. This will include studies of medicinal chemistry, pharmacology, pharmaceutics and pharmacokinetics/pharmacodynamics.

#### C. PROFESSIONAL PRACTICE (WHAT PHARMACISTS DO)

These studies will equip you with the sociocultural context in which the pharmacist and the client operate, social and health practice issues, ethical, legal context of pharmacy, and relevant professional and social values necessary for practice.

#### **D. COMPREHENSIVE CARE**

Through these studies, you'll acquire knowledge about diseases and disorders and their management. You'll understand the relationship between pathophysiology and the design and use of drugs in treating various health conditions.

#### **E. INQUIRY AND INNOVATION**

These studies will build upon problem-solving and innovative thinking skills developed in previous units. You'll apply these skills to conduct a project and explore innovative solutions in a laboratory, clinical, social or business environment.

#### F. PROFESSIONAL EXPERIENCE

You'll participate in work-based training and experiential programs in a variety of settings to develop and give context for your skill development.

#### **General education pathway**



DURATION:	4 YEARS
INTAKE:	FEBRUARY
FEES:	RM55,500 Malaysian student
	RM63,000 International stude

RM63,000 International student 2023 fees per year

- PROFESSIONALLY RECOGNISED
- WORK PLACEMENT

#### **CAREER PATHS**

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

- · community pharmacy
- hospital pharmacy
- government (regulatory affairs)
- pharmaceutical industry
- armed services
- education and research.

# **SCIENCE**

## "

Monash gave me the much yearned space to explore my multiple interests. In my current role within a medical humanitarian organisation, my Science degree helps me understand the technicalities of pathologies and health, while the Social Science electives helps me strategise and put into action advocacy plans for better access to healthcare and protection of the population MSF serves."

JOLENE JOAN ANTHONY DASS Bachelor of Science (Medicinal Chemistry) Advocacy Manager, Médecins Sans Frontières (MSF)

**#24** IN THE WORLD FOR ANATOMY AND PHYSIOLOGY

**#33** IN THE WORLD FOR LIFE SCIENCES AND MEDICINE

**#39** IN THE WORLD FOR CHEMISTRY

TOP 100

BIOLOGICAL SCIENCES

**ENVIRONMENTAL SCIENCES** QS World University Rankings by Subject 2023

**RECOGNISED BY** Public Service Department in Malaysia

#### CLICK TO VIEW THE COURSE GUIDE.

monash.edu.my/science

#### AT A GLANCE



#### **GLOBALLY RELEVANT**

Our courses have a strong regional focus with a global perspective. Many of our units are identical to those offered at Monash's Clayton campus, and are in disciplines where there is a demand for quality graduates in Malaysia and beyond.



#### **HIGH EDUCATION STANDARDS**

You'll develop academically and personally in a dynamic and stimulating environment, and have access to brilliant minds and exceptional facilities.



#### **DIVERSE SPECIALISATIONS**

Our degrees offer flexibility and choice. You can choose from a wide range of specialisations, from applied microbiology, genomics to tropical environmental biology – all taught by academics who are leaders in their scientific disciplines.



#### PRACTICAL EXPERIENCE

Build your professional experience with an internship in the science industry. Work placements are embedded in our Food Science and Technology and Medical Bioscience degrees, and are credited.

## **BACHELOR OF SCIENCE**

KPT/JPT (R2/421/6/0027) 10/25 - MQA/SWA0129

## Study science at Monash and learn from leading experts whose research is shaping the world's future.

This course provides you with a broad science education in your first year to let you explore your interests before you specialise in one or more areas that inspires you in your second year. This flexibility allows you to explore new areas, further develop your strengths in science, and pursue your interests beyond the area in which you specialise.

Science graduates have diverse and interesting careers. The flexibility of the training and interdisciplinary approach nurtures greater adaptability in our science graduates. Our graduates are scientists, analysts, journalist, environmental advocates, and some are attached to corporate companies as procurement, marketing and corporate personnel.

#### Get ready for the real world

Build your professional experience with a science-related internship, offered as an elective unit to Bachelor of Science students. This is a great way to prepare yourself for the demands of the real world. Leveraging on the industry partnerships across the country and region, we've worked with multinational companies throughout the years to place our students.

#### Areas of study

#### Applied microbiology

Study microorganisms such as bacteria, fungi, parasites and viruses. You can prevent food spoilage, stop the spread of infectious diseases, or solve environmental problems by removing pollutants.

> Follow our students into the rainforest as they take a close-up look at the biology of terrestrial tropical ecosystems in

#### CLICK FOR MORE COURSE DETAILS.

#### **Biotechnology**

Utilise biological systems and/or living organisms to develop new technologies and processes of value to the healthcare industry, agricultural and industrial sectors, and the environment.

#### **Genomics and bioinformatics**

Study the total genetic makeup of organisms and the diverse range of analytical methods and tools applied to genomic data. These allied fields contribute to superior healthcare, enhanced food security and more.

#### **Medicinal chemistry**

Study the design, development, biological activities and properties of drugs. You'll learn how to seek new active chemical compounds from natural products such as rainforest plants, and design novel synthetic compounds.

#### **Psychology**<sup>1</sup>

Study the human mind, mental processes and resulting behaviour. This is a broad scientific discipline that includes investigations of the brain, memory, perception, reasoning, and mental health and wellbeing.

#### Tropical environmental biology

Study the behaviour of living systems with a strong focus on ecological and environmental issues of global importance such as climate change, biodiversity and conservation.

#### **Chemistry (minor)**

Study the science of matter and energy, how atoms and molecules react and interact, and how that behaviour can be harnessed to transform materials, medicine and technology.

#### **Genetics and genomics (minor)**

Study the structure, function, transmission and evolution of genes. Genetics underpins many exciting areas such as biomedical science, conservation biology and forensics.

DURATION:	3 YEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM47,000 Malaysian student
	RM53,500 International student
	2023 fees nor year

#### • INTERNSHIP (Optional)

#### **CAREER PATHS**

Graduates of this course can find employment in areas such as:

- clinical trials coordination
- intellectual property management
- biomedical product industry
- · drug discovery and development
- water management
- · conservation and marine biology
- environmental management
- analytical/biomedical chemistry
- biotechnology
- quality control
- science journalism
- process control
- microbiology.



Southeast Asia.

CLICK TO WATCH.

SCIENCE

DURATION: 3 YEARS

INTAKE: FEBRUARY, JULY AND OCTOBER (Commencing July 2023) FEES: RM47,000 Malaysian student RM53,500 International student 2023 fees per year

• INDUSTRY PLACEMENT

#### **CAREER PATHS**

Your career options cover a range of areas and industries including:

- · clinical trial management
- drug discovery and development
- analytical/biomedical chemistry
- clinical science and research management
- medical, healthcare and insurance industry
- project management and consultancy
- food product/process development
   regulatory affairs and quality assurance.

## **BACHELOR OF APPLIED DATA SCIENCE**

KPT/JPT (N/0542/6/0002) 10/27 - MQA/PSA 15926

#### Data science is a highly in-demand field and skilled, qualified data scientists are sought after worldwide.

This course develops your technical know-how to approach complex data challenges and provide solutions to a wide range of problems. It will give you the advanced knowledge and technical skills in data science to design, analyse, implement and apply methods to make a positive impact on our daily lives.

You'll learn how to process large volumes of data and turn them into actionable insights across a very wide range of disciplines including biotechnology and pharmaceuticals, biomedical science, genetics and genomics, natural resources and energy.

#### CLICK FOR MORE COURSE DETAILS.

#### What sets this course apart?

The unique Applied studies in science component lets you explore interdisciplinary areas, completing the equivalence of a minor and enriching your learning experiences. Choose from the disciplines below:

- Biological science and genetics
- Chemical Sciences
- Environmental science
- Biotechnology
- Food and nutrition
- Forensic genetics
- · Health and human physiology.

#### **Industry placement**

In your third year, you'll undertake a project-based unit with heavy industry involvement to gain invaluable work experience. This will give you hands-on, real-world exposure to the workplace environment and will enable you to further develop graduate attributes and employability skills.

#### DURATION: 3 YEARS INTAKE: FEBRUARY, JULY AND

OCTOBER RM47,000 Malaysian student RM53,500 International student

2023 fees per vear

PROFESSIONALLY ACCREDITED

• INTERNSHIP

FEES:

#### **CAREER PATHS**

You'll find employment in national and multinational food companies in the following areas:

- food product/process development
- guality assurance and control
- sensory science and evaluation
- food laws and regulations
- food hygiene and safety
- food packaging
- flavour/food chemistry
- food microbiology
- natural products research
- scientific and regulatory affairs.

## **BACHELOR OF FOOD SCIENCE AND TECHNOLOGY**

KPT/JPT (R/541/6/0022) 06/24 - MQA/SWA0794

#### This is your opportunity to positively impact the health and wellbeing of future generations.

Food science involves the biological, physical and chemical aspects of food and its composition, beginning with harvesting, followed by preparation and ending with consumption. Food technology is the application of food science to the processing of biological materials into food products.

The course focuses, firstly, on helping you to develop a greater understanding of the fate of agricultural raw materials as they're processed and formulated before being presented to the consumer and, secondly, on the technology of food such as preservation, processing, packaging and distribution to ensure that food is safe, nutritious and wholesome.

#### **Our facilities**

You'll learn in exciting spaces such as our complete pilot food processing facility with equipment for hard ice cream processing and fruit juice batch pasteurisation. The food processing laboratory has four designated stations with specific equipment to enable the exploration of dehydration, particle size reduction, food fermentation and food packaging.

#### CLICK FOR MORE COURSE DETAILS.

#### Accredited

This course is accredited by the International Union of Food Science and Technology (IUFoST).

#### Areas of study

- Biochemistry
- Biology
- Chemistry
- Food microbiology
- Human nutrition
- · Laboratory management
- Strategic food quality management
- · Food product development and innovation
- · Food processing, preservation and packaging
- · Food chemistry
- Microbiology
- · Bioprocess technology
- Functional foods
- Statistics.

#### Internship

You'll undergo an internship of at least eight weeks, which will give you an opportunity to integrate the various strands of your learning in the workplace. Our students have completed industrial placements with Nestlé, Guiness, Lee Kum Kee, Yeo Hiap Seng, Sushi King, Fiatec Biosystem, Gardenia, Polar Ice Cream, Ace Canning, and more.

## **BACHELOR OF MEDICAL BIOSCIENCE**

KPT/JPT (R/721/6/0040) 06/24 - MQA/SWA0795

## Delve into the science at the centre of healthcare.

This course provides a strong foundation in understanding the human body, its structure and function in processes that underpin human health and disease.

You'll study a wide range of interrelated life science topics including anatomy, biochemistry, cellular metabolism, immunology, medical microbiology, human physiology, pharmacology, toxicology and pathology. In the final year, you'll have the option to pursue a research project on a medical bioscience unit of your interest.

This course also equips you with transferable and employability skills for employment in both public and corporate/private sectors where the emphasis is on skills such as data collection, analysis and interpretation, presentation and communication, and teamwork.

#### **Our facilities**

You'll have access to well-equipped laboratories to support your studies and the development of research skills, with facilities for DNA sequencing, mass spectrometry, confocal microscopy, flow cytometry, high performance liquid chromatography, microbiology and tissue culture. A highlight is the Life Science Instrument Room, a dedicated space housing specialised laboratory equipment that supports science discoveries and excellent research output. In this facility, you'll use and learn the latest technology in medical bioscience.

#### Internship

You'll undergo a minimum of eight weeks work-based training in hospitals and medical research centres, where you'll have the opportunity to integrate the various strands of your learning in a real workplace. Our students have completed industrial placements with Sunway Medical Centre, Pantai Hospital, Assunta Hospital, Tawakal Hospital, Pantai Premier Pathology, Ace Labsystem, and more.

DURATION:	3 YEARS
INTAKE:	FEBRUARY, JULY AND October
FEES:	RM47,000 Malaysian student
	RM53,500 International student
	2023 fees per year

#### • INTERNSHIP

#### **CAREER PATHS**

Our graduates find employment in:

- clinical laboratories
- forensic science
- medical, healthcare and insurance industry
- regulatory affairs and quality assurance
- biomedical equipment and pharmaceutical industry
- infectious disease/histopathology research
- science journalism
- · clinical trial management
- clinical nutrition.

#### CLICK FOR MORE COURSE DETAILS.

## **BACHELOR OF SCIENCE (HONOURS)**

KPT/JPT (R2/421/6/0028) 10/25 - MQA/SWA0130

#### Gain a higher level of experience in independent analysis and research in your chosen field of expertise.

You can choose to pursue this additional one-year degree after the first three years of your undergraduate study.

Look forward to a rich intellectual experience and to developing a range of transferable skills for enhanced career opportunities. This course is also a stepping stone towards higher research qualifications in science, such as the Master of Science or Doctor of Philosophy.

#### CLICK FOR MORE COURSE DETAILS.

#### Areas of specialisation

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

### DURATION: 1 YEAR

FEES:

FEBRUARY AND JULY RM47,000 Malaysian student RM53,500 International student 2023 fees per year

#### **CAREER PATHS**

Our graduates work in:

- the drug and pharmaceutical industry
- food manufacturing processes and development
- product commercialisation and business development
- biotechnology product development
- biomanufacturing
- · clinical genetics
- clinical science and research management
- environmental consulting and management
- · intellectual property management
- research and development.

SCIENCE

## **ENTRY REQUIREMENTS**

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

- Academic entry requirements
- Minimum age requirements
- English entry requirements
- Prerequisites and additional requirements.

#### GUIDE TO UNDERGRADUATE ENTRY REQUIREMENTS

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

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

#### **Methodology key**

The course-specific pages in this guide outline the academic entry scores for the listed qualifications that apply to each undergraduate course.

1	GCE A Level
2	Australian Year 12 ATAR
3	Hong Kong Diploma of Secondary Education
4	Indian School Certificate Examination
5	All India Senior School Certificate Examination
6	SMA3, Indonesia
7	International Baccalaureate Diploma (IB Diploma)
8	STPM, Malaysia
9	UEC, Malaysia
10	Program Matrikulasi (Matriculation Program), Malaysia
11	Ontario Secondary School Diploma
12	Sri Lankan General Certificate of Education (Advanced Level)
13	Upper Secondary School Graduation/ High School Diploma, Vietnam
14	Monash University Foundation Year (MUFY)
15	UNSW Foundation Studies
16	Foundation in Arts, Sunway College
17	Foundation in Science and Technology, Sunway College
18	Diploma of Higher Education Studies
19	Monash College Diploma

#### GCE A Level

Total score of a maximum of the best 3 A Level subject examinations completed within two years\*.

- 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.
- N (Narrow failure) and 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 completed within two years may include more than one sitting. For example subject examinations in June 2019 until June 2021 are acceptable.
- Minimum English language requirement met by:
  - C grade or score of 4 in one of the following IGCSE subjects: Literature in English OR Literature (English) OR English Literature OR Cambridge First Language English (subject code 0522/0627/0990) OR World Literature OR English Language OR English Language A OR English Language B OR C grade in Cambridge IGCSE First Language English 0500 with a grade 3 or lower in Speaking and Listening, OR
  - B grade or score of 5 in IGCSE English as a Second Language, OR
  - C grade or score of 4 in one of the following GCSE/GCE 0 Level subjects: English Language OR Literature in English OR English Literature OR English OR English Language (Syllabus B), OR
  - C grade in one of the following GCE AS Level subjects: English General Paper OR General Paper OR General Studies OR English language OR Language and Literature in English (previously known as Language and Literature) OR Literature in English OR English Literature OR English Language and Literature, OR
  - E grade in one of the following GCE A Level subjects: English General Paper OR General Studies OR English language OR Literature in English OR English Language and Literature OR English Literature.
- Higher English language requirement met by:
  - B grade or score of 5 in one of the following IGCSE subjects: Literature in English OR Literature (English) OR English
     Literature OR Cambridge First Language English (subject code 0522/0627/0990) OR World Literature OR English Language
     OR English Language A OR English Language B, OR B grade in Cambridge IGCSE First Language English 0500 with a grade 2 or lower in Speaking and Listening, OR
  - A grade or score of 7 in IGCSE English as a Second Language, OR
  - B grade or score of 5 in one of the following GCSE/GCE 0 Level subjects: English Language OR Literature in English OR English Literature OR English OR English Language (Syllabus B), OR
  - B grade in one of the following GCE AS Level subjects: English General Paper OR General Paper OR General Studies OR English language OR Language and Literature in English (previously known as Language and Literature) OR Literature in English OR English Literature OR English Language and Literature, OR
  - D grade in one of the following GCE A Level subjects: English General Paper OR General Studies OR English language OR Literature in English OR English Language and Literature OR English Literature.

Monash University only accepts IGCSE First Language English (Subject Code 0500) which has the compulsory Listening and Speaking component in meeting the English language requirements.

#### **Australian Year 12 ATAR**

Final ATAR as awarded by the relevant Australian state Year 12 authority.



#### Hong Kong Diploma of Secondary Education

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

A maximum of 1 bonus point is offered when achieving Level 5<sup>\*\*</sup> or Level 5<sup>\*</sup> in a HKDSE Category A subject.

- Minimum English language requirement met by successful completion of HKDSE English Language with an achievement of Level 4 or above
- Higher English language requirement met by successful completion of HKDSE English Language with an achievement of Level 5 or above.
- A The highest grade will be used in the calculation in the event where individual subject examinations have been sat in multiple sittings.

#### 4 Indian School Certificate Examination

Overall average of percentage marks for the best four academic subjects (excluding Art, Electricity and Electronics, Fashion Designing, Geometrical and Building Drawing, Geometrical and Mechanical Drawing, Home Science, Hospitality Management, Music, Physical Education, Socially Useful Productive Work and Community Service (SUPW)) and 'Result' indicated as 'PASS CERTIFICATE AWARDED' as awarded on the official final 'Statement of Marks' issued by Council for the Indian School Certificate Examinations.

- Minimum English language requirement met by successful completion of 'English' with an overall average of 60% or above.
- Higher English language requirement met by successful completion of 'English' with an overall average of 70% or above.

#### 5 All India Senior School Certificate Examination

Overall average of percentage grades (refer to 'TOTAL' column) for the best four academic subjects (excluding Physical Education and non-academic subjects') issued by the Central Board of Secondary Education (CBSE). Evidence of successful completion is satisfied where 'Result' indicated as 'PASS' is awarded on the official final 'Marks Statement'.

- Minimum English language requirement met by successful completion of 'English Core' with an overall average of 60% or above.
- Higher English language requirement met by successful completion of 'English Core' with an overall average of 70% or above.

#### 6 SMA3, Indonesia

Meet Monash University's minimum entry requirements based on the calculation guidelines of both the Malaysian Qualifications Agency (MQA) and Monash University.

All documents submitted must be translated and untranslated.

English language requirements met by submission of an Academic IELTS or equivalent English test with the required scores.

#### International Baccalaureate Diploma (IB Diploma)

Total points as issued on the official final academic transcript (known as the IB Diploma Programme Results) issued by the International Baccalaureate Organization (IBO). Evidence of successful completion must be provided (i.e. Diploma Certificate issued by the IBO).

- Minimum English language requirement met by:
  - 4 in one of the following SL subjects: English A: Literature, or English A: Language and Literature, or Literature and Performance, OR
  - 3 in one of the following HL subjects: English A: Literature, or English A: Language and Literature, OR
  - 5 in one of the following SL subjects: English AB, or English B, OR
  - 4 in the following HL subject: English B.
- Higher English language requirement met by:
  - 5 in one of the following SL subjects: English A: Literature, or English A: Language and Literature, or Literature and Performance, OR
  - 4 in one of the following HL subjects: English A: Literature, or English A: Language and Literature, OR
  - 6 in one of the following SL subjects: English AB, or English B, OR
  - 5 in the following HL subject: English B.

#### 8 STPM, Malaysia

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 issued by Majlis Peperiksaan Malaysia (Malaysian Examinations Council). The translated and untranslated final STPM result slip issued by Majlis Peperiksaan Malaysia must be submitted.

#### Prior to 2021

- 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)

#### From 2021 and onwards

- Minimum English language requirement met by B grade in SPM English Language and CEFR B2, C1 or C2<sup>2</sup>
- Higher English language requirement met by A grade in SPM English Language and CEFR B2, C1 or C2<sup>2</sup>

<sup>1</sup> Non-academic subjects include: Air-Conditioning and Refrigeration; Agriculture; Applied/Commercial Art; Automotive; Beauty and Wellness; Bharatnatyam - Dance; Carnatic Music Mel.Ins.; Carnatic Music Vocal; Carnatic Per. Ins.Mridangam; Design; Entrepreneurship; Fashion Studies; Food Production; Front Office Operations; Hindustani Music Mel. Ins.; Hindustani Music Vocal; Hindustani Per. Ins., Home Science; Horticulture; Insurance; Kathak - Dance; Kathakali – Dance; Knowledge Tradition & Practices of India; Kuchipudi – Dance; Manipuri – Dance; Music Production; National Cadet Corps (Ncc); Odissi – Dance; Office Procedures and Practices; Parinting; Physical Education; Retail; Salesmanship; Sculpture; Shorthand (English); Shorthand (Hindi); Textile Design; Tourism; Yoga.

<sup>2</sup> CEFR grades of A1, A2 or B1 cannot be accepted

#### 9 UEC, Malaysia

Overall average of the best 5 subjects awarded on the Unified Examination Certificate (UEC) Senior Middle Level issued by the United Chinese School Committees Associate of Malaysia (Dong Zong).

Only grades A1, A2, B3, B4, B5 and B6 to be included in calculation. C7, C8 and F9 cannot be included in the calculation. Scores grades 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.

English language requirements met by submission of an Academic IELTS or equivalent English test with the required scores.

#### 10 Program Matrikulasi (Matriculation Program), Malaysia

Final Cumulative Grade Point Average as awarded on the official final academic transcript awarded by the Ministry of Education Malaysia. 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.

#### 11 Ontario Secondary School Diploma

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 issued by the Ontario Ministry of Education. Students must achieve a minimum total of 30 credits and complete 'Community Involvement' and the 'Provincial Secondary School Literacy Requirement'. Evidence of successful completion issued by the Ontario Ministry of Education must be provided.

\* The grade 12 subjects must be taken from the most recent completed Ontario Student Transcript issued by the Ontario Ministry of Education.

- Minimum English language requirement met by successful completion of Grade 12 'English (course code ENG4C)', OR 'English University Preparation (course code ENG4U)', OR 'English (course code ENG4U)' with an overall average of 50% or above.
- Higher English language requirement met by successful completion of Grade 12 'English (course code ENG4C)', OR 'English University Preparation (course code ENG4U)', OR 'English (course code ENG4U)' with an overall average of 60% or above.

#### 12 Sri Lankan General Certificate of Education (Advanced Level)

Total score of a maximum of the best 3 A Level subjects taken in one examination sitting.\* The official final GCE A Level official statement issued by the Democratic Socialist Republic of Sri Lanka must be submitted. Score A Level grades as follows: A = 5, B = 4, C = 3, S = 1, F = 0.

\* A minimum of 3 subjects are taken in one examination sitting.

English language requirements met by submission of an Academic IELTS or equivalent English test with the required scores.

#### 13 Upper Secondary School Graduation/High School Diploma, Vietnam

Overall average of all Grade 12 subjects (refer to the whole year/ CN column) as awarded on the official final transcript issued by individual senior secondary school in Vietnam. The temporary/ provisional high school graduation certificates (Giay Chung Nhan Tot Nghiep THPT (Tam thoi)) issued by the relevant provincial education and training department OR official Vietnamese High School Diploma graduation certificate (BÅNG TỐT NGHIỆP TRUNG HỌC PHỔ THÔNG) must be provided as evidence of successful completion. All documents submitted must be translated and untranslated.

English language requirements met by submission of an Academic IELTS or equivalent English test with the required scores.

#### 4 Monash University Foundation Year (MUFY)

Overall average of the best eight units plus any bonus points that may apply.

- Minimum English language requirement met by successfully completing MUFY English with an overall average of 65% or above.
- Higher English language requirement met by successfully completing MUFY English with an overall average of 75% or above.

The undergraduate entry requirements published in this guide are for students who commenced the MUFY program in 2022.

#### **15 UNSW Foundation Studies**

Final grade point average as awarded on the official final academic transcript issued by University of New South Wales. Evidence of successful completion must be provided.

- Minimum English language requirement met by C grade in Academic English.
- Higher English language requirement met by B grade in Academic English.

#### 16 Foundation in Arts, Sunway College

Overall average of all subjects (refer to the Marks (%) column) as awarded on the final 'official transcript' issued by Sunway College. Evidence of successful completion must be provided.

- Minimum English language requirement met by successful completion of the three compulsory English subjects during the Foundation in 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 three compulsory English subjects during the Foundation in Arts (Language and Communication, Communication: Audience and Context & Language and Knowledge) with an overall average of 75% or above.

#### 17 Foundation in Science and Technology, Sunway College

Overall average of all subjects (refer to the Marks (%) column) as awarded on the final 'official transcript' issued by Sunway College. Evidence of successful completion must be provided.

English language requirements met by submission of an Academic IELTS or equivalent English test with the required scores.

**18 Diploma of Higher Education Studies** 

Complete and pass eight units and achieve a minimum average required for the corresponding degree.

#### 19 Monash College Diploma

To calculate the average mark required for the Monash University destination degree refer to the relevant Diploma program information available at: **monashcollege.edu.au/courses/diplomas/destination-degrees** 

The Monash College Diploma Part 1 and Part 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023.

#### **Others**

Other international qualifications entry requirements can be found at **monash.edu/prior-study** 

### ENGLISH LANGUAGE REQUIREMENTS

When you apply for a Monash University undergraduate course you must satisfy English entry requirements. Different English entry levels apply to undergraduate courses. If you have completed several measures of English proficiency over a period of time, the highest valid measure will be accepted as long as it has been taken within the time limitations specified below. English requirements can be met in one of the following ways:

- 1. **English (Australian Year 12 equivalent):** Students must complete an English subject that is equivalent to units 3 and 4 of VCE English and also meet the required prerequisite score for the Monash University course they have applied for. The equivalent English subject must be taken within three years prior to the Monash course commencement date (other time limitation periods may apply).
- 2. English is the language of instruction, communication and assessment for the entire institution: You can meet the English language requirements if you have undertaken studies at an institution where English is the language of instruction, communication and assessment for all aspect of study for the whole of the educational institution by satisfactorily completing a minimum of 48 Monash credit points (one year of full-time study) or equivalent in one of the following qualifications:
  - an Australian VET diploma level (or equivalent) which must be taken within three years prior to the Monash course commencement date, OR
  - an Australian bachelor degree (or equivalent) which must be completed and taken within five years prior to the Monash course commencement date.

Documentary evidence in the form of an official letter is required from the institution at which the study was undertaken. This document must be written and signed by the institution's Registrar (or other authorised person) of the education institution to the satisfaction of the Academic Board.

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

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

• TOEFL iBT/TOEFL iBT Paper Edition\*. For more information visit, www.ets.org

The University's minimum English language requirement is a total score of 79 with 12 in Listening, 13 in Reading, 21 in Writing and 18 in Speaking

OR

A certified TOEFL Paper based with a total score of 550 with TWE of  $4.5\,$ 

• Pearson Test of English (Academic)\*. For more information visit, www.pearsonpte.com

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

 Cambridge Certificate in Advanced English (CAE), Cambridge Certificate of Proficiency in English (CPE) and Cambridge Linguaskill General. For more information visit, www.cambridgeenglish.org

The University's minimum English language requirement is a minimum overall score of 176 in CAE, CPE and Linguaskill General with no skill score lower than 169.

In order for the above English proficiency tests to be considered they must be taken within 36 months prior to the course commencement date.

## 4. 1119 Bahasa Inggeris – CEFR (SPM) (awarded from 2021 onwards):

 The University's minimum English language requirement met by B grade in SPM English Language and CEFR B2, C1 or C2 (CEFR grades of A1, A2 or B1 cannot be accepted)

#### GCE 0 Level English Language – 1119 (SPM) (prior to 2021)

• The University's minimum English language requirement is met by C grade in GCE O Level English Language – 1119 (SPM)

It must be taken within three years prior to the course commencement date.

#### Higher scores are required for the Bachelor of Human Nutrition and Bachelor of Medical Science and Doctor of Medicine. The following English proficiency tests are accepted by Monash University:

#### **Bachelor of Human Nutrition**

- IELTS: An overall score of 6.5 or greater with 6.5 in Reading and Listening and 6.0 in Writing and Speaking
- TOEFL iBT/TOEFL iBT Paper Edition: An overall score of 79 or greater with 20 in Listening, 19 in Reading, 21 in Writing and 18 in Speaking
- Pearson Test of English (PTE): An overall score of 58 or above with Listening and Reading score not lower than 58 and Writing and Speaking score not lower than 50
- Cambridge Certificate in Advanced English (CAE) and Cambridge Certificate of Proficiency in English (CPE): An overall score of 176 with Listening and Reading score not lower than 176 and Writing and Speaking score not lower than 169

#### Bachelor of Medical Science and Doctor of Medicine

- Higher score in English (Australian Year 12 equivalent)
- GCE O Level or SPM 1119 English: B grade
- IELTS: An overall score of 7.0 or greater with no individual band less than 6.5
- TOEFL iBT/TOEFL iBT Paper Edition: An overall score of 94 or greater with 20 in Listening, 19 in Reading, 20 in Speaking and 24 in Writing
- Pearson Test of English (PTE): An overall score of 65 or above with no Communication Skills lower than 58
- Cambridge Certificate in Advanced English (CAE) and Cambridge Certificate of Proficiency in English (CPE): An overall score of 185 with no skill score lower than 176
- Higher score in GCE A Level English.

#### **MONASH ENGLISH BRIDGING**

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

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

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

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

The published scores are based on Monash University's English requirements and subject to change.

In addition to the University's English requirements, the Malaysian Government has set English requirements for each course. When you apply, you will be advised if you have met those requirements.

#### **MINIMUM AGE REQUIREMENTS**

You must be at least 17 years of age to enrol in a Monash University undergraduate course. Some exemptions may apply. For further information, visit **monash.edu.my/requirement-age** 

<sup>\*</sup> Monash University does not accept TOEFL iBT Special Home Edition and Pearson Test of English (Academic) Online as satisfying the English entry requirement for any Monash course.

## **HOW TO APPLY**

Apply

Are you ready to apply to Monash University Malaysia? The application process is quick and easy. Follow these simple steps to get started.



HOW TO APPLY

Your application is assessed



Accept your offer monash.edu.my/accept

monash.edu.my/apply-online

#### Malaysian students



Arrange for accommodation (if required)

Participate in orientation monash.edu.my/orientation

#### International students

4

Submit your student pass application

Your student pass is approved

Apply for single entry visa (if required)\*

Arrange for accommodation and fly to Malaysia

Participate in orientation monash.edu.my/orientation

#### Step 1 Application

Check and ensure 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 your time of enrolment.

An online application should take between 15 and 30 minutes if you have all your details and documentation ready.

- 1. To make an online application, visit monash.edu.my/submit
- 2. You must provide a copy of all documents:
  - Attached copy of your IC/Passport information page.
  - Attached copy of all academic transcripts and/or work experience.
  - If documents are in a language other than English, English-translated copies must also be provided.
  - Applications will only be processed once all the required documentation is received.

#### **Application fees**

An application fee of RM100 (non-refundable) must be paid when you submit your online application. Your application won't be processed unless you've paid this fee.

Your payment options are:

- JomPAY
- Online credit card
- Online banking/ATM cash deposit/Bank transfer/Direct bank-in
- Cheque drop box
- Over the counter
- FlyWire/Telegraphic transfer (International).

For more information, visit monash.edu.my/apply-online

#### Need help with your application? Contact us:

mum.enquiry@monash.edu





Live Chat (Weekdays from MYT 9am to 5pm) ask.monash.edu.my

If you're an international student applying through a Monash agent, please ensure that your agent is an authorised agent by visiting **monash.edu.my/agents**.

\* Please refer to the Education Malaysia Global Services's website for more information on SEV required countries: visa.educationmalaysia.gov.my/guidelines/sev-required-countries.html

#### Step 2

#### Application assessment and outcome

- Once a completed application has been received by Admissions and Student Pass, it'll be assessed according to the University's entry requirements.
- Following the assessment of your application, you'll 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 and your agent by email only and acceptances must be made by the offer lapse date stated in your Offer Letter.

#### **Conditional Offer**

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

#### i. Other conditions

This generally occurs because you haven't submitted all the required documentation in your application. Other reasons may be stated in your letter. Your admission won't be confirmed until you satisfy all conditions, which means arranging for all outstanding documents to be submitted to Admissions and Student Pass, Monash University Malaysia.

#### ii. English language requirement condition

In the event the English language requirement isn't met, you'll 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 20 weeks. You can write to **mum.admissions@monash.edu** to enrol in 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'll have to reapply for admission at the next available intake.

#### **Rejection letter**

A rejection letter will be issued if you're 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 **monash.edu.my/lets-begin** 

#### Step 4 (For international students) Student pass application

You'll be advised on whether:

- you should apply directly via the Education Malaysia Global Services portal at visa.educationmalaysia.gov.my/customer/ account/login/
- · Monash will submit on your behalf.
- For more information, visit monash.edu.my/student-pass

#### What's next? Orientation Week

You're 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, visit **monash.edu.my/orientation** 

#### **Tuition fees**

Tuition fees vary depending on the course and the year of commencement. All tuition fees and course durations specified in this guide are in Malaysian Ringgit and only apply to courses studied at the Malaysian campus. The tuition fees quoted are based on a standard full-time load (48 credit points) unless otherwise stated and are applicable to courses commencing in 2023. Monash University Malaysia reserves the right to adjust the annual tuition fees in future years of your course. Any adjustments will be applied on the first day of January each year.

#### **General fees for 2023**

Application (once only)	RM100
Registration (once only)	RM200
General amenities (per semester)	RM100
International student pass	Visit monash.edu.my/student-pass



## A GUIDE TO COURSES, FEES AND ENTRY REQUIREMENTS

#### **MONASH ENGLISH BRIDGING FOR UNIVERSITY (20-WEEK)**

Duration	Intakes	2023 Fees	Entry Requirements	monash.edu.my/english-bridging
20 weeks	February and August	Malaysian student RM10,500 International student RM10,700	<ul> <li>CAE/CPE/Cambridge Linguaskill General: overall score of 162 with no score lower lELTS: overall score of 5.5 with no band lower than 5.0; or</li> <li>Paper-based TOEFL: overall score of 471, with a TWE score of at least 4.0; or</li> <li>Internet-based TOEFL: overall score of 52, with a minimum score of 15 in writing and score of 5 in listening; or</li> <li>PTE Academic (Pearson Test of Academic English): overall score of 42, with no score lower</li> <li>CAE/CPE/Cambridge Linguaskill General: overall score of 169 with no score lower</li> <li>EAE/CPE/Cambridge Linguaskill General: overall score of 169 with no score lower</li> <li>IELTS: overall score of 6.0 with no band lower than 6.0; or</li> <li>Paper-based TOEFL: overall score of 523, with a TWE score of at least 4.5; or</li> <li>Internet-based TOEFL: overall score of 629, with a minimum score of 21 in writing and score of 12 in listening; or</li> <li>PTE Academic (Pearson Test of Academic English): overall score of 50, with no s</li> <li>Any other qualifications or requirements recognised by Monash University and the N.</li> <li>The published scores are based on Monash University's English requirements and s</li> <li>Additionally, the Malaysian Government has set an English requirement for each course.</li> </ul>	g, score of 14 in speaking, score of 5 in reading score lower than 36. er than 169; or g, score of 18 in speaking, score of 13 in reading score lower than 50. Walaysian government. subject to change. urse, which may be higher than the University's.

Course	Duration	Intakes	2023 fees		Prerequisites and additional requirements
DIPLOMA OF HIGHER EDUCATION STUDIE	S				
	1 year (full-time)	February, July and October	Malaysian student Non-science stream <b>RM36,500</b> (Per year)	International student Non-science stream <b>RM41,000</b> (Per year)	English (Monash's minimum requirements apply)

Science stream

Science stream

RM41,200 (Per year) RM46,000 (Per year)

#### SCHOOL OF ARTS AND SOCIAL SCIENCES

Bachelor of Arts and Social Sciences Areas of study: Communication Film, television and screen studies Gender studies Global studies Psychology Public relations (minor) Writing (minor).	3 years	February, July and October	Malaysian student RM39,000 (per year)	International student RM44,500 (per year)	English (Monash's minimum requirements apply)
Bachelor of Digital Media and Communication	3 years	February, July and October	Malaysian student <b>RM39,000</b> (per year)	International student <b>RM44,500</b> (per year)	English (Monash's minimum requirements apply)
Bachelor of Arts (Honours)	1 year	February	Malaysian student RM39,000 (per year)	International student RM44,500 (per year)	English (Monash's minimum requirements apply. Monash English Bridging is accepted)

1 The undergraduate entry requirements published in this guide are for students who commenced the MUFY program in 2022.

- Please refer to priorstudy.monash.edu/prior-study/ for the full entry score.
   Please refer to priorstudy.monash.edu/prior-study/ for the full entry score.
   Diploma of Higher Education Studies and Monash College Diploma Part 2 provide a pathway into the second year of the corresponding undergraduate studies.
   The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023.
   Monash College Diploma Part 1 provides a pathway into the first year of the corresponding undergraduate studies.

#### **MONASH ENGLISH BRIDGING FOR UNIVERSITY (10-WEEK)**

10 weeks       May and October       Malaysian student RM6300       • Cambridge Linguaskill General: overall score of 60, with a minimum score of 50 in writing, score of 36 in listening;         0       • Pearson (including PTE Academic Online): overall score of 50, with a minimum score of 50 in writing, score of 36 in score of 36 in listening.       • Pearson (including PTE Academic Online):         0       • Pearson (including PTE Academic Online): overall score of 50, with a minimum score of 50 in writing, score of 36 in score of 36 in listening.       • The oveek program is not applicable as a pathway to the Bachelor of Human Nutrition.         Any Other qualifications or requirements recognised by Monash University and the Malaysian Government.       • The published scores are based on Monash University English requirements and subject to change.         Additionally, the Malaysian Government has set an English requirement for each course, which may be higher than the University for the Malaysian Government.       • Nondegloby in 200, 000, 000, 000, 000, 000, 000, 000	Duratio	on	Intake	s	2023	Fees		Entr	y Requi	irement	ts							m	onash	.edu.m	y/engl	ish-br	idgin
Mhen you apply, you will be advised if your qualification(s) have met the Malaysian Government's requirement.	10 week	ks			· ·		lent	<ul> <li>IEI</li> <li>TC sc</li> <li>Pe sc</li> <li>The 1</li> <li>Any c</li> <li>The p</li> </ul>	LTS/IELT DEFL IBT, ore of 14 arson (ir ore of 36 10-week other qua	S Online /TOEFL 4 in spea ncluding 6 in read progran alification d scores	e: overall s Special H aking, sco PTE Acad ling and s n is not ap ns or requ are based	score of ome Edi re of 5 in lemic 0 core of 3 oplicable irement d on Mo	6.0, wit ition, TO n readin nline): o 36 in lisi e as a pa s recogi nash Un	th a minim DEFL iBT F g and sco verall scor tening. athway to nised by N niversity's	num sco Paper Ec ore of 5 re of 50 the Bac Aonash English	re of 6.0 lition: ove in listenin , with a n helor of H University requirem	in writin rall scor g; or ninimum luman N / and the ents and	g, and w e of 69, score o utrition. e Malays I subject	with a m f 50 in w ian Gove t to chan	ninimum s vriting, sc ernment. ge.	score of 36	21 in wri 3 in spea	king,
Monash University Foundation Year' GCE A Level ATAR Hong Kong Diploma of Secondary Education Indian School Certificate Examination All India Senior School Certificate Examination KKM 75 KKM 75 KKM 80 KKM 80 KKM 80 KKM 80 Certificate Examination KKM 80 KKM 80 KKM 80 KKM 80 KKM 80 Certificate Examination KKM 80 KKM 75 KKM 80 Certificate Examination Nalaysia Certificate Examination Certificate Examination Nalaysia ST PM, Malaysia UEC, Malaysia Certificate of Education Glaboma Scondary School Diploma Malaysia Certificate Celloge Foundation in Arts, Sunway College Sunway College Celloge College Sunway College College College College College																							
Monash U       Foundatio       GCE A Lew       ATAR       ATAR       Hong Kong       Secondary       Hong Kong       Secondary       India Sch       Certificate       All India Sch       Certificate       KKM 70       KKM 70       KKM 70       KKM 70       KKM 80       India Sch       KKM 80       India School 01;       Brogram A       Unsw Fou       UNSW Fou       UNSW Fou       UNSW Fou       UNSW Foundatio       School 01;       School 02;       School 04;       Butariosci       Butariosci       Butariosci       Butariosci       Butariosci       Butariosci       Butariosci       School 04;       School 05;       School 04;       School 05;       School 04;       School 04;       School 04;       School 05;       School 04;       School 05;       School 04;       School 04;       School 04;       School 04;       School 04;       School 04;       Sc	niversity n Year <sup>1</sup>	la la		g Diploma of / Education	iool Examination	enior School Examination		SMA3.	Indonesia <sup>2</sup>		nal eate Diploma ia)	laysia	ysia	Aatrikulasi tion Program),	condary oloma	ı General e of Education I Level)	ol Diploma,	ndation Studies	n in Arts, ollege	n in Science ology, ollege	f Higher Studies (DHES) <sup>3</sup>	Monash	Diploma
	Monash Ui Foundatio	I < I	ATAR	Hong Kong Secondary	Indian Sch Certificate	All India S Certificate	KKM 65	KKM 70	KKM 75	KKM 80	Internatio Baccalaur (IB Diplom	STPM, Mal	UEC, Malay	Program N (Matricula Malaysia	Ontario Se School Dip	Sri Lankar Certificate (Advanced	High Scho Vietnam	UNSW Fou	Foundatio Sunway Co	Foundation and Techno Sunway Co	Diploma of Education	Part 1 <sup>4,5</sup>	Part 2 <sup>34</sup>

Prerequisite for science stream: in addition to English (as specified), one of Biology, Chemistry, Environmental Science, Geography, Physics, Psychology or Higher le	el Mathematics
(Australian Year 12 equivalent).	

7

≤6

72.3%

1.7

8

7.5

6

55%

55%

N/A

N/A

N/A

Prerequisite for business stream: in addition to English (as specified), Mathematics (Australian Year 11 equivalent).

75

78

Prerequisite for information technology stream: in addition to English (as specified), Higher level Mathematics (Australian Year 12 equivalent).

82.5

24

																			mo	onash.	edu.m	y/sass
60%	7	70	16	60%	66%	76	78	80	83	25	7.3	≤6	2	75.4%	9	8	6.5	60%	60%	50%	80%	50%
60%	7	70	16	60%	66%	76	78	80	83	25	7.3	≤6	2	75.4%	9	8	6.5	60%	60%	50%	80%	50%
00%	'	70	10	00 %	00 //	70	70	00	03	23	7.5	≥0	2	7 J.4 /0	5	0	0.5	00 %	00 //	50 %	00 %	50%

#### Entry requirements

60%

6

65

15

55%

60%

73

· An Australian bachelor's degree (or equivalent) with a minimum overall WAM of 75.

 Applicants must meet the undergraduate requirements of their chosen Honours area of study including: 48 credit points of studies and obtained a distinction grade average (75%) or above in 24 credit points at level three.

All eligible applicants must satisfactorily pass an interview.

Note: Applicants with an Australian bachelor's degree (or equivalent) with an overall WAM between 70 and 75 may be considered upon satisfactory completion of the interview. For some areas of study completion of specific units, or their equivalent, may also be required for admission to honours. The details are provided with the requirements for each area of study to which this applies.

#### **Double degree students**

Applicants who are enrolled in an Australian-based Monash double degree course and who have not yet completed the requirements for the two degrees, may be eligible to enrol in this honours program once they have completed 144 points of study, including the normal requirements for the bachelor's degree containing the intended honours area of study. Double degree students are only required to obtain a distinction grade average (75%) or above in 18 credit points of studies in their chosen Honours area of study at level three.

#### Additional selection criteria

- . For entry into Psychology, successful completion of an Australian Psychology Accreditation Council (APAC)-approved degree with an APAC-accredited major sequence.
- Applicants must submit a proposal with a minimum word count of 1,000 words.

## A GUIDE TO COURSES, FEES AND ENTRY REQUIREMENTS

Course	Duration	Intakes	2023 fees		Prerequisites and additional requirements
SCHOOL OF BUSINESS					
Bachelor of Business and Commerce Areas of study: Accountancy Applied economics Banking and financial management Business and commerce studies Business analytics Econometrics and business statistics International business management Management Strategic marketing Digital marketing (minor) <sup>6</sup> Financial technology (Fintech) (minor) <sup>6</sup> .	3 years	February, July and October	Malaysian student <b>RM40,000</b> (per year)	International student RM46,000 (per year)	English (Monash's minimum requirements apply) Mathematics (Australian Year 11 equivalent)
Bachelor of Business and Commerce (Honours)	1 year	July	Malaysian student <b>RM40,000</b> (per year)	International student <b>RM46,000</b> (per year)	English (Monash's minimum requirements apply. Monash English Bridging is accepted)
SCHOOL OF ENGINEERING <sup>7</sup>					
Bachelor of Chemical Engineering (Honours) Bachelor of Civil Engineering (Honours) Bachelor of Electrical and Computer Systems Engineering (Honours)	4 years	February, July and October	Malaysian student <b>RM50,500</b> (per year)	International student <b>RM57,500</b> (per year)	English (Monash's minimum requirements apply) Higher level Mathematics and one of Chemistry or Physics (Australian Year 12)

SCHOOL	<b>OF</b>	INFORMATION	TECHNOL	OGY

Bachelor of Mechanical Engineering (Honours) Bachelor of Robotics and Mechatronics

Bachelor of Software Engineering (Honours)

Engineering (Honours)

Bachelor of Computer Science	3 years	February, July and October	Malaysian student <b>RM43,000</b> (per year)	International student <b>RM49,000</b> (per year)	English (Monash's minimum requirements apply) Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Computer Science in Data Science	3 years	February, July and October	Malaysian student <b>RM43,000</b> (per year)	International student <b>RM49,000</b> (per year)	English (Monash's minimum requirements apply) Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Computer Science (Honours)	1 year	February and July	Malaysian student <b>RM42,500</b> (per year)	International student <b>RM48,500</b> (per year)	English (Monash's minimum requirements apply)

#### **JEFFREY CHEAH SCHOOL OF MEDICINE AND HEALTH SCIENCES**

Bachelor of Medical Science and Doctor of Medicine	5 years	February	Malaysian student <b>RM107,500</b> (per year)	International student RM123,500 (per year)	Higher level English (See page 49. Monash English Bridging is not accepted) Chemistry, Biology, and either Physics or Mathematics (Year 12 equivalent, with excellent results)
Bachelor of Human Nutrition	3 years	February and July	Malaysian student <b>RM47,000</b> (per year)	International student RM53,500 (per year)	English (Monash's minimum requirements apply except for English Proficiency Tests. See page 49.) Two of the following subjects at Australian Year 12 equivalent: • Biology • Chemistry • Higher level Mathematics or Physics.
Bachelor of Medical Science (Honours)	1 year	February, July and November	Malaysian student <b>RM46,000</b> (per year)	International student <b>RM53,000</b> (per year)	English (Monash's minimum requirements apply)

The undergraduate entry requirements published in this guide are for students who commenced the MUFY program in 2022.
 Please refer to priorstudy.monash.edu/prior-study/ for the full entry score.
 Diploma of Higher Education Studies and Monash College Diploma Part 2 provide a pathway into the second year of the corresponding undergraduate studies.
 The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023.

5 Monash College Diploma Part 1 provides a pathway into the first year of the corresponding undergraduate studies.

TION	niversity n Year <sup>1</sup>			Diploma of Education	Indian School Certificate Examination	All India Senior School Certificate Examination		SMA3,	Indonesia <sup>2</sup>		nal eate Diploma a)	aysia	/sia	Program Matrikulasi (Matriculation Program), Malaysia	condary Ioma	General of Education Level)	High School Diploma, Vietnam	ndation Studies	n in Arts, ollege	Foundation in Science and Technology, Sunway College	f Higher Studies (DHES) <sup>3</sup>	Monash	Diploma
QUALIFICATION	Monash University Foundation Year <sup>1</sup>	GCE A Level	ATAR	Hong Kong Secondary	Indian Sch Certificate	All India S Certificate	KKM 65	KKM 70	KKM 75	KKM 80	International Baccalaureate ( (IB Diploma)	STPM, Malaysia	UEC, Malaysia	Program N (Matricula Malaysia	Ontario Secondary School Diploma	Sri Lankan ( Certificate c (Advanced I	High Scho Vietnam	UNSW Foundation	Foundation in Arts, Sunway College	Foundation in Sc and Technology, Sunway College	Diploma of Higher Education Studies	Part 1 <sup>4,5</sup>	Part 2 <sup>3,4</sup>
																				nonas	h.edu.	my/bu	siness
	60%	7	70	16	60%	66%	76	78	80	83	25	7.3	≤6	2	75.4%	9	8	6.5	60%	60%	50%	70%	50%

# Requirements

Successful completion of an Australian undergraduate degree (or equivalent) with a distinction grade average (70%) or above in 24 points of studies at level 3 in the relevant area of business.

#### monash.edu.my/engineering

																				-		
76.25%	11 or 12	85	20	76%	81%	87.5	88	89	92.5	31	9.4	≤3	3.17	86.3%	12	8.49	8.25	N/A	77.5%	N/A	80%	60%

#### monash.edu.my/it

70%	9	80	18	70%	75%	83	84	85	88	28	8.5	≤4.2	2.67	81.6%	11	8.28	7.5	N/A	70%	60%	80%	60%
70%	9	80	18	70%	75%	83	84	85	88	28	8.5	≤4.2	2.67	81.6%	11	8.28	7.5	N/A	70%	60%	80%	60%

#### Requirements

Successful completion of a relevant Australian bachelor's degree (or equivalent) with an average of at least 70% overall or equivalent qualification and experience approved by the faculty.

																			mona	sh.edu	ı.my/jo	csmh
85%	14	95	23	80%	85%	N/A	N/A	N/A	N/A	36	10.3	≤1.8	3.7	91%	14	N/A	9	N/A	85%	N/A	N/A	N/A
• C • N • S	ra requin Complete t Neet the n Gri Lankan Indian nati	he ISAT ninimum students	<b>(www.a</b> entry req s must m	luiremen eet requ	ts set by irements	the Mala set by th	aysian M ne Sri La	edical Co nka Med	ouncil. Vi lical Cou	isit <b>wwv</b> ncil. Visi <sup>:</sup>	v.mmc.ą t www.s	jov.my srilanka	for detai I <b>medica</b>	ls. Ilcounci	i <b>l.org</b> fo	r details.						I
72.59	% 8	75	17	65%	70%	80	82.5	83	85	26	7.9	≤5	2.33	78.5%	10	8.14	7	N/A	65%	N/A	N/A	N/A
	course is %) averag		ilable to	medical	students	who hav	ve succe	ssfully co	ompletec	l at least	the first	three ye	ars of th	e underg	raduate	medical	program	at Mona	ash Unive	ersity wit	h a credi	t

6 Available as a major in 2024. Students who minor in these fields will still be able to declare it as their major next year by fulfilling the units required for the major. 7 Subject to meeting the prevailing criteria in Year 2.

## A GUIDE TO COURSES, FEES AND ENTRY REQUIREMENTS

Course	Duration	Intakes	2023 fees		Prerequisites and additional requirements
JEFFREY CHEAH SCHOOL OF MEDICINE	AND HEAI	TH SCIEN	CES		
Bachelor of Psychology®	3 years	February, July and October	Malaysian student <b>RM39,000</b> (per year)	International student <b>RM44,500</b> (per year)	English (Monash's minimum requirements apply) Mathematics (Australian Year 11 equivalent) A Credit in one of Biology, Chemistry, Physics, General Science, or Applied Science (all Australian Year 11 equivalent) OR A Pass in one of Biology, Chemistry, Physics, General Science, or Applied Science in Year 12 qualification
Bachelor of Psychology and Business®	3 years	February, July and October	Malaysian student <b>RM40,000</b> (per year)	International student <b>RM46,000</b> (per year)	English (Monash's minimum requirements apply) Mathematics (Australian Year 11 equivalent) A Credit in one of Biology, Chemistry, Physics, General Science, or Applied Science (all Australian Year 11 equivalent) OR A Pass in one of Biology, Chemistry, Physics, General Science, or Applied Science in Year 12 qualification
Bachelor of Psychology (Honours)	1 year	February	Malaysian student <b>RM40,000</b> (per year)	International student <b>RM45,700</b> (per year)	English (Monash's minimum requirements apply)
SCHOOL OF PHARMACY					
Bachelor of Pharmacy (Honours)	4 years	February	Malaysian student <b>RM55,500</b> (per year)	International student RM63,000 (per year)	English (Monash's minimum requirements apply) Chemistry, Higher level Mathematics and Biology (Australian Year 12 equivalent)
SCHOOL OF SCIENCE					
Bachelor of Science         Majors:       Minors:         Applied microbiology       Applied microbiology         Biotechnology       Chemistry         Genomics and bioinformatics       Genetics and genomics         Medicinal chemistry       Psychology         Psychology       Tropical environmental biology.	3 years	February, July and October	Malaysian student <b>RM47,000</b> (per year)	International student RM53,500 (per year)	English (Monash's minimum requirements apply) One of Biology, Chemistry, Environmental Science, Geography, Physics, Psychology or Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Applied Data Science	3 years	February, July and October	Malaysian student <b>RM47,000</b> (per year)	International student <b>RM53,500</b> (per year)	English (Monash's minimum requirements apply) Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Food Science and Technology	3 years	February, July and October	Malaysian student <b>RM47,000</b> (per year)	International student <b>RM53,500</b> (per year)	English (Monash's minimum requirements apply) One of Biology, Chemistry, or Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Medical Bioscience	3 years	February, July and October	Malaysian student <b>RM47,000</b> (per year)	International student <b>RM53,500</b> (per year)	English (Monash's minimum requirements apply) One of Biology, Chemistry, or Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Science (Honours)	1 year	February and July	Malaysian student <b>RM47,000</b> (per year)	International student <b>RM53,500</b> (per year)	English (Monash's minimum requirements apply)

#### **DOUBLE DEGREES**

Bachelor of Business and Commerce and Bachelor of Computer Science	4 years	February, July and October	Malaysian student <b>RM43,000</b> (per year)	International student <b>RM49,000</b> (per year)	English (Monash's minimum requirements apply) Higher level Mathematics (Australian Year 12 equivalent)
Bachelor of Business and Commerce and Bachelor of Digital Media and Communication	4 years	February, July and October	Malaysian student <b>RM40,000</b> (per year)	International student <b>RM46,000</b> (per year)	English (Monash's minimum requirements apply) Mathematics (Australian Year 11 equivalent)

The undergraduate entry requirements published in this guide are for students who commenced the MUFY program in 2022.
 Please refer to priorstudy.monash.edu/prior-study/ for the full entry score.
 Diploma of Higher Education Studies and Monash College Diploma Part 2 provide a pathway into the second year of the corresponding undergraduate studies.
 The Monash College Diploma Part 1 and 2 entry requirements published in this guide are for students commencing their undergraduate destination degree in 2023.

5 Monash College Diploma Part 1 provides a pathway into the first year of the corresponding undergraduate studies.

ATION	niversity n Year <sup>1</sup>	6		Diploma of Education	School cate Examination	II India Senior School ertificate Examination		SMA3.	Indonesia <sup>2</sup>		1al eate Diploma a)	laysia	sia	Program Matrikulasi (Matriculation Program), Malaysia	condary Ioma	General of Education Level)	ol Diploma,	ndation Studies	n in Arts, Ollege	n in Science ology, ollege	f Higher Studies (DHES) <sup>3</sup>	Monash	Diploma
QUALIFICA	Monash Univers Foundation Year	GCE A Leve	ATAR	Hong Kong Secondary	Indian Sch Certificate	All India So Certificate	KKM 65	KKM 70	KKM 75	KKM 80	International Baccalaureate ( (IB Diploma)	STPM, Mal	UEC, Malaysia	Program N (Matricula Malaysia	Ontario Secondary School Diploma	Sri Lankan Certificate (Advanced	High School [ Vietnam	UNSW Found	Foundation in A Sunway College	Foundation in Sci and Technology, Sunway College	Diploma of Higher Education Studies	Part 1 <sup>4,5</sup>	Part 2 <sup>3,4</sup>

#### monash.edu.my/jcsmhs

60%	8	75	17	65%	70%	80	82.5	83	85	26	7.9	≤5	2.33	78.5%	10	8.14	7	65%	65%	N/A	N/A	N/A
67.5%	7	70	16	60%	66%	76	78	80	83	25	7.3	≤6	2	75.4%	9	8	6.5	60%	60%	N/A	N/A	N/A

Successful completion of a bachelor's degree with a major sequence in psychology accredited by the Australian Psychology Accreditation Council (APAC), or qualification assessed as equivalent by APAC. Admission to the honours year is determined solely by academic merit. The minimum requirement is a distinction average (70%) in core psychology units at the third-year level. In addition, the applicant must demonstrate a suitable background in research methods. Entry may be limited.

monash.edu.my/	/pharmacy
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75% 12 88 21 77% 83% 89 90 92.5 95 33 9.7 ≤2.6 3.33 87.9% 13 8.56 8.5 N/A 80% N/A		
	75%	N/A N/A

#### Extra requirements

Pass an aptitude test conducted by the University and achieve a minimum score of 70%

Malaysian students must obtain at least a C grade in Bahasa Melayu (Malay language) and English in the Sijil Pelajaran Malaysia (SPM), or equivalent.

• Meet minimum entry requirements set by the Pharmacy Board of Malaysia. Visit www.pharmacy.gov.my/v2/ms/entri/syarat-syarat-kelayakan-masuk-minimum-ke-program-farmasi.html for details. Monash University Foundation Year (MUFY)

In addition to Monash University's entry requirements, all students applying for the Bachelor of Pharmacy (Honours) must fulfill the Pharmacy Board of Malaysia's requirements:

A total MUFY score of 80%

Subjects enrolled in MUFY must include Chemistry, Biology and Mathematics/ Physics

• A minimum grade B (equivalent to 70%) in Chemistry.

72.5%	9	80	18	70%	75%	83	84	85	88	28	8.5	≤4.2	2.67	81.6%	11	8.28	7.5	70%	70%	50%	80%	
570	0	00				00	0.	00	00	20	0.0		2.07	011070		0.20			1070	00,0	00,0	

a CV, letter of support from an employer/supervisor, or other relevant forms of written proof.

72.5%	9	80	18	70%	75%	83	84	85	88	28	8.5	≤4.2	2.67	81.6%	11	8.28	7.5	N/A	70%	N/A	80%	60%
 63.75%	8	75	17	65%	70%	80	82.5	83	85	26	7.9	≤5	2.33	78.5%	10	8.14	7	N/A	65%	50%	80%	50%7
67.5%	8	75	17	65%	70%	80	82.5	83	85	26	7.9	≤5	2.33	78.5%	10	8.14	7	N/A	65%	50%	80%	50%7

#### Requirements

Successful completion of a Bachelor of Science (or equivalent) with at least distinction average (70%) in 24 points of level three units (or equivalent) in the intended honours discipline. The units upon which admission to the Honours program is based must have been completed no more than five years prior to commencement of the course.

70%	9	80	18	70%	75%	83	84	85	88	28	8.5	≤4.2	2.67	81.6%	11	8.28	7.5	N/A	70%	N/A	80%	60%
60%	7	70	16	60%	66%	76	78	80	83	25	7.3	≤6	2	75.4%	9	8	6.5	60%	60%	50%	80%	55%

6 Subject to meeting the prevailing criteria in Year 2.

7 Maximum credit awarded for this program: 42 credit points; course duration at Monash: 2-2.5 years.





#### **CONTACT US**

**Business hours** Monday to Friday 8.30am – 6.00pm

**Counselling hours for course enquiries** Monday to Friday 9.00am – 5.00pm

Closed on weekends and public holidays.

#### Enquiries

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

#### Address

Monash University Malaysia Jalan Lagoon Selatan 47500 Bandar Sunway Selangor Darul Ehsan Malaysia

## monash.edu.my

The information in this brochure was correct at the time of publication (August 2023). Monash University Malaysia reserves the right to alter this information should the need arise.

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Registration No. 199801002475 (458601-U) (Date of establishment: 20 March 2000) **Ready to apply?** monash.edu.my/apply-online