



University of
Nottingham

UK | CHINA | MALAYSIA

Where your future begins

Foundation | Undergraduate | Postgraduate

Prospectus

2023





A place to start

Our University

Why Nottingham?	4-5
Teaching and learning	6-7
Research	8-9
Our campus	10-13
Student life	14-15
Sports	16-17
Services for students	18-19
City life	20
International student support	21
Accommodation	22-23
International campuses	24-25
Overseas opportunities	26-27
Graduate school	28-29
Careers	30
Alumni	31
Scholarships	32-33

Foundation programmes

Foundation in Arts and Education	36-37
Foundation in Business and Management	38-39
Foundation in Engineering	40-41
Foundation in Science	42-43

Undergraduate and postgraduate programmes

Business and Management	48-73
Education	74-83
English, Media and Communications	84-99
Liberal and Performing Arts	100-105
Politics, History and International Relations	106-115
Engineering	116-141
Sciences	142-179

Everything else you need to know

Index	180-181
How to apply	182-183
International application	184-185
Where to find us	186-187
Connect with us	188-189

Why Nottingham?

Welcome to the Malaysia Campus

Spanning 118 acres of tranquil rainforest-green foothills, our dynamic student community comes to life within a safely guarded tropical paradise.

This is a place that delights in diversity — delivering a truly global experience from our borderless University. Where the brightest sparks light up the future before us.



4,500

students from
70 countries

One-third
international PhD
academic staff from
33 countries



We are

#1 UK
University
in Malaysia

Based on highest number of students @ Profile Book IPTS (MOHE) 2021



Earn 50%
higher salary
at Top 100
global
companies

Based on UNM Graduate
Destination Survey 2022

Rated
Top 5
most
beautiful
campus

Asian Tatler 2021

Discover
>70
top-ranked
industry-driven
courses

A member of
the prestigious
Russell
Group
of leading
UK universities

We are

#18
in the UK

Times Higher Education
(THE) World University Rankings 2023



We aim to inspire, not just educate

At the heart of the University of Nottingham Malaysia (UNM) is the promise of an exceptional teaching and student experience. Our diverse and highly-qualified academic staff offer an unparalleled student-centric style of learning that will equip you with the skills and analytical abilities necessary to thrive in business and industry.



Recognised under the **UK's Quality Assurance Agency (QAA)**, which safeguards the standards of **UK education**

Awarded a **5-Star 'Very Competitive'** rating under the **Malaysian Quality Evaluation System for University and University College Excellence (SETARA)**

Recognised under the **Malaysian Qualifications Agency (MQA)**, for quality assurance practices and accreditation



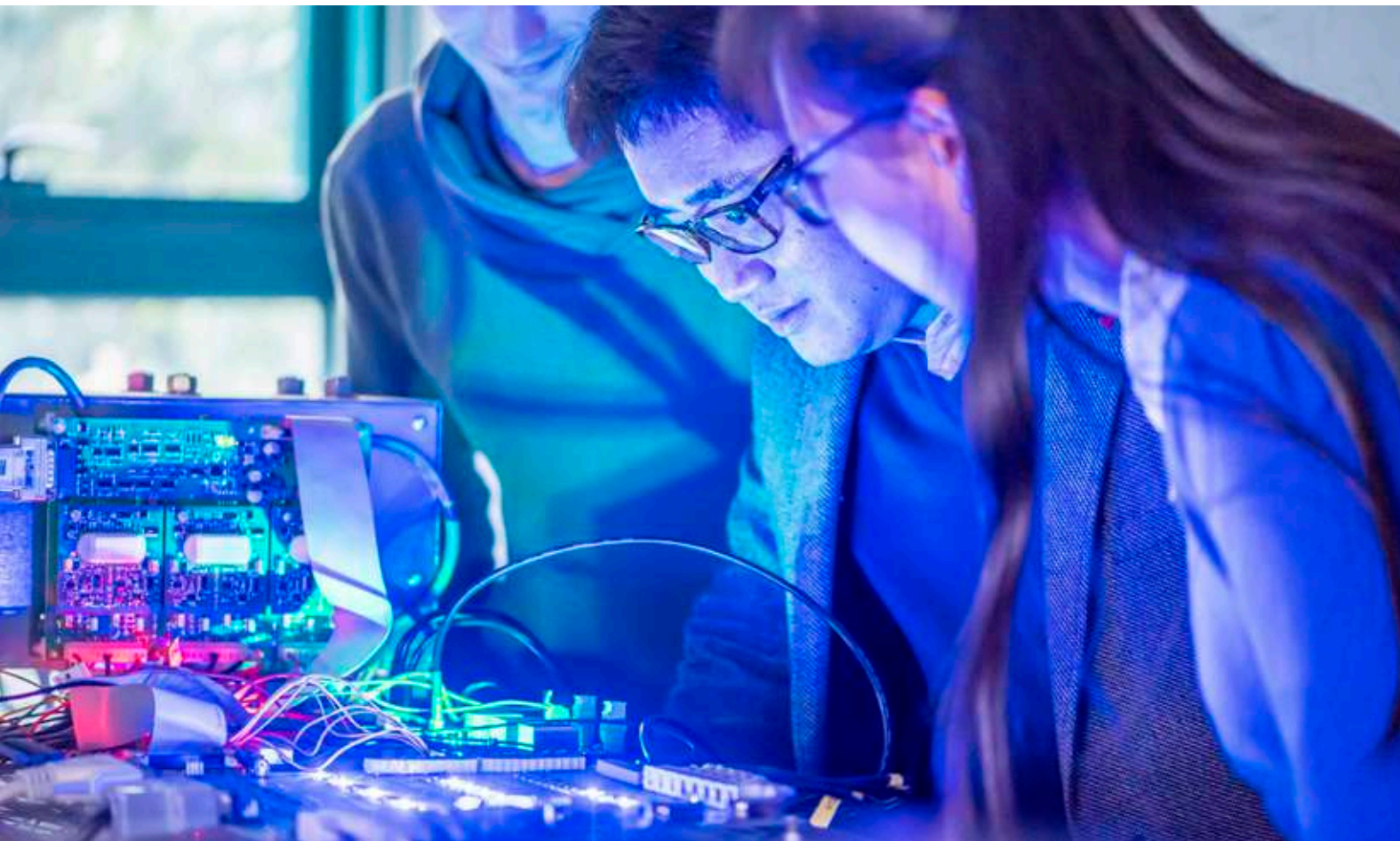
Education that takes you beyond the classroom

Our quality standings, as evaluated by various independent agencies, place us amongst the highest ranking performers in teaching assessments. Whatever you choose to do, our University will equip you with ample tools to explore novel ideas, unearth impactful discoveries, and build the confidence needed to take on tomorrow's challenges as a leader.

- Gain an **internationally recognised UK degree** from a Russell Group university
- Diverse and **highly qualified academic staff** from the UK, Malaysia, and around the world
- **85%** of our academics have PhDs
- **Accredited programmes** recognised by global quality assurance agencies and industry bodies
- Focused classroom setting with an average staff to student ratio of **1:15**, where students have **better personalised access to educators**
- One-third of our academic staff is international, representing **33 countries**

Research that impacts lives

Here at the University of Nottingham Malaysia, we deliver world-changing research that has the potential to transform lives and shape the future. Our research community, composed of both staff and students, focuses intensively on a wide portfolio of interdisciplinary projects, many of which have international collaborators.



Sustainable solutions

From nanotechnology to sustainable farming, the health of our people and planet will lead tomorrow's greatest discoveries. We focus on research that impacts the Southeast Asian region and beyond.

Established community

We are home to several major research organisations in the country, with our research community joining hands with a number of specialists from global aerospace, healthcare, greentech, smart manufacturing, and sustainable solution organisations.

Extensive support

Our support initiatives include the Early Career Researcher programme and various knowledge-exchange workshops. We also run regular competitions with opportunities to secure internal funding.



Securing the future of food

In the face of climate change we must develop new, resilient crops. Yields must also increase to feed the additional two billion people expected by 2050.

Better access to healthier, safer, and more nutritious food is needed in all countries due the growing prevalence of pollutants, nutrient deficiencies, and over-processed foods.

Our research identifies sustainable local solutions in Asia to the global challenge of feeding a growing population in a changing world. We have more than 150 active research projects spanning schools and departments in the Faculty of Arts and Social Sciences and the Faculty of Science and Engineering.

Developing sustainable societies

The world is changing in the face of population growth, climate change, and diminishing natural resources. Thus, we must deepen our understanding of changing environments and pioneer new ways to save our precious planet.

Our research seeks solutions that help preserve our environment for a more sustainable future. We have more than 100 active research projects spanning schools and departments in both faculties.

In addition to these major interdisciplinary research themes, we have established research groups and institutes who are working on digital frontiers, nanotechnology and advanced materials, green technologies, smart manufacturing, aerospace technology and inclusion, along with diversity in the workplace.

- 5-Star Rating by the Malaysian Research Assessment (MyRA) in 2021
- Over 300 PHD students conducting research on national and international areas of topics
- World-class lab facilities, industry collaborations, and professors as supervisors
- Up to 100% scholarships for qualified candidates
- An active and thriving global postgraduate community at the University
- Successful joint-grant applications by postgraduate students and supervisors
- Opportunities to be involved in cutting-edge research
- Valuable internship opportunities that lead to career prospects

Discover endless reasons for adventure



Our vibrant Malaysian campus is tucked away amidst lush greens and stunning vistas in Semenyih, Selangor.

Spanning across 118 acres of beautiful landscaped gardens, the campus is a self-contained village that is designed to reflect the scenic snapshots of University Park Campus in Nottingham, United Kingdom.

Our campus features a charming lake frequented by ducks, and consists of state-of-the-art facilities and iconic architecture, from the Trent Building to laboratories surrounding the campus' fountain.

Relive the romance of a lakeside varsity life, but with the added diversity and colour of Asia.

We nurture a **strong sense of community** within the halls of our university. Feel at home amongst a campus culture that's defined by approachability and openness.



Hop on a free shuttle to catch all the action in the city centre, just an hour's ride away. Transport is available from the campus to the nearest bus and rail stations, providing easy access to KL and the surrounding region.



Unleash your inner adventurer in nature—our campus is located close to beautiful waterfalls and popular hiking trails, in addition to local food and cultural hotspots.



Eat, drink and socialise! The campus has indoor and outdoor dining options, providing a wide variety for all tastes. There are also social and learning hubs around campus for students to unwind in.



Our self-sufficient campus provides a wide range of **amenities for your convenience**, including:

- 24-hour computer labs
- 24-hour prayer rooms for Muslim students
- Clinic
- Convenience stores
- Extensive library
- Health centre
- Mail and courier services
- Sports complex



Did You Know?

We were rated top 5 most beautiful campus in Malaysia, according to the **Asian Tatler 2021**

The Times Good University Guide in 2015 described the University of Nottingham Malaysia as 'the nearest Britain has to a truly global university, with campuses in China and Malaysia modelled on a headquarters that is among the most attractive in Britain'.

Kuala Lumpur Teaching Centre

The Kuala Lumpur Teaching Centre (KLTC) is a University of Nottingham Malaysia facility, located in Chulan Tower, in the heart of the Kuala Lumpur city centre.

Selected postgraduate courses, such as Business, Applied Psychology, Politics, and International Relations, are delivered here to support the flexibility required by part-time postgraduate candidates.

The centre also serves as a supplementary venue for the University's external events, seminars, and conferences. It also houses the UNM student recruitment team and the University of Nottingham South East Asia Office.





- | | | | |
|----|---------------------------------------|----|----------------------------------------------------------------------|
| A | Administration (Trent Building) | H | Students' Association, ATM, myNEWS, 7eleven, Career Advisory Service |
| B | Science | H1 | Cafeteria |
| B1 | Engineering, Arts and Social Sciences | I | IBlock Student Residences |
| C | Engineering | J | JBlock Student Residences |
| C1 | Science | K | Sports Complex |
| D | Engineering | L | Warden House |
| E | Arts and Social Sciences | M | Islamic Centre |
| F1 | Central Teaching 1 | N | Engineering Research Building |
| F2 | Information Services - IT Support | | |
| F3 | Central Teaching 2 | | |
| F4 | The Tuanku Zara Teaching Centre | | |
| G | Library | | |



Get involved, stay connected

Student life at UNM is engaging, vibrant, and diverse

There is a plethora of activities to be engaged in across a variety of sporting, cultural, artistic, academic, and religious interests. With more than 80 student-run clubs and societies on campus, there's bound to be something to pique your passion.



Your gateway to campus life

The Students' Association (SA) is the University's official student representative organisation. The SA's role is to improve the overall student experience on campus, and act as a bridge between the student community and the University management.

The SA also resourcefully raises its own funds by running activities along with the student-led initiative 'Nott A Shop', UNM's very own merchandise emporium.



Take on a leadership challenge

Represent your peers by campaigning for a spot in the Students' Association's Executive Committee (EXCO). When you study at University of Nottingham Malaysia, your student experience will be supported by your elected peers from the moment you step into the University grounds until the day you graduate.

Express yourself

Perhaps you've always wanted to learn to dance or hone your gaming skills. Maybe you'd just like to make new friends and explore an interest outside of your comfort zone. Welcome to life on campus - this is the best place to do it!

Hone your voice

Our student-run networks convene to collectively discuss, identify, and champion for welfare matters impacting students, from sustainability and education to sports. If advocacy and student politics seem up your alley, join the various networks available to hone your voice and campaigning skills.

Make new friends

The Students' Association aims to provide all new students with a fun-filled Freshers' Week experience. Past activities include ice-breaking sessions, karaoke, campus-wide treasure hunts, cabaret, bowling, BBQ nights, music jamming sessions and much more.

Sit on a Council

The Student Council serves as a key component of our student community and is the highest governing and policy setting body of the Students' Association. The council consists of over 40 student representatives who serve in the interest of all students.

→ Find out more

sanottingham.org
saunmalaysia



Top-of-class sporting opportunities

We're over-achievers, and we don't just mean in academics

As well as an excellent teaching and learning reputation, we are also known for our sporting success and the winner of *The Times* and *The Sunday Times Good University Guide Sports University of the Year 2021*.

Challenge yourself beyond the classroom by participating in our various campus sporting events and activities. Remember: your greatest competition is with yourself.



State-of-the-art facilities

We boast a complete range of sports facilities, which are free for all students and staff. Indoor facilities include courts for badminton, basketball, futsal, netball, squash, and volleyball. There is also a fully-equipped gymnasium and a multi-purpose room for martial arts and table tennis.

Outdoor facilities include a five-a-side football and 3G pitch, jogging track and multipurpose field with pitches for football, rugby and cricket. Facilities also include a mini archery range, multipurpose outdoor court suitable for basketball, futsal and volleyball along with two tennis courts. We also have a 25m outdoor swimming pool with mixed gender, male and female only sessions.



Cultivate fitness, have fun

Push yourself beyond your ordinary limits by engaging in the wide range of sporting activities available. From archery, badminton, cheerleading and cricket, to dodgeball, football, frisbee and martial arts, we've got something that will fit your criteria of fun to help you stay active!

Compete against other campuses

Unique within higher education, our Tri Campus Games see students from each of our three Nottingham campuses – UK, China and Malaysia – competing against each other in several sporting events. The games involve nearly 200 students from more than 20 nationalities and are held on a different international campus each year. Get involved in the games through one of the Students' Association sports clubs or come along and show your fellow students your support!



→ To learn more, visit

nottingham.edu.my/currentstudents

Stroll through varsity life with ease

We're here to support you with our wide range of academic and practical support, including mental health care and guidance.

Library resources

The library has a comprehensive collection of books to meet the taught programmes offered by the University.

The library also has a wide spectrum of electronic and information resources including subject-based reference enquiry, internet subject gateway and subject focused academic support services. Electronic resources can be accessed anywhere via the internet.

 nottingham.edu.my/thelibrary



Counselling and mental health

Our free and confidential counselling service provides emotional support, self-help resources and individual counselling consultation where appropriate.



Academic and personal tutoring system

At the start of each semester you will be introduced to your personal tutor, they will be your support contact and advisor on academic related issues.

IT Services

IT Services provide a range of facilities both on and off campus. These include computer rooms, video conferencing facilities, print, copy and scanning facilities along with student portals for accessing study materials.

English language support

The Centre for English Language Education provides English language support for all students who require assistance, this is through free in-session classes.

 nottingham.edu.my/celfe

Academic and disability support

We can help with personal and academic issues affecting your studies, managing your time, dyslexia support and support for other specific learning differences, as well as arranging support and access for disabled students.

 nottingham.edu.my/wellbeing

University Health Centre

We have a clinic on-site which provides you with access to consultation, medication and testing services, including referrals to hospitals.

 nottingham.edu.my/healthcentre

Student Services Centre

The Student Services Centre located in the Students' Association building helps you with accommodation, campus services, finance, sponsorship, support services, registry and visa queries.

For faculty matters please visit your faculty office.



Student registry

The Student Registry Office oversees administrative matters that concern students, including issuing letters, processing withdrawal and suspension applications, producing official transcripts and certificates, maintaining the student records database, updating student details, setting the academic calendar, managing and updating programme information.

 nottingham.edu.my/studentregistry



The Malaysian difference

“**Malaysia, Truly Asia**” captures the essence of the country's unique diversity, summing up the allure of Malaysia that makes it not only an exceptional tourism hub but a distinct living destination as well.

A truly fascinating place, Malaysia is one country that offers the indulgence of modern cities, mountain getaways, colonial architecture, diverse jungles, and pristine beaches at the same time.



The capital city, Kuala Lumpur

The Malaysia campus is a 45-minute drive away from Kuala Lumpur, one of Asia's most vibrant cities. Kuala Lumpur is a true metropolis with some of the world's tallest buildings, largest shopping havens and modern infrastructure.

The city also has pockets of historical sites, traditional villages (known as kampung) and greenery which are fun to explore on the weekends. The city is served by a comprehensive transportation system including buses, trains, a monorail and a number of airports.

Kuala Lumpur lies in the heart of Southeast Asia, where due to the number of low-cost and international carriers transiting in the country, it is an inexpensive starting point for travel around Southeast Asia and Australia.



International Student Support Services

Have a question on visas, financing, or just international support in general? Worry not, we have professional support services available to provide guidance and counsel.

Student visa support

All non-Malaysian students are required to hold a valid Student Pass. We assist international students in arranging dependent passes for the spouse or family members, renewing their student visa while transferring schools within Malaysia and any other visa-related issues.

✉ apply.visa@nottingham.edu.my
(Only for new student enquiry)

✉ visarenewal@nottingham.edu.my
(Only for new student enquiry)

Medical insurance

Medical insurance coverage is compulsory for international students. Our International Student Support department will help make the arrangements on your behalf.

➡ nottingham.edu.my/international/health-and-insurance

Meet with us

Our Student Recruitment (SR) members frequently travel to different countries to meet prospective students and their families. We also have staff in Chennai and Karachi as well as overseas representatives in a number of countries who can help you find the right programme. If you would like to visit the University in person, contact us for more information about the University

Isaac Thamby (India)

☎ +917299492105/+60145075527

✉ isaac.thamby@nottingham.edu.my

Ifrah Shaukat (Pakistan)

☎ +923161255387

✉ ifrah.shaukat@nottingham.edu.my

Airport pick-up

We offer airport pick-up services for new international students on designated days prior to the registration week.

✉ international.support@nottingham.edu.my

➡ nottingham.edu.my/international/overseas



Your home away from home

Staying on campus offers you a chance to experience uni life on a completely different level. From shared morning coffee routines to campfire nights and hall-kept secrets, staying on campus grounds means you're only a short walk away from all the action and campus facilities.

- 11 halls of residence
- 2,352 beds and to suit all budgets
- Coin-operated laundromat
- Communal student hub*
- Convenience store*
- Free room cleaning services
- Free room repair and maintenance services
- Mini fridge in each room*
- Outdoor gym
- Pantry facilities
- TV and dance studio - Nexus Building*

* only available in student village north (J1-J6)

Staying with us

- 24/7 security
- Dedicated hall wardens and hall tutors for each halls
- Minimal commute
- No annual contract
- Prorated rental charges
- Short walk to classrooms, library, labs, sports complex, cafeteria and retail services



Communal area

Rooms and rentals

Room rentals are charged on a quarterly billing basis for one academic stay. You are provided with

- Unlimited water and electricity +20GB WiFi per day
- Free maintenance services + Free housekeeping services
- First 200kWh usage for air conditioned room

Room types	Codes	Room rates (per month)	Room rates (per quarter)
Deluxe single en-suite bathroom with air-conditioning*	DSEB A/C	RM750	RM2250
Single en-suite bathroom with air-conditioning	SEB A/C	RM680	RM1360
Single shared en-suite bathroom with air-conditioning	SSEB A/C	RM615	RM1845
Single shared bathroom in five room flat with air-conditioning	SSB A/C	RM585	RM1755
Single shared en-suite bathroom	SSEB	RM510	RM1530
Single shared bathroom in five room flat	SSB	RM480	RM1440
Twin shared in six bed flat	TWIN	RM455	RM1365
Four shared bedroom	QUAD	RM395	RM1185

* only located at student village north (J1 - J6)

Easy online application

With your student ID, you can register and make an on-campus accommodation application via OLAA which allows you to:

- 1 Preview and select various room types available
- 2 Indicate your tentative arrival date and time
- 3 Submit your application
- 4 Manage your offer (view, accept, decline or extend deadline)

applyaccommodation.nottingham.edu.my

Supporting your different needs

We're here to help! If you have a physical disability or any special needs, kindly indicate and provide supporting documentation when applying via OLAA. Female students may also indicate their room preference to be within an "all-female" hall of residence.

Guaranteed accommodation

Accommodation is guaranteed for all new students. Your chances are greater the earlier you apply, accept and pay for your preferred room. Room allocation is subject to availability, "First come, first served with payment basis".



Single bedroom



Twin shared in six bed flat

→ To learn more, visit

nottingham.edu.my/study/accommodation

Take advantage of our overseas opportunities

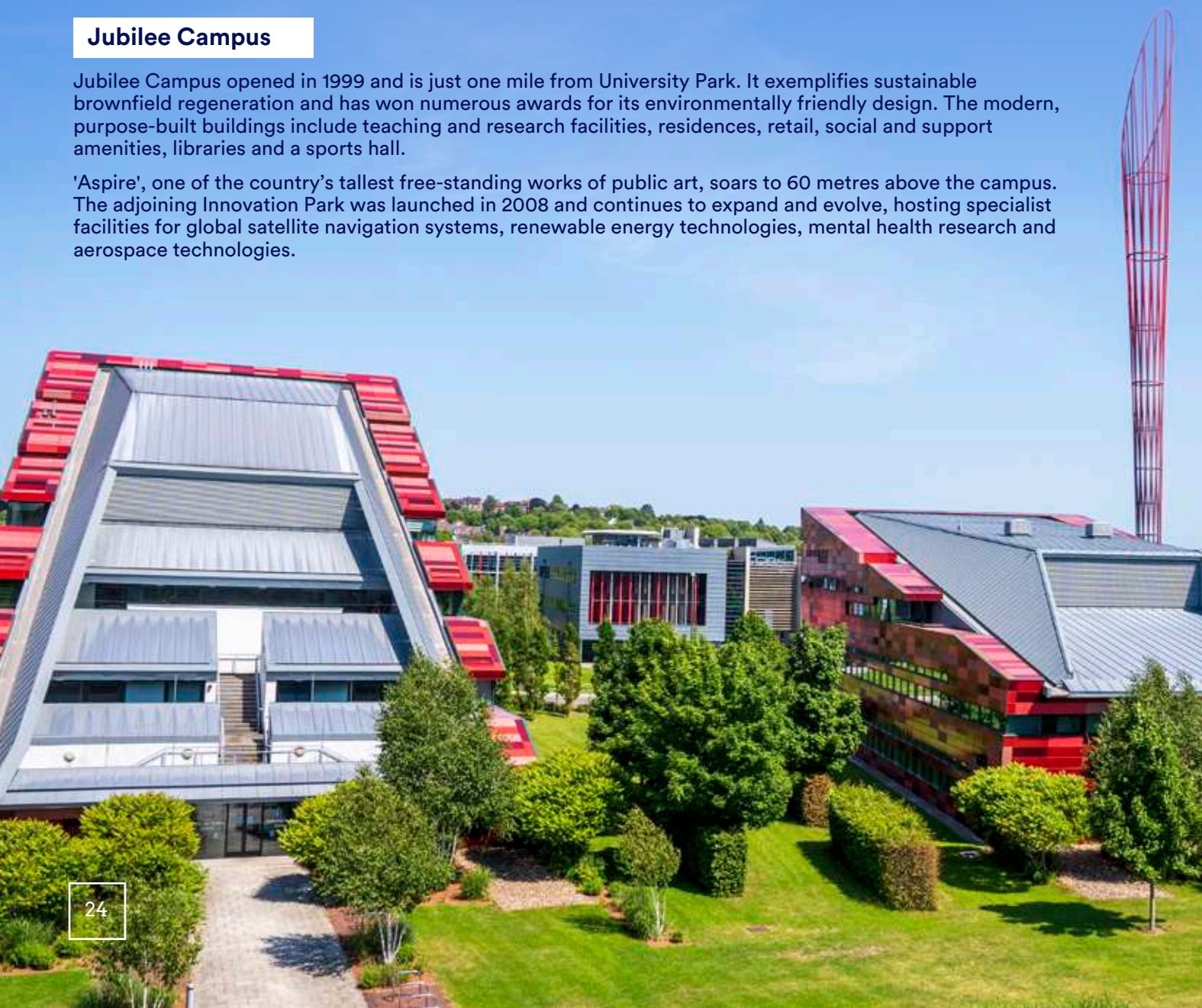
One of the best opportunities available to students of Nottingham is the chance to learn, live, and immerse themselves in a completely new culture and country across the globe. Through our international inter-campus and exchange programmes, we offer life-enhancing opportunities to study abroad at our campuses in the UK and China as well as the chance to study for a period of time at partner universities across the globe.

UK campus

Jubilee Campus

Jubilee Campus opened in 1999 and is just one mile from University Park. It exemplifies sustainable brownfield regeneration and has won numerous awards for its environmentally friendly design. The modern, purpose-built buildings include teaching and research facilities, residences, retail, social and support amenities, libraries and a sports hall.

'Aspire', one of the country's tallest free-standing works of public art, soars to 60 metres above the campus. The adjoining Innovation Park was launched in 2008 and continues to expand and evolve, hosting specialist facilities for global satellite navigation systems, renewable energy technologies, mental health research and aerospace technologies.



China Campus

University of Nottingham Ningbo China

Nottingham's China campus became the first British university to establish and run a campus independently within mainland China when the first intake of students were admitted in 2004.

Around two-and-a-half hours by car from Shanghai, the China Campus is based at the Higher Education Park in Ningbo, a historic port city on China's eastern coast. The campus covers 144 acres of landscaped parkland, with a central lake and its own version of Nottingham's famous Trent Building. There are academic, residential and support facilities for almost 8,000 students.

UK campus

University Park Campus

Set around a lake with beautifully kept gardens, the 330-acre University Park is the University's principal campus. Receiving Green Flag Award status every year since 2003, it is one of the most attractive campuses in the country. It features a mixture of period buildings with modern teaching and research facilities, 12 halls of residence, a conference and exhibition centre, sports facilities and Nottingham Lakeside Arts.



UK campus

Sutton Bonington Campus

Located in the beautiful countryside of south Nottinghamshire, Sutton Bonington Campus occupies a spacious 100-acre site with its own teaching and learning facilities, sports centre, student guild, social amenities and halls of residence.

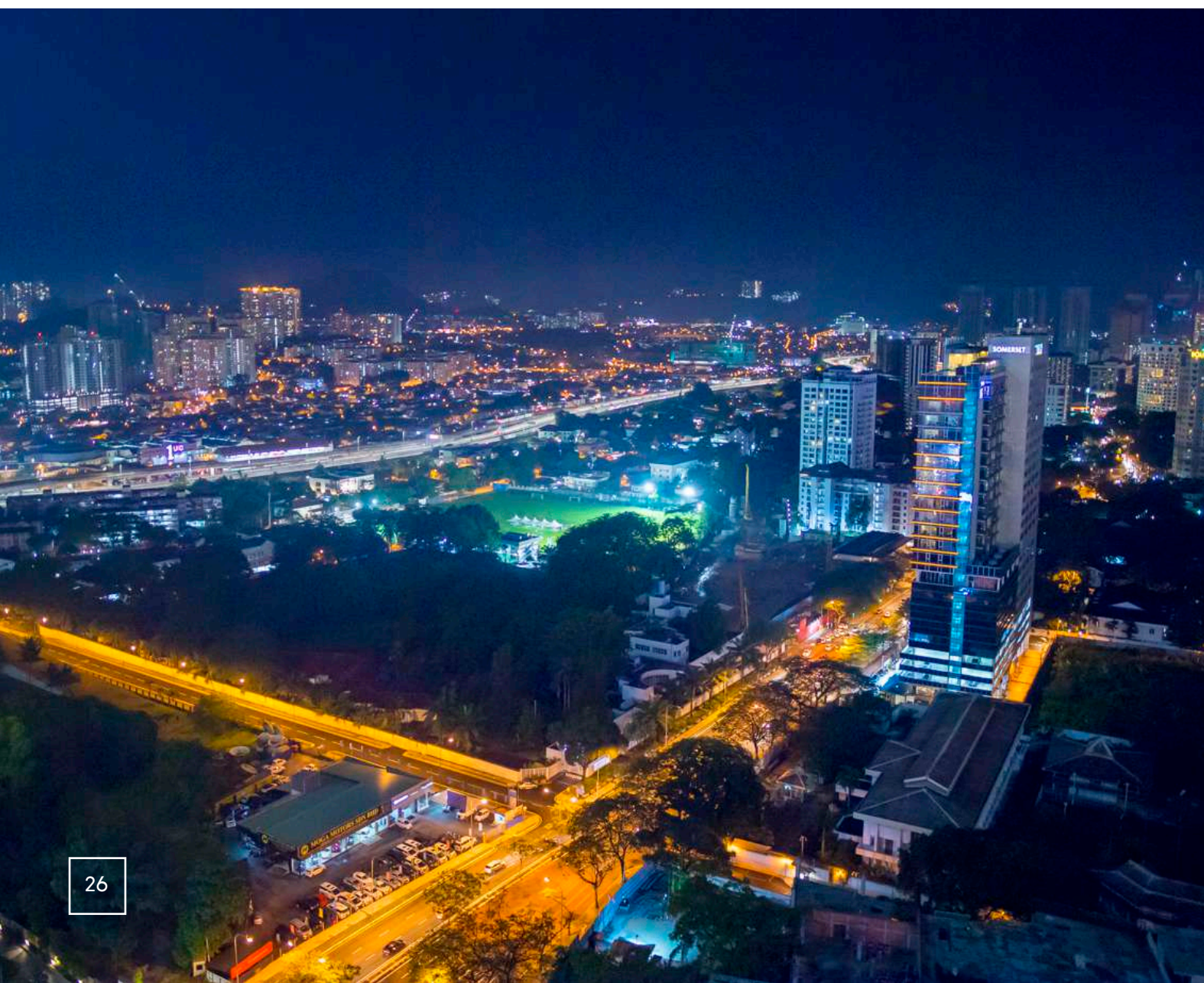
Ten miles south of University Park, the campus benefits from state-of-the-art teaching and research facilities. The campus also houses the School of Veterinary Medicine and Science which opened in 2006 as the first in Britain for more than 50 years.



Overseas opportunities

The University of Nottingham Malaysia has an extensive network of exciting exchange links. We offer life-enhancing opportunities to study abroad at our campuses in the UK and China as well as the chance to study for a period of time at partner universities across the globe.

 nottingham.edu.my/studyabroad/byschool



Inter-campus exchange (University of Nottingham UK and University of Nottingham Ningbo China)

Students who are studying at the University of Nottingham Malaysia can apply to study at our overseas campuses in China and the UK for a period of one semester or one academic year through the Inter-campus Exchange Programme.

Subject to terms and conditions

International exchange-partner university exchange

The Universitas 21/partner university exchange is a competitive programme that offers undergraduate students the opportunity to study at a partner university for one semester or one academic year as part of their Nottingham degree. Host universities are found in countries like Denmark, Korea, Canada, France, Australia, the Netherlands, and more.

To be eligible you must have completed one year of your degree at Nottingham Malaysia and achieved a minimum pass mark of 60%.

You must also be taking a degree depending on programme that is offered at the host university. Current host universities include:

- Aarhus University, Denmark
- Chungbuk National University, Korea
- Concordia University, Canada
- National Taiwan University
- Sciences Po Toulouse, France
- Shiga University Japan
- Tech De Monterrey, Mexico
- The University of Groningen, The Netherlands
- Universidad Del Desarrollo, Chile
- University of Birmingham, UK
- University of Glasgow, UK
- University of Queensland, Australia
- Yonsei University, Korea

Subject to terms and conditions

For further information on transfer opportunities, kindly email us at

 international.support@nottingham.edu.my

If you are registered for your degree programme at the University of Nottingham Malaysia, you can access opportunities to study for a period of time internationally. Some of our programmes include compulsory periods at our UK campus.

The submission of exchange application is not a guaranteed acceptance and subject to the minimum requirement and the quota imposed from the host campus.

All information given are a guideline and subject to change without prior notice

Inter-campus transfer programme

Students registered at the Malaysia Campus are eligible for transfer to the University of Nottingham UK or University of Nottingham Ningbo China. Students must have participated in at least 1 year of study at the Malaysia campus to qualify and meet requirements for their desired course.

Subject to terms and conditions

For further information on transfer opportunities, kindly email us at

 international.support@nottingham.edu.my

→ To learn more, visit

 +6 (0)3 8924 8193/8036/8684/8750
 nottingham.edu.my/studyabroad



Embark on a postgraduate journey to take your development further

Go beyond with our Graduate School, as we support you through your postgraduate journey with the best-in-class research facilities, teaching and learning support, as well as funding opportunities.

→ To learn more, visit

 nottingham.edu.my/gs

Supporting your research development

Our Researcher Development Programme delivers dedicated core training that is in line with the standards set out by the UK's major research funders. This means that as well as helping you to develop your research skills, you'll have access to a wide range of professional development opportunities, covering communication skills, careers, time management and entrepreneurship. You'll also have the chance to meet and work alongside leading researchers from other disciplines.

External engagement events

We offer outreach activities that provide our candidates with rewarding opportunities to engage with professional leaders across different industries. Our tailored events aim to inspire creativity and innovation, generate public awareness, and enhance the overall impact of your research.

A close-knit community

Our Graduate School provides a year round programme of social and academic events as well as personal and professional support, and is built around a thriving community where professionals and postgraduate candidates convene and network.

Funding and travel support

We offer a number of competitive financial awards to support you in presenting your research at an international conference or to conduct some of your research abroad. We also have a Graduate School in China and Graduate Centres at our UK campus which you can use should you spend any time there.



Put yourself ahead of the rest

Employees want to recruit the best, and at the University of Nottingham Malaysia our graduates are highly-regarded. Our global reputation of excellence extends globally – our graduates are hired by the world's top 100 global brands, and within six months of leaving school. Our graduate employers' include the likes of **Ernst and Young, Hitachi, Heineken, Intel, KPMG, Maybank, Petronas, Panasonic and many more.**

The University of Nottingham degree doesn't just get you a job. It prepares you for a career. Highly regarded by competitive employers who only want to recruit the best, the experts at our Careers Advisory Service will help you discover what is right for you and how to achieve your ambitions as a Nottingham graduate. What's more, you will have lifelong access to our service and network, long after you have graduated. That's the Nottingham commitment.

Set yourself apart

Our Nottingham Advantage Award is an employability award that gives candidates the opportunity to stand out, the vision to achieve their goals, and recognition for their commitment. We work closely with employers and academics to bring you the best of their experience and guidance in order to increase your employability and help you get the most out of your time at University.



University of Nottingham Malaysia graduates earn up to

50%

more than the average graduate salary

Based on UNM Graduate Destination Survey 2022

→ Learn more at

nottingham.edu.my/currentstudents/nottingham-advantage-award

A connected, global community

As a graduate of the University of Nottingham Malaysia, you will join our global community of 320,000 alumni. There's a whole family of alumni out there, ready to welcome you with open arms.

Our alumni

Graduates of the University of Nottingham Malaysia automatically become members of our global alumni community, enabling access to:

- Alumni scholarships
- Lifelong access to our Careers Advisory Service
- Masterclasses
- Mentoring programmes
- Social networking events and reunions
- Sports Complex services

nottingham.edu.my/alumni

What our alumni say

Our alumni have achieved great heights, and we are honoured to have been part of their achievements. Hear what our alumni say about us

Alumni Network

Join our online alumni community to connect and stay connected, receive updates about the University and alumni community, enquire about the latest alumni-exclusive events and subscribe to our newsletter.

unmalumninetwork.com



"I wanted to further my education at an institution that could provide me with a global British education."

Adam Shamil
BA (Hons) International Communications Studies with Film and Television Studies, 2018



"The clubs really enrich your life outside the classroom and you get to do plenty of fun activities like putting on a musical with your classmates and lecturers."

Neda Al-Asedi
BA (Hons) International Communications Studies with English Language and Literature, 2018



"A great place to gain knowledge and also to meet people from different cultural backgrounds."

Kasturi Ramalingam
MBA, 2021



"I chose the University of Nottingham Malaysia because of its location and surroundings. The campus is out of the city, therefore it is more peaceful and conducive to studying."

Ng Kah Kit
BSc (Hons) Computer Science, 2021

Enabling change-makers of tomorrow with assisted scholarships

Every year, we grant over **RM10 million** in scholarships to deserving and academically excellent students, because we believe that exemplary talent should be given the chance to succeed, no matter their socio-academic background.

Provost's Excellence Award

A **100%** merit scholarship for deserving students enrolling into undergraduate courses.

High Achiever's Scholarship

This is an automatic tiered scholarship for foundation and undergraduate study programmes. New students who meet the criteria will receive a **15-25%** scholarship based on their academic achievements in their first year of tuition.

Dean's Excellence Scholarship

This scholarship entitles our brightest students to a **25%** fee waiver at the point of progression for each subsequent year of study at the Undergraduate level.

Automatic Scholarships

We offer several automatic scholarships of **10%** for the first year of study to our alumni, siblings, and alumni of Universitas 21 (U21) institutions.

Sports and Arts Scholarship

This **50%** scholarship is offered to acknowledge students' excellence in sports/arts and to reward amateur athletes/artistic talent. All current students are eligible to apply for these scholarships, however, it cannot be backdated.

Not applicable to Master of Pharmacy (MPharm)

Other finance options

Other finance options for undergraduate students include: Employees Provident Fund (EPF) withdrawal scheme for education—for Malaysian students pursuing diploma and higher level National Higher Education Fund (PTPTN loan) for Malaysian students doing undergraduate programmes only.

For a full list of scholarships, please visit:

 nottingham.edu.my/scholarships



Foundation programmes



Foundation in Arts and Education

**2 or 3 semesters full-time**

**April (3 semesters), September (2 and 3 semesters)**

**Malaysia RM8,900 per semester**
International RM10,900 per semester

Overview

UNM/KPT-JPT(R2/010/3/0393)3/26

The course covers a combination of academic skills and content specific modules, providing an introductory grounding within the social sciences discipline. The course also prepares students for challenging work on critical thinking, academic literacy and communication skills that, in turn, develop resilient, self-confident students.

The programme provides an entry route to degree programmes offered by the Faculty of Arts and Social Sciences, especially in english, education, international communications studies and international relations.

Modules

First semester

Typical core modules

- Computer Basics and Operations Decisions
- Contemporary Global Issues
- Introduction to Social Science

Second semester

Typical core module

- Communications and Culture
- Critical Thinking and Study Skills

Typical optional modules (choose any two)

- Elementary Economics and Mathematical Skills
- English for Academic Purposes
- Foundations in Language and Literature
- Introduction to Law
- Oral Communication for Academic Purposes
- Social Sustainability

Third semester

Typical core modules

- Basic Concepts of Politics and Philosophy
- Principles of Education

Typical optional modules (choose any one)

- Business Accounting
 - Quantitative Methods for Business
- or

Typical optional modules (choose any two)

- Basic Principles in Applied Psychology
- Communications Politics and Media
- English for Academic Purposes
- Fundamentals in Economics
- The World Economy

→ Find course details

 nottingham.edu.my/foundation



Entry Requirements

3-Semester Entry

SPM/GCSE/IGCSE 5 Bs, excluding moral studies and religious studies (consideration to be made based on relevant subjects).

IB Middle Years Programme (IB MYP) 5, 5, 5, 5, 5 excluding Personal Project (consideration to be made based on relevant subjects).

2-Semester Entry

A Level CCC, excluding critical thinking and general studies.

AS Level BBB, excluding critical thinking and general studies.

STPM C+C+C+, excluding Pengajian Am.

UEC 4 B3s and 1 B4 in relevant academic subjects, excluding Bahasa Malaysia and Chinese language.

IB Diploma 24 points with 4,4,4 at Higher Level

SAM or other Australian Matriculations ATAR 74 (consideration to be made based on relevant subjects).

Canadian Ontario Grade 12 Secondary School Diploma (OSSD) 70% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.

High School Diploma (US Style Curriculum) Minimum final GPA of 3.0 (out of 4).

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (First Language): grade C / 4
- IGCSE (Second Language): grade B / 6
- IB MYP: 4
- MUET: Band 4
- UEC: grade B3

Applicants who are planning to progress to undergraduate programmes offered by Nottingham University Business School Malaysia must have at least grade B in mathematics at SPM/GCSE/IGCSE/High School Diploma or equivalent.

Applicants who have successfully completed 12 years of education (definitions will vary according to school system) and meet the entry requirements for the programme, may be eligible to apply for the 2-semester entry. Acceptance is at the discretion of the University.



Foundation in Business and Management



2 or 3 semesters full-time



April (3 semesters), September (2 and 3 semesters)



Malaysia RM8,900 per semester

International RM10,900 per semester

Overview

UNM/KPM-JPT(R2/010/3/0392)2/26

The course is a combination of academic skills and content specific modules, providing an introductory grounding in social sciences as well as challenging work on critical thinking, academic literacy and communication skills. The emphasis on English for Academic Purposes will enable you to express complex ideas in a concise and appropriate way.

The programme provides an entry route to degree programmes offered by the Faculty of Arts and Social Sciences, especially in business, education, international communications studies and international relations.

Modules

First semester

Typical core modules

- Computer Basics and Operations Decisions
- Contemporary Global Issues
- Introduction to Social Science

Second semester

Typical core module

- Business and Management in a Global Context
- Critical Thinking and Study Skills
- Elementary Economics and Mathematical Skills

Typical optional modules (choose any one)

- English for Academic Purposes
- Foundations in Language and Literature
- Introduction to Law
- Oral Communication for Academic Purposes
- Social Sustainability

Third semester

Typical core modules

- Business Accounting
- Fundamentals in Economics
- Quantitative Methods for Business

Typical optional modules (choose any one)

- Basic Principles in Applied Psychology
- Communications Politics and Media
- English for Academic Purposes
- The World Economy

→ Find course details
nottingham.edu.my/foundation

Entry Requirements

3-Semester Entry

SPM/GCSE/IGCSE	5 Bs including mathematics, excluding moral studies and religious studies (consideration to be made based on relevant subjects).
IB Middle Years Programme (IB MYP)	5, 5, 5, 5, 5 including mathematics, excluding Personal Project (consideration to be made based on relevant subjects).

2-Semester Entry

A Level	CCC, excluding critical thinking and general studies.
AS Level	BBB, excluding critical thinking and general studies.
STPM	C+C+C+, excluding Pengajian Am.
UEC	4 B3s and 1 B4, including mathematics, excluding Bahasa Malaysia and Chinese language.
IB Diploma	24 points with 4,4,4 at Higher Level, including mathematics.
SAM or other Australian Matriculations	ATAR 74 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	70% average based on 6 subjects with at least 60% in mathematics of data management. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
High School Diploma (US Style Curriculum)	Minimum final GPA 3.0 (out of 4) with Grade B in mathematics or pre-calculus in grade 11 or grade 12.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (First Language): grade C / 4
- IGCSE (Second Language): grade B / 6
- IB MYP: 4
- MUET: Band 4
- UEC: grade B3

Applicants who are planning to progress to undergraduate programmes offered by Nottingham University Business School Malaysia must have at least grade B in mathematics at SPM/GCSE/IGCSE/High School Diploma or equivalent.

Applicants who have successfully completed 12 years of education (definitions will vary according to school system) and meet the entry requirements for the programme, may be eligible to apply for the 2-semester entry. Acceptance is at the discretion of the University.

Foundation in Engineering



2 or 3 semesters full-time



April (3 semesters), September (2 and 3 semesters)



Malaysia RM9,900 per semester

International RM11,800 per semester

Overview

UNM/KPM-JPT(R2/010/3/0394)2/26

Foundation in Engineering will give you a broad understanding of the fundamentals of engineering and a solid grounding in mathematics and other subjects, enabling you to successfully proceed to a Master of Engineering (MEng) undergraduate engineering degree.

You will have opportunities to interact with students and lecturers across the Faculty of Science and Engineering, which will help you to make an informed decision on the branch of engineering that you would like to pursue.

Besides, the programme provides an entry route to degree programmes offered by the School of Computer Science and School of Mathematical Sciences. You may refer to page 45 for other pathways.

Modules

- First semester**
- Typical core modules
- Computer Methods for Engineers
 - Light, Waves and Electron
 - Principles of Chemistry
 - Probability and Statistics
 - Study Skills for Engineers

- Second semester**
- Typical core module
- Calculus
 - Electricity and Magnetism
 - Mathematics for Engineers
 - Mechanics and Matter

- Third semester**
- Typical core modules
- Advanced Calculus
 - Programming for Engineers
 - Thermal Physics and Circular Motion
- Typical optional modules (choose any one)
- Applications of Electromagnetism
 - Thermal Chemistry

Entry Requirements

3-Semester Entry	
SPM	5 Bs including additional mathematics, mathematics and physics, excluding moral studies and religious studies (consideration to be made based on relevant subjects).
GCSE/IGCSE	1 A in mathematics and 4 Bs including physics (consideration to be made based on relevant subjects). Applicants who have fallen short in obtaining the minimum mathematics grade requirement by a very narrow margin, but have obtained grade B in additional mathematics, will be considered on a case-by-case basis.
IB Middle Years Programme (IB MYP)	6 in mathematics and 5,5,5,5 including physics, excluding Personal Project (consideration to be made based on relevant subjects)
2-Semester Entry	
A Level	CCC, including mathematics and physics, excluding critical thinking and general studies.
AS Level	BBB, including mathematics and physics, excluding critical thinking and general studies.
STPM	C+C+C+, including mathematics and physics, excluding Pengajian Am.
UEC	4 B3s and 1 B4, including mathematics and physics, excluding Bahasa Malaysia and Chinese language.
IB Diploma	24 points, with 4,4,4 at Higher Level including mathematics and physics.
SAM or other Australian Matriculations	ATAR 74 including specific subjects in mathematics and physics.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	70% average based on 6 subjects, including Advanced Functions, Calculus and Vectors and relevant science subjects. Consideration to be made based on relevant individual grades if specific subjects are required.
	Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
High School Diploma (US Style Curriculum)	Minimum final GPA of 3.0 (out of 4) in High School Diploma with grade B in mathematics or pre-calculus and physics in grade 11 or 12.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- SPM: grade B+
- GCSE O-Level: grade C/4
- IGCSE (First Language): grade C/4
- IGCSE (Second Language): grade B/6
- IB MYP: 4
- MUET: Band 4
- UEC: grade B3

Applicants who have successfully completed 12 years of education (definitions will vary according to school system) and meet the entry requirements for the programme, may be eligible to apply for the 2-semester entry. Acceptance is at the discretion of the University.

→ Find course details
nottingham.edu.my/foundation



Foundation in Science



2 or 3 semesters full-time



April (3 semesters), September (2 and 3 semesters)



Malaysia RM9,900 per semester

International RM11,495 per semester

Overview

UNM/KPM-JPT(R2/010/3/0312)9/24

To fully prepare you for your chosen area of study, the Foundation in Science covers topics in biology, chemistry and mathematics as well as specialist modules for Pharmacy, Bioscience, Environmental and Geographical Science, Computer Science, Mathematical Science and Psychology pathways. You will also be given extra support in study skills, so you can progress to undergraduate level with confidence.

You will follow a dedicated pathway through the foundation programme based on your choice of degree programme—for example, psychology or computer science.

Modules

First semester

Typical core modules

- Biology 1
- Fundamentals of Computing
- Introduction to Psychology 1
- Mathematics 1

Second semester

Typical core modules

- Academic and Professional Skills for Foundation
- Chemistry 1
- Communications and Networks
- Mathematics 2

Third semester

Typical optional modules

- Computer Science and Mathematical Sciences
- Fundamentals of Programming
 - Internet Programming

- Mathematics 3
 - Mathematics 4
- Environmental and Geographical Sciences
- Biology 2
 - Biology 3
 - Chemistry 2
 - Chemistry 3 or Introduction to Psychology 2

Pharmacy and Biosciences

- Biology 2
- Biology 3
- Chemistry 2
- Chemistry 3

Psychology

- Biology 2
- Biology 3
- Introduction to Psychology 2
- Principles of Education

Entry Requirements

3-Semester Entry	
SPM/GCSE/IGCSE	5 Bs including mathematics and 2 science subjects (biology, chemistry or physics), excluding moral studies and religious studies. (consideration to be made based on relevant subjects).
IB Middle Years Programme (IB MYP)	5, 5, 5, 5, 5 including mathematics and 2 sciences subjects (biology, chemistry or physics), excluding Personal Project. (consideration to be made based on relevant subjects).
2-Semester Entry	
A Level	CCC, including mathematics and 2 science subjects (biology, chemistry or physics), excluding critical thinking and general studies.
AS Level	BBB, including mathematics and 2 science subjects (biology, chemistry or physics), excluding critical thinking and general studies.
STPM	C+C+C+, including mathematics and 2 science subjects (biology, chemistry or physics), excluding Pengajian Am.
UEC	4 B3s and 1 B4, including mathematics and 2 science subjects (biology, chemistry or physics) excluding Bahasa Malaysia and Chinese language.
IB Diploma	24 points with 4,4,4 at Higher Level, including mathematics and 2 science subjects (biology, chemistry or physics).
SAM or other Australian Matriculations	ATAR 74 including mathematics and 2 science subjects.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	70% average based on 6 subjects, including mathematics and 2 relevant science subjects. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
High School Diploma (US Style Curriculum)	Minimum final GPA 3.0 (out of 4) with Grade B in mathematics or pre-calculus and two science subjects (biology, chemistry or physics) in grade 11 or 12.
Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.	

Foundation in Science leading to MPharm (Hons) Pharmacy and BPharm (Hons) Pharmacy - (3-Semester Entry Only)	
SPM/GCSE/IGCSE	5 Bs in relevant academic subjects, including biology, chemistry, physics and either mathematics or additional mathematics, excluding moral studies and religious studies.
Other Qualifications	Acceptance is at the discretion of the School and must meet the prerequisite requirement of the programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (First Language): grade C / 4
- IGCSE (Second Language): grade B / 6
- IB MYP: 4
- MUET: Band 4
- UEC: grade B3

Applicants who have successfully completed 12 years of education (definitions will vary according to school system) and meet the entry requirements for the programme, may be eligible to apply for the 2-semester entry. Acceptance is at the discretion of the University.

MPharm (Hons) Pharmacy and BPharm (Hons) Pharmacy
In addition to the entry requirements listed above, all students progressing to Bachelor of Pharmacy (Hons) must pass SPM and have at least grade C in Malay Language (Bahasa Melayu). Please refer to page 100.

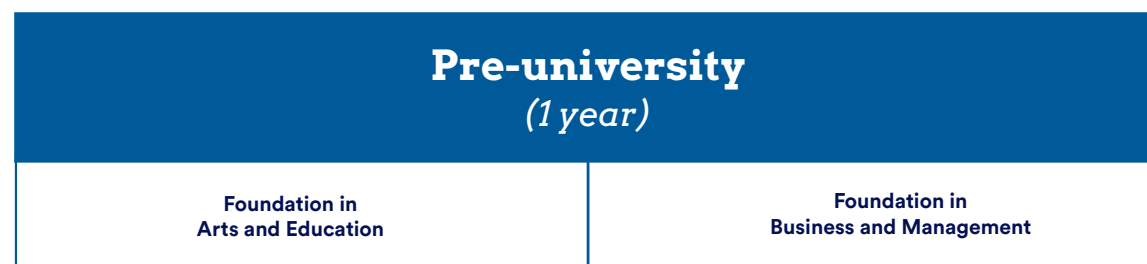
All progressing foundation students are expected to fulfil the English language requirement as stipulated by the School of Pharmacy at the Malaysia Campus.

→ Find course details
nottingham.edu.my/foundation



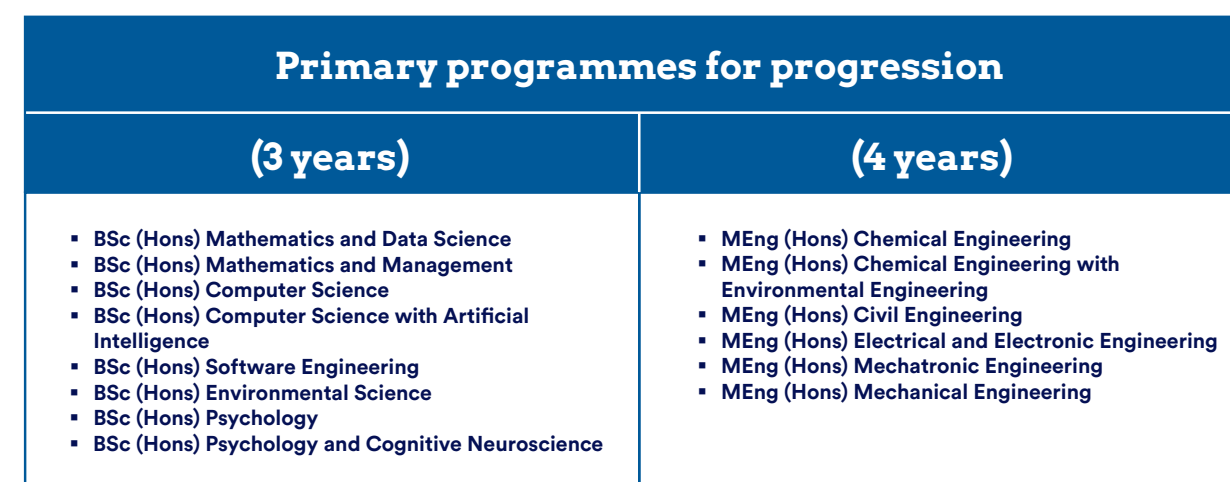
Pathway

Foundation in Arts and Education
Foundation in Business and Management



Pathway

Foundation in Engineering



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Pre-university (1 year)

Foundation in Science



Primary programmes for progression

(3 years)

- BSc (Hons) Mathematics and Data Science*
- BSc (Hons) Mathematics and Management*
- BSc (Hons) Computer Science
- BSc (Hons) Computer Science with Artificial Intelligence
- BSc (Hons) Software Engineering
- BSc (Hons) Biomedical Sciences
- BSc (Hons) Biotechnology
- BSc (Hons) Nutrition
- BSc (Hons) Environmental Science
- BSc (Hons) Pharmaceutical and Health Sciences
- BSc (Hons) Psychology
- BSc (Hons) Psychology and Cognitive Neuroscience

(4 years)

- BPharm (Hons) Pharmacy*
- MPharm (Hons) Pharmacy**

* Applicable to 3-semester entry only

** Year 1 and 2 in Malaysia campus, year 3 and 4 in UK campus.



Alternative pathways for progression

- BSc (Hons) Business Economics and Finance
- BSc (Hons) Business Economics and Management
- BSc (Hons) Finance, Accounting and Management
- BSc (Hons) Finance, Management and Business Analytics
- BSc (Hons) International Business Management
- BSc (Hons) Management
- BSc (Hons) Marketing and Management

Note:

1. *Progression is subject to meeting relevant entry requirements during foundation year
2. Please refer to page 134 for foundation results requirements for both BSc (Hons) Mathematics programs; page 168 for BPharm (Hons) Pharmacy, and page 170 for MPharm (Hons) Pharmacy.



Business and Management



Undergraduate programmes

 3 years full-time

 September

 Malaysia
RM38,600 per year

International
RM44,900 per year

BSc (Hons) Applied Psychology and Management

UNM/KPM-JPT(R2/345/6/0884)3/26

BSc Applied Psychology and Management is a joint honours degree offered in partnership between Division of Organisational and Applied Psychology and the Nottingham University Business School Malaysia. This course is the first of its kind in Malaysia. It provides excellent training for a future career in psychology and/or business and will teach you to apply psychological theories and principles to real world settings.

By combining applied psychology with core areas of management you will learn to interpret human behaviour, analyse social interactions and develop an evidence-based approach to problem solving. You will develop an inquisitive mind, superior social skills and a practical business orientation which will prepare you for a successful career in industry and beyond.

Modules

Year one

- Typical core modules
- Applied Research Methods
 - Business Economics
 - Entrepreneurship: Theory and Practice
 - Fundamentals of Financial and Management Accounting
 - Introduction to Applied Psychology
 - People, Work and Organisations
 - Psychology of Individual Differences

Year two

- Typical core modules
- Advanced Research Methods
 - Applied Social and Cultural Psychology
 - Human Resource Management with International Perspectives
 - International Business
 - Marketing Management
 - Psychology of Learning

- Typical optional modules
- Branding and Advertising
 - Contemporary Issues in Psychology
 - Corporate Entrepreneurship and Innovation Management
 - Developmental Psychology
 - Introduction to Counselling

Year three

- Typical core modules
- Business Ethics and Sustainability
 - Research in Applied Psychology
 - Strategic Management

- Typical optional modules
- Cross Cultural Management
 - Marketing and Society
 - Occupational Health Psychology
 - Selection and Training in Organisations



Entry Requirements

A Level	BBB, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level and 5 points in mathematics at Standard or Higher Level.
STPM	BBB, excluding Pengajian Am.
UEC	2 As and 3 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects with at least 70% in Mathematics of Data Management. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of any foundation programme and meeting mathematics requirements.


In addition to the entry requirements listed above, applicants must have grade B in mathematics at SPM/ GCSE/ IGCSE/ High School Diploma or equivalent. This requirement can be waived if applicants have obtained at least grade C in mathematics at a higher level.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details

 nottingham.edu.my/appliedpsychology



Postgraduate - Taught programmes



1-2 years full-time
2-4 years part-time



February and
September



Malaysia
RM51,600
per programme

International
RM57,000
per programme

MSc Management Psychology

UNM/KPT-JPT(R2/311/7/0077)3/28

Take the next step in your career by applying psychology to the world of work. This course will teach you how to manage people, with no prior learned experience in psychology required. With a Masters in Management Psychology, you will learn how to effectively motivate, train, and recruit employees, how to design job specifications, assess performance, manage well-being, lead, as well as how to manage organisational change and diversity in the workplace.

Additionally, this course has a practical focus that will contribute to improving your skills as a practitioner. You will learn about consultancy as part of your studies and gain a good grasp on research methods applicable to the workplace – a skill that is particularly valuable to future employers.

Programme structure

You will complete 120 credits of taught modules plus an empirical research project worth 60 credits on topics relevant to your specialist area of interest.

The programme is organised in workshop-based modules. Modules vary from 10 and 20 credits. Twenty credit modules are organised over two weeks with face-to-face teaching taking place during two consecutive weekends and three weekday evenings. Ten credit modules require face-to-face teaching over one weekend and three weekday evenings. The schedule for the different modules will be published in advance so that you can plan your time accordingly.

The timetable for taught modules for the year ahead will be published each August. Your empirical project will be planned in the final semester of study.

Our assessment strategy reflects our focus in applied skills and academic applied psychology. Typically, each module is assessed by a combination of coursework, exam, practical activities and a short reflection on the learning process. The assessment requirements and percentages carried by each activity/task per module are outlined in the tables below:

■ Applied Research Project	20
■ Consultancy Skills	10
■ Introduction to Management Psychology and Quantitative Workplace Data	20
■ Introduction to Research Methods	10
■ Leadership, Engagement and Motivation	10
■ Learning, Training and Development	20
■ Organisational Change and Development	10
■ Psychological Assessment at Work	10
■ Qualitative Research Methods	10
■ Strategic Human Resources Management and Managing Diversity	20

Entry Requirements

An upper second class honours degree (or international equivalent) in a relevant field. Non-UK qualifications will be assessed against this standard. Applicants will be considered if they have a first degree in a relevant subject such as management, psychology or other related disciplines.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

Postgraduate - Research opportunities



MPhil
1-2 years full-time
2-4 years part-time

PhD
3-4 years full-time
6-8 years part-time



February, April,
June and September



Malaysia
RM39,900 per year*

International
RM45,900 per year*

** Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.*

MPhil (Social and Behavioural Science)

UNM/KPT-JPT(R/310/7/0013)7/26

PhD (Social and Behavioural Science)

UNM/KPT-JPT(R/310/8/0014)7/28

Research is one of the defining activities of the Department of Applied Psychology. There is a close and mutually beneficial relationship between the department's research and postgraduate teaching as each contributes to the other.

The department's research is in applied psychology and grounded in real world issues. This research contributes directly or indirectly to its main objective of promoting 'healthy people, healthy organisations and healthy communities.

Modules

- Expatriate Adjustment
- Generation Gap at Work and its Implications
- Individual Differences, Coping and Work Performance
- Occupational Health and Wellbeing
- Organisational Change and Employees' Coping Behaviour
- Psychology of Family Firms
- Work Design and Psychological Wellbeing
- Work Engagement
- Work Life Balance and Work Family Conflict
- Work Related Stress, Coping and Burnout
- Women's Leadership Labyrinth

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD


A masters degree (or international equivalent) in a relevant discipline related to applied psychology plus, an upper second class honours degree (or international equivalent) in a relevant discipline. A masters degree either in psychology or with an element of psychology is highly advantageous. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

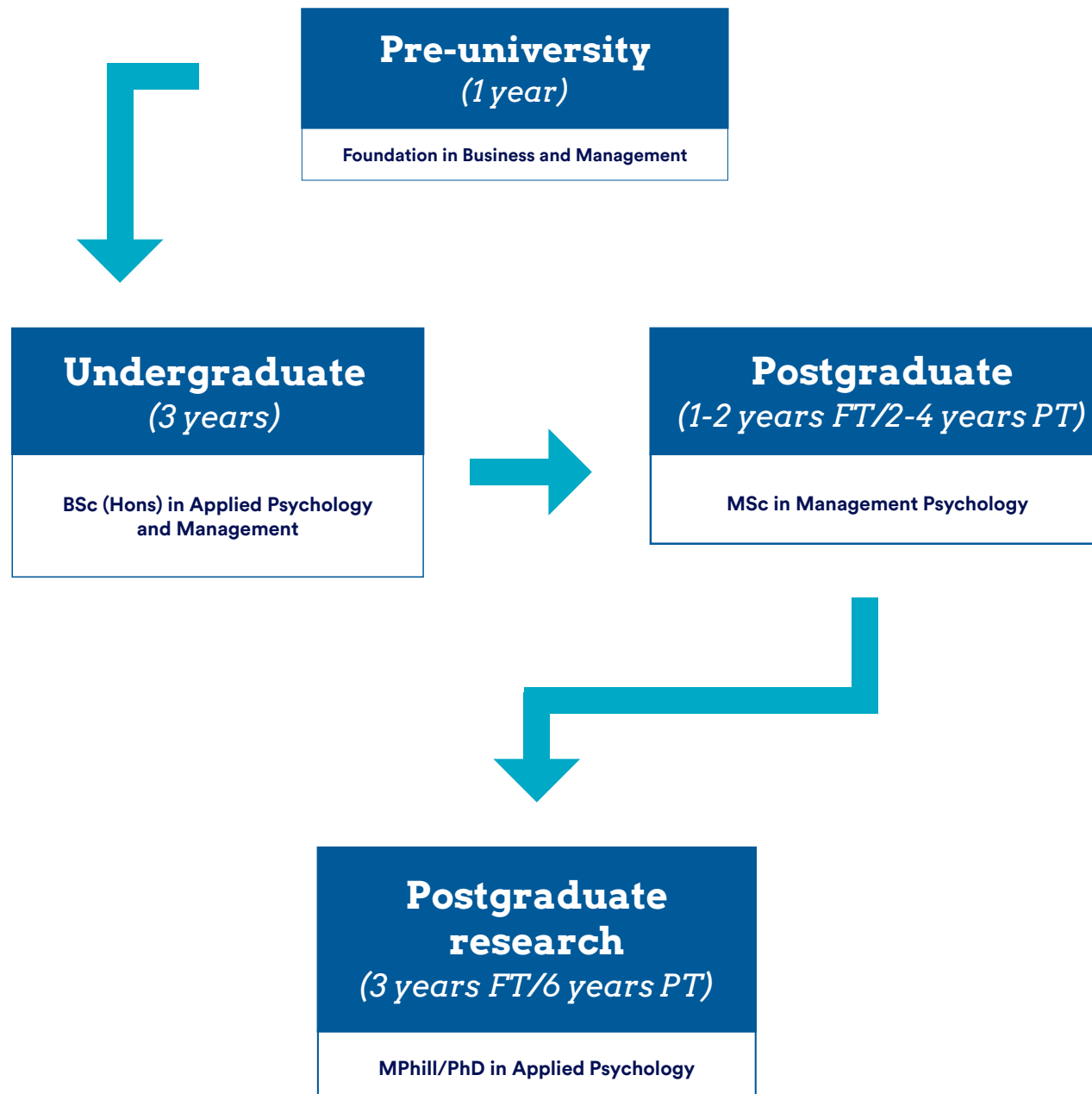
- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

→ Find course details

 nottingham.edu.my/appliedpsychology

Pathway

Applied Psychology



Note: Progression to a particular programme is subject to meeting relevant entry requirements. Exemptions from professional bodies are subject to attaining certain marks on specified modules.

Undergraduate programmes

3 years full-time

September

Malaysia
RM39,700 per year

International
RM48,000 per year

BSc (Hons) Business Economics and Finance

UNM/KPM-JPT(R2/340/6/0629)3/26

The BSc in Business Economics and Finance degree will allow for specialisation in finance, alongside the study of core elements relating to Business Economics. The programme will provide you with an excellent background for specialist quantitatively-oriented careers in financial economics and research. It will also help you acquire knowledge in banking, finance, management and accountancy.

As part of a joint certification programme with SAS, a global leader in business analytics, graduates of the Business Economics and Finance programme will be awarded a SAS Academic Specialisation in Quantitative Methods and Predictive Analytics for Economics and Finance. The BSc in Business Economics and Finance is admitted to the Chartered Financial Analyst (CFA) Institute University Affiliation Program.

Modules

Year one

Typical core modules

- Business Finance
- Computers in Business
- Fundamentals of Financial and Management Accounting
- Introduction to Economics
- Microeconomics for Business
- Organisational Behaviour
- Quantitative Methods 1b
- Work and Society

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Corporate Finance
- Industrial Economics I: Economics of Organisation and Innovation

- Industrial Economics II: Pricing and Decision Making
- Introductory Econometrics
- Quantitative Methods 2a

Plus approved optional modules.

Year three

Typical core modules

- Business Ethics and Sustainability
- Economics of Regulation and Public Choice
- Financial Economics
- Financial Markets: Theory and Computation
- Industrial Economics III: Market Structure and Competition Policy
- Industrial Economics IV: Games and Strategies

Plus approved optional modules.

3 years full-time

September

Malaysia
RM39,300 per year

International
RM48,000 per year

BSc (Hons) Business Economics and Management

UNM/KPM-JPT(R2/340/6/0628)3/26

A BSc in Business Economics and Management degree will allow you to study both core business economics modules and modules related to management. With a large emphasis placed on theoretical and applied microeconomics, you will gain the ability to analyse the economic and social environment in which economic decisions faced by managers and businesses are taken.

You will develop awareness of business and financial environments along with current business issues, as well as an understanding of modern economic ideas and their relevance to business and financial decision-making in contemporary contexts.

Modules

Year one

Typical core modules

- Business Finance
- Computers in Business
- Fundamentals of Financial and Management Accounting
- Introduction to Economics
- Microeconomics for Business
- Organisational Behaviour
- Quantitative Methods 1b
- Work and Society

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Firm Strategy and Internationalisation
- Industrial Economics I: Economics of Organisation and Innovation
- Industrial Economics II: Pricing and Decision Making
- International Business
- Introductory Econometrics
- Quantitative Methods 2a

Plus approved optional modules.

Year three

Typical core modules

- Business Ethics and Sustainability
- Economics of Regulation and Public Choice
- Industrial Economics III: Market Structure and Competition Policy
- Industrial Economics IV: Games and Strategies
- Strategic Management

Plus approved optional modules.

BSc (Hons) Finance, Accounting and Management

JPT/JPS(R2/340/6/0514)9/24

The BSc in Finance, Accounting and Management is among the most sought-after qualifications in the Business School as it is underpinned by a variety of other disciplines relevant to running a corporation. Here, you will learn to utilise the theoretical and practical techniques of finance and accounting within an economic, organisational, and decision-making framework. You will also develop a critical understanding of these techniques and their contexts. Students on this course will also use the NUBS Financial Trading Room and financial databases for their study.

As part of a joint certification programme with SAS, a global leader in business analytics, graduates of the Finance Accounting and Management programme will be awarded a SAS Academic Specialisation in Quantitative Methods and Predictive Analytics for Finance and Management. Graduates of the BSc in Finance, Accounting and Management degree who have obtained minimum marks in relevant modules can obtain exemptions from a number of professional examination papers set by ACCA, CIMA, CPA Australia, and ICAEW.

 **3 years full-time**

 **September**

 **Malaysia**
RM39,500
per year

International
RM45,500
per year

BSc (Hons) Finance, Management and Business Analytics

UNM/KPT-JPT(N/343/6/0268)10/26

BSc in Finance, Management and Business Analytics will prepare you to keep pace with the data-driven era of tomorrow and thrive in the rapidly changing world of work. You will develop an understanding of appropriate business analytics techniques to extract actionable insights from relevant data for making informed decisions to solve finance and management related issues in today's world.

During the course, you will be exposed to various productivity tools and software for data analytics. You will also have the opportunity to study statistical programming skills and implement applied predictive modelling and machine learning algorithms to develop data science solutions to business problems.

Modules

Year one

Typical core modules

- Business Economics
- Business Finance
- Computers in Business
- Fundamentals of Financial and Management Accounting
- Introduction to Data Analytics
- Managing Operations in the Digital Enterprise
- Softwares and Tools for Data Analytics
- Quantitative Methods 1b

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Accounting Information Systems
- Corporate Finance

- Human Resource Management with International Perspectives
- Marketing Management
- Introductory Econometrics
- Marketing Analytics
- Quantitative Methods 2a

Plus approved optional modules.

Year three

Typical core modules

- Applied Business Analytics
- Business Ethics and Sustainability
- Consumer Behaviour
- Dissertation
- Financial Markets: Theory and Computation
- International Finance

Plus approved optional modules.

Modules

Year one

Typical core modules

- Business Finance
- Business Law
- Computers in Business
- Economic Principles
- Fundamentals of Financial and Management Accounting
- Organisational Behaviour
- Professional and Academic Development
- Quantitative Methods 1b

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Accounting Information Systems
- Corporate Finance
- Intermediate Corporate Reporting
- Introductory Econometrics
- Management Accounting
- Management Strategy
- Quantitative Methods 2a

Plus approved optional modules.

Year three

Typical core modules

- Advanced Corporate Reporting and Analysis
- Advanced Management Accounting
- Business Ethics and Sustainability
- Financial Markets: Theory and Computation

Plus approved optional modules.

 **3 years full-time**

 **September**

 **Malaysia**
RM39,700
per year

International
RM48,000
per year

BSc (Hons) International Business Management

UNM/KPM-JPT(R2/345/6/0883)3/26

The BSc in International Business Management focuses on international business strategy and globalisation. During the course you will be exposed to a range of general management subjects, such as accounting, business information technologies, economics, finance, and quantitative methods. Special emphasis is placed on business and management in an international context including cultural, legal and political conditions affecting business in a multinational context.

Your individual interests and career aspirations are very important to us and by selecting from optional modules alongside your core subjects you will have greater input into the future path you wish to take.

→ Find course details

nottingham.edu.my/business

Modules

Year one

Typical core modules

- Business Economics
- Consumers and Markets
- Entrepreneurship: Theory and Practice
- Fundamentals of Financial and Management Accounting
- Managing Operations in the Digital Enterprise
- Organisational Behaviour
- Quantitative Methods 1b
- Work and Society

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Business, Human Rights and Sustainable Development
- Firm Strategy and Internationalisation

- Human Resource Management with International Perspectives
- International Business
- Marketing Management
- Technology and Organisation

Plus approved optional modules.

Year three

Typical core modules

- Business Ethics and Sustainability
- Cross Cultural Management
- Finance in the Global Market
- New Venture Creation
- Strategic Management

Plus approved optional modules.



3 years full-time



September



Malaysia
RM39,500
per year

International
RM47,000
per year

BSc (Hons) Marketing and Management

UNM/KPT-JPT(N/342/6/0223)10/26

Our innovative and dynamic BSc in Marketing and Management embraces advances in today's marketplace while providing students with a solid grounding in marketing management and strategy. The degree is designed to enhance lifelong learning skills and personal development to contribute to society at large. Upon successful completion of the programme, you will be well-positioned to pursue careers in sales and marketing agencies, as well as in industry sectors.

These include roles such as Brand/Product Managers, Event/Meeting Planners, Fundraisers, Market Research Analysts, Media Planners, Public Relations Representatives, and Social Media Managers. The BSc in Marketing and Management is a CIM Accredited Degree. Graduates who have obtained minimum marks in relevant modules can obtain exemptions from a number of professional examination papers set by The Chartered Institute of Marketing.

Modules

Year one

Typical core modules

- Business Economics
- Consumers and Markets
- Entrepreneurship: Theory and Practice
- Fundamentals of Financial and Management Accounting
- Managing Operations in the Digital Enterprise
- Organisational Behaviour
- Quantitative Methods 1b
- Work and Society

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Branding and Advertising
- International Business
- Technology and Organisation
- Managing and Marketing Tourism
- Marketing Analytics
- Marketing Management

Plus approved optional modules.

Year three

Typical core modules

- Dissertation
- Business Ethics and Sustainability
- Digital Marketing
- Consumer Behaviour
- Marketing and Society

Plus approved optional modules.

Modules

Year one

Typical core modules

- Business Economics
- Consumers and Markets
- Entrepreneurship: Theory and Practice
- Fundamentals of Financial and Management Accounting
- Managing Operations in the Digital Enterprise
- Organisational Behaviour
- Quantitative Methods 1b
- Work and Society

Plus, approved optional modules (must include Quantitative Methods 1a for students without a Grade C in A-Level Mathematics or equivalent).

Year two

Typical core modules

- Human Resource Management with International Perspectives
- International Business
- Marketing Management
- Technology and Organisation

Plus approved optional modules.

Year three

Typical core modules

- Business Ethics and Sustainability
- New Venture Creation
- Strategic Management

Plus approved optional modules.



→ Find course details

nottingham.edu.my/business

Entry Requirements

A Level	BBB, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level and 5 points in mathematics at Standard or Higher Level.
STPM	BBB, excluding Pengajian Am.
UEC	2 As and 3 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects with at least 70% in Mathematics of Data Management. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of any foundation programme and meeting mathematics requirements.
In addition to the entry requirements listed above, applicants must have grade B in mathematics at SPM/ GCSE/ IGCSE/ High School Diploma or equivalent. This requirement can be waived if applicants have obtained at least grade C in mathematics at a higher level.	

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



→ Find course details
nottingham.edu.my/business

Postgraduate - MBA programmes

1 year full-time
2-4 years part-time

February and June
(part-time only),
September

MBA
Malaysia
RM64,500
per programme
International
RM68,365
per programme

MBA Finance
Malaysia
RM65,400
per programme
International
RM72,000
per programme

Master of Business Administration (MBA)

UNM/KPM-JPT(R2/345/7/0577)6/24

Master of Business Administration (MBA) Finance

KPT/JPS(R2/343/7/0165)9/24

Our MBA programme is a corporate and financial management programme, offered in full-time and flexible part-time modes. The MBA Finance allows students to extend their specialisation in Finance to enable a more comprehensive understanding of managing organisational financial requirements. The syllabus is similar to that offered in Nottingham University Business School (NUBS), UK.

Our programme adds value to your first degree by helping you develop an integrated and critically-aware understanding of management and organisations in a global context. It will help expand your career prospects and earning potential, and enhance your CV. The programme also offers an international study experience where students can take up to two modules at our Singapore partner institution (PSB Academy) as part of the programme with no additional fees.

Singapore MBA

The Nottingham MBA is delivered at three locations: NUBS UK, NUBS Malaysia, and our overseas partner institution in Singapore, PSB Academy. Both the MBA and MBA Finance programmes are offered in Singapore, delivered by NUBS Malaysia's academic staff and supported administratively by PSB Academy.

For more information on the Singapore MBA, please visit:
psb-academy.edu.sg/the-university-of-nottingham

Global experience opportunity

The NUBS Malaysia MBA programme organises international study tours every year in the ASEAN region, allowing students to gain direct experience of contemporary business and management issues. Students can also participate in MBA study tours organised by NUBS UK, which include study tours to the United States and other parts of the world.

Modules

MBA

Typical core modules

- Accounting and Finance
- Business Economics
- Entrepreneurship and Creativity
- Leadership, People and Organisational Capability
- Marketing
- Operations Management
- Strategic Management
- Sustainable Decisions and Organisations

Typical optional modules*

- Business and Commercial Law
- Business Ethics
- Business Intelligence in the Digital Economy
- Corporate Finance
- Entrepreneurship in Practice
- Innovation Management
- Leadership and Change Management
- Portfolio Management and Investment Analysis

* Elective modules are subject to change

MBA Finance

Typical core modules

- Accounting and Finance
- Business Economics
- Entrepreneurship and Creativity
- Leadership, People and Organisational Capability
- Marketing
- Operations Management
- Strategic Management
- Sustainable Decisions and Organisations
- Corporate Finance
- Portfolio Management and Investment Analysis

Typical optional modules*

- Business and Commercial Law
- Business Ethics
- Business Intelligence in the Digital Economy
- Entrepreneurship in Practice
- Innovation Management
- Leadership and Change Management

* Elective modules are subject to change

→ Find course details
nottingham.edu.my/business

Entry Requirements

A relevant second class honours degree (or international equivalent) or a relevant professional qualification deemed equivalent to a first degree with honours, plus at least three or more years of full-time management or leadership work experience, normally gained since graduating from the first degree. Non-UK qualifications will be assessed against this standard.

Applicants will be interviewed.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5



Postgraduate - Taught programmes

MSc in Business (Entrepreneurship)

UNM/KPT-JPT(N/345/7/1137)12/26

 1 year full-time

 September

 **Malaysia**
RM55,000
per programme
International
RM63,000
per programme

Your career in entrepreneurship is about recognising opportunities. You will be equipped to start your own business ventures or identify weaknesses in any business ventures and transform them into success. This programme also develops a mindset for start-ups and innovation. Exposure to this programme enhances your analytical skills enabling the learning of business skills relevant to new ventures.

The knowledge and skills you gain provide insights towards the successful generation of ideas for market adoption. As the business environment moves more greatly toward a digital economy, gaining a specialisation in entrepreneurship additionally helps unearth opportunities in various business fields – from finance to marketing or accounting – where you can apply digital business solutions to reinvent and transform business models.

Modules

Semester one

Typical core modules

- Managing Financial Resources
- Managing Organisations and Markets
- Strategic Planning and Decision Making

Semester two

Typical core modules

- Business Analytics and Research Methods
- Leadership and Change Strategies for Organisational Transformation
- Managing Innovation and Entrepreneurship

Semester three

Typical core modules

Option 1

- Business Dissertation (15000 words)

Option 2

- Business Project (12000 words) + Individual Presentation (20 mins) and Q and A with submission of slides

Entry Requirements

A relevant good second class honours degree (or international equivalent) or a relevant professional qualification deemed equivalent to a first degree with honours preferably in business studies or management.

Applicants without a business studies or management degree must show they have completed equivalent modules in the relevant discipline.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

→ Find course details

 nottingham.edu.my/business

 1 year full-time

 September

 **Malaysia**
RM55,000
per programme
International
RM63,000
per programme

MSc in Business (International Management)

UNM/KPT-JPT(N/345/7/1138)12/26

The global economy is constantly changing; hence, the skills you gain from this degree will equip you with the required competence to think and compete strategically.

The programme develops your strategic planning and decision-making skills, entrepreneurial capabilities, international business strategy, and understanding of the theory and practice of international business. Students' learning experience encompasses an overview of key business areas focusing on operations of organisations serving different markets and various countries.

Modules

Semester one

Typical core modules

- Managing Financial Resources
- Managing Organisations and Markets
- Strategic Planning and Decision Making

Semester two

Typical core modules

- Business Analytics and Research Methods
- International Business Strategy
- Managing Innovation and Entrepreneurship

Semester three

Typical core modules

Option 1

- Business Dissertation (15000 words)

Option 2

- Business Project (12000 words) + Individual Presentation (20 mins) and Q and A with submission of slides

Entry Requirements

A relevant good second class honours degree (or international equivalent) or a relevant professional qualification deemed equivalent to a first degree with honours preferably in business studies or management.

Applicants without a business studies or management degree must show they have completed equivalent modules in the relevant discipline.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

→ Find course details

 nottingham.edu.my/business

 1 year full-time

 September

 **Malaysia**
RM55,000
per programme
International
RM63,000
per programme

MSc in Business (Talent Management)

UNM/KPT-JPT(N/345/7/1140)12/26

This programme develops your strategic planning and decision-making skills, people management competency, and an understanding of the theory and practice of talent management. These skills are important for a global manager as they enhance your conceptual and interpersonal skills enabling the ability to lead diverse groups of people internationally.

Students' learning experience encompass understanding of talent management practices of hiring, selection, employee learning and development, reward and motivation systems, performance review and retention practices.

Modules

Semester one

Typical core modules

- Managing Financial Resources
- Managing Organisations and Markets
- Strategic Planning and Decision Making

Semester two

Typical core modules

- Business Analytics and Research Methods
- Global Strategic Human Resource Management
- Talent Management and Organisational Performance

Semester three

Typical core modules

Option 1

- Business Dissertation (15000 words)

Option 2

- Business Project (12000 words) + Individual Presentation (20 mins) and Q and A with submission of slides

Entry Requirements

A relevant good second class honours degree (or international equivalent) or a relevant professional qualification deemed equivalent to a first degree with honours preferably in business studies or management.

Applicants without a business studies or management degree must show they have completed equivalent modules in the relevant discipline.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

→ Find course details

 nottingham.edu.my/business

 1 year full-time

 September

 **Malaysia**
RM48,900
per programme
International
RM58,700
per programme

MSc Finance and Investment

UNM/KPT-JPT(R2/343/7/0197)3/26

This is a specialist programme designed to help develop students' analytical mind-set. Students study and master in-depth practical knowledge in core financial elements based upon the three main classes of capital investment activity; equity markets, fixed interest markets, and derivative markets.

Our MSc Finance and Investment is admitted to the Chartered Financial Analyst (CFA) Institute University Affiliation Program, and is ranked in the Top 100 of the 2022 QS Finance Masters Rankings.

Modules

Semester one

Typical core modules

- Capital Market Analysis
- Corporate Finance
- Quantitative Research Methods for Finance and Investment

Semester two

Typical core modules

- Derivative Investment
- Fixed Interest Investment

Semester three

Typical core modules

Dissertation

Typical optional modules

- Behavioural Economics and Decision Making
- International Finance

Entry Requirements

An upper second class honours degree (or international equivalent). Non-UK qualifications will be assessed against this standard. Applicants must have a first degree in business/economics/management (with a significant quantitative finance and/or econometric component).

If deemed necessary, applicants may also be required to attend an interview.


English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

→ Find course details

 nottingham.edu.my/business

Postgraduate - Research opportunities

 **MPhil**
1-2 years full-time
2-4 years part-time

PhD
3-4 years full-time
6-8 years part-time

 **February and September**

 **Malaysia**
RM39,900 per year*

International
RM45,900 per year*

** Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.*

MPhil (Business and Administration)

UNM/KPT-JPT(R/340/7/0681)7/26

PhD (Business and Administration)

UNM/KPT-JPT(R/340/8/0682)7/28

We offer high-quality doctoral training to postgraduate students who wish to pursue a PhD. You will be assigned at least two academic supervisors who will provide guidance on the formal specification of your topic, the structure and organisation of your thesis and the general direction of your research. To aid you in the transition to independent research and to help you acquire the necessary skills, you will complete a number of assessed taught modules during your first year of full time study, while part-time students normally complete these within two years. PhD students have access to the resources and facilities of the Graduate School along with access and use of NUBS Financial Trading Room and financial databases to enhance your postgraduate journey.

Modules

Year one

- Attend appropriate taught modules both within NUBS Malaysia and the Graduate School
- Define the nature of the research problem, identify appropriate analytic frameworks, and expect to have completed a first draft of Literature Review chapters
- Year 1 annual review (June)

Year two

- Expect to complete empirical work. If data collection is likely to be a lengthy process, e.g. due to issues related to gaining access to companies or because the study is longitudinal in nature, then the empirical work may start quite early in the student's second year, or even at the end of the first year
- Year 2 annual review (June)

Year three

- Commence formal writing-up
- Expect to complete empirical work and produce draft write-up of results
- Submit completed thesis
- Year 3 annual review (June)

Writing up

Although a fourth year writing-up period is available, the expectation is that you will submit your thesis within three years. It is important that your research is written up on a continual basis during the three years of registration. Continual writing-up means that you should expect to prepare chapters to be read and commented on by your supervisors on a regular basis. This should help to ensure that when the formal writing-up period begins, you have a first draft of a thesis ready for modification.

Annual review

For your Year 1 annual review, you will submit a draft Literature Review chapter (8,000 words) and make a short presentation about your research to a review panel of assessors, which will include a clear summary of what you have achieved over the previous year, and a timeline for the completion of your PhD.

You will also undergo a similar annual review at the end of Year 2 and Year 3. As part of the Year 2 annual review, you will submit a revised literature chapter and a sample chapter, which is likely to be a methods or empirical chapter. You will also be required to present your work to a review panel of assessors.

Within your Year 3 annual review, you will submit a commentary that details how you have addressed the feedback received from the Year 2 annual review, and one or more empirical research chapters. You will also be required to present your work to a review panel of assessors.

Supervision

You will be assigned at least two academic supervisors who will provide guidance on the formal specification of your topic, the structure and organisation of your thesis and the general direction of the research. Regular supervision will help to ensure that your research progresses in the appropriate way. As a full-time doctoral student, you will meet with your supervisors on at least 10 occasions during the year. If you are a part-time student, at least six meetings take place during the year.

Proposal

The proposal is an integral part of the application for a position on the PhD programme at NUBS Malaysia. It will allow potential supervisors to look at the applicant's research and help them decide whether the proposal is feasible for completion and whether they (the potential supervisors) can offer supervision or not. The proposal will also be considered by the School's Research Committee to determine if there is adequate support for such a topic to be carried out at NUBS Malaysia. The proposal is expected to be 1,000 to 2,000 words long.

If the applicant wishes to contact a member of academic staff from NUBS Malaysia to discuss potential supervision arrangements, it is advised that the applicant should either have a proposal ready, or is in the process of preparing a proposal to facilitate the discussion.

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree (or international equivalent), with a taught and dissertation average of 65% or above; plus an upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 76 (with no less than 65 in each element)
- MUET: Band 5

Executive Education Programmes

Nottingham University Business School Malaysia's Executive Education Programme aims to work with organisations to motivate, retain and develop their human capital in a changing economic environment. Through our relationships with the businesses and organisations we work with, we aspire to be industry-relevant with a sound understanding of the industry requirements of graduates today.

If you are interested in working with Nottingham University Business School Malaysia to create a training programme unique to your business or organisation's needs, please contact us at nubs.edp@nottingham.edu.my

Customised training programmes

We design bespoke training programmes to meet the specific needs of individual businesses and organisations. We ensure these are delivered with an equal emphasis on lectures and the application of theories through relevant individual work and teamwork activities among participants.

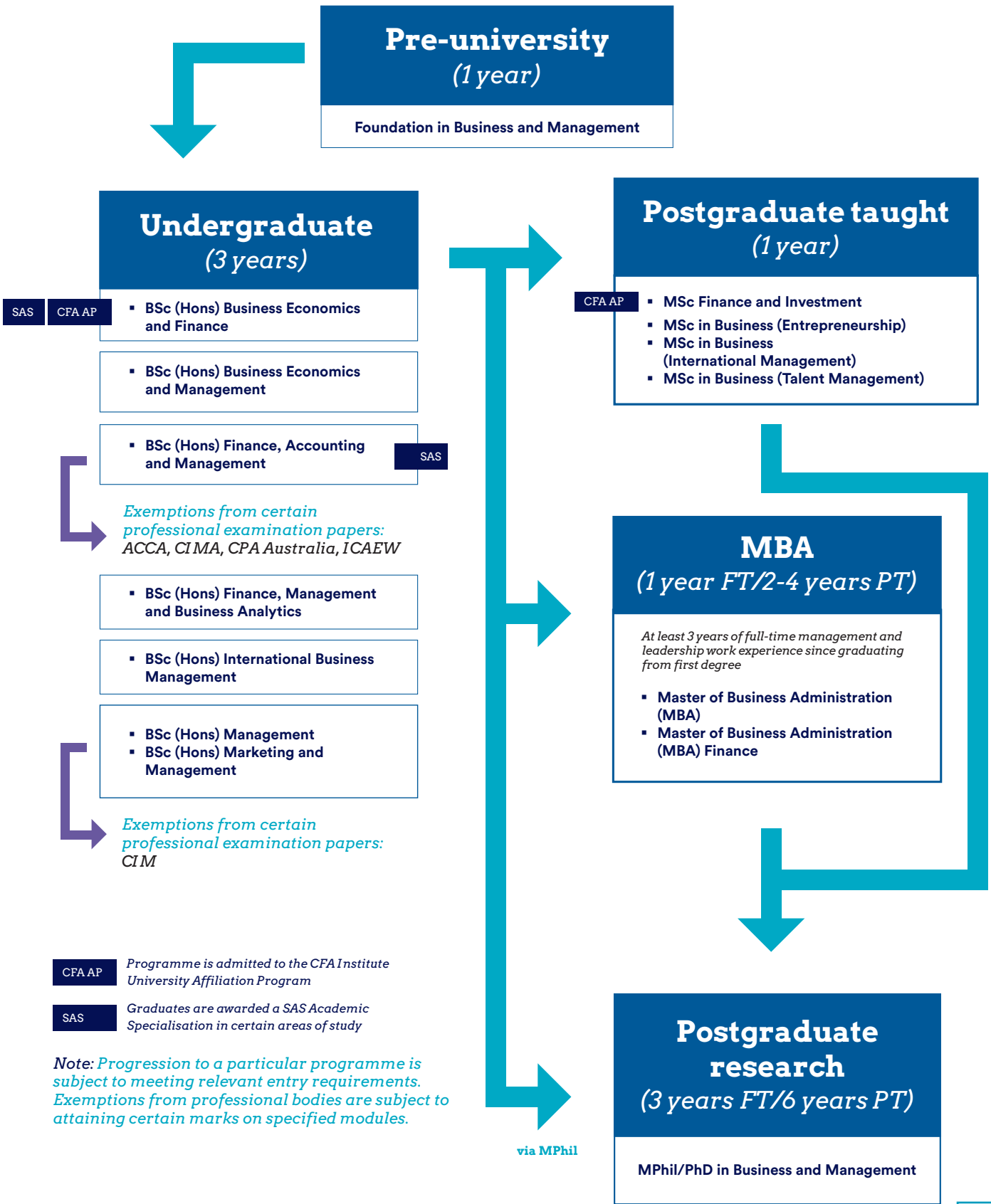
→ Find course details

nottingham.edu.my/business



Pathway

Business



Undergraduate programmes

BSc (Hons) Economics

UNM/KPM-JPT(R2/314/6/0022)10/24

BSc (Hons) Economics degree will provide students with a solid grounding in macroeconomics, microeconomics, mathematics, and statistics. The School of Economics offers a wide range of optional modules covering a diverse set of economics topics. The programme provides students with a thorough understanding of economic theory and how it is applied to ‘real world’ situations.

Students will be familiar with the key analytical techniques that economists use in practice with rigorous training in data analysis, problem solving, report writing, oral presentations and teamwork. Our graduates are proven to be highly sought after in the job market.

Modules

Year one

Typical core modules

- Introduction to Macroeconomics
- Introduction to Microeconomics
- Quantitative Economics

Typical optional modules

- Current Economic Issues in Malaysia
- Economic Integration 1 and 2
- Growth and Development in Long-Run Historical Perspective
- The Politics of Economics and the Economics of Politicians

Year two

Typical core modules

- Macroeconomic Theory
- Microeconomic Theory
- Applied Econometrics 1 and 2

Typical optional modules

- Development Economics
- Experimental and Behavioural Economics
- Financial Economics
- International Trade

Year three

Typical core modules

- Economic Dissertation

Typical optional modules

- Advanced Development Economics
- Advanced Experimental and Behavioural Economics
- Advanced Financial Economics
- Advanced International Trade 1 and 2
- Advanced Labour Economics
- International Money and Macroeconomics
- Microeconomic Methods

BSc (Hons) Economics and International Economics

UNM/KPM-JPT(R/314/6/0023)9/24

Following a similar structure to BSc Economics, this programme is particularly suitable if you are interested in studying international trade and international aspects of financial economics. It will provide you with core training in economics, combined with a special focus on a range of aspects of international economics, in which the school has a worldwide reputation. As a graduate, you will have a thorough knowledge of economic theory and how it is applied to the real world, particularly in relation to international trade and globalisation. You will also be familiar with the key analytical techniques that economists use in practice.

Modules

Year one

Typical core modules

- Economic Integration 1 and 2
- Introduction to Microeconomics
- Introduction to Macroeconomics
- Quantitative Economics

Typical optional modules

- Current Economic Issues in Malaysia
- Growth and Development in Long-Run Historical Perspective
- The Politics of Economics and the Economics of Politicians

Year two

Typical core modules

- International Trade
- Macroeconomic Theory

- Microeconomic Theory
- Applied Econometrics 1 and 2

Typical optional modules

- Development Economics
- Experimental and Behavioural Economics
- Financial Economics


Year three

Typical core modules


- Economic Dissertation
- Advanced International Trade 1 and 2

Typical optional modules


- Advanced Development Economics
- Advanced Financial Economics
- Advanced Labour Economics
- Advanced Experimental and Behavioural Economics
- International Money and Macroeconomics
- Microeconomic Methods



3 years full-time



September



Malaysia
RM39,500
per year

International
RM46,800
per year

Entry Requirements

A Level	BBB, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level and 5 points in mathematics at Higher level or 6 points at Standard Level.
STPM	BBB, excluding Pengajian Am.
UEC	2 As and 3 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects with at least 70% in Mathematics of Data Management. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of any foundation programme and meeting mathematics requirements.

In addition to the entry requirements listed above, applicants must have grade A- in mathematics at SPM/ GCSE/ IGCSE/ High School Diploma or equivalent. This requirement can be waived if applicants have obtained at least grade B in mathematics at a higher level.


Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements


- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points




Postgraduate - Research opportunities



3-4 years full-time
6-8 years part-time



September



Malaysia

RM39,900
per year*

International

RM45,900
per year*

* Payment instalments
differ between full-
time and part-time
students where part-
time students pay half
the annual fee.

Modules

- Advanced Macroeconomics
- Advanced Microeconomic Theory
- Advanced Applied Econometrics
- Econometrics Methods
- Macroeconomics Methods
- Microeconomics Methods

Entry Requirements

PhD
A Master of Science in Economics with a merit grade (or international equivalent). Non-UK qualifications will be assessed against this standard.
If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 76 (with no less than 65 in each element)
- MUET: Band 5

→ Find course details
nottingham.edu.my/economics

Pathway



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Education



Undergraduate programmes

BA (Hons) Teaching English to Speakers of Other Languages (TESOL)

UNM/KPM-JPT(R2/145/6/0068)12/25

The Bachelors of Arts TESOL programme is designed to equip educators on how to teach and interact with students of all ages where English is not their first language. Using theory and pedagogical content knowledge this three year programme provides a sound comprehension of English language components to ease teaching and interaction with students and children.

Modules

Year one

Typical core modules

- Behaviour and Classroom Management
- Education and Society
- Identifying and Understanding Special Education Needs
- Literacy in School and Society
- Understanding Learners and Learning

Year two

Typical core modules

- Curriculum Studies
- Literature in the Language Classroom
- Materials for Language Learning
- Teaching and Learning Strategies
- Teaching Language Across the Curriculum

Year three

Typical core modules

- Assessment and Evaluation in TESOL/ Special Educational Needs (SEN)
- Educational Inquiry
- Educational Research Methods
- Teaching, Listening and Speaking
- Teaching, Reading and Writing
- TESOL Methodology

BEd (Hons) Teaching English to Speakers of Other Languages (TESOL)

UNM/KPM-JPT(R2/145/6/0089)12/25

The Bachelor of Education TESOL programme is designed for those interested in pursuing a career as a classroom based primary or secondary school teacher. The programme contains both theory and practical experience, allowing you to spend up to 1 year in an international school to interact with children and advance your skills. The course provides the knowledge and practical skills required to plan teaching content, deliver content, assess content, learn classroom management and be professional at all times.

Modules

Year one

Typical core modules

- Behaviour and Classroom Management
- Education and Society
- Identifying and Understanding Special Education Needs
- Literacy in School and Society
- Understanding Learners and Learning

Year two

Typical core modules

- Curriculum Studies
- Literature in the Language Classroom
- Materials for Language Learning
- Teaching and Learning Strategies
- Teaching Language Across the Curriculum

Year three

Typical core modules

- Assessment and Evaluation in TESOL/ Special Educational Needs (SEN)
- Educational Inquiry
- Educational Research Methods
- Teaching, Listening and Speaking
- Teaching, Reading and Writing
- TESOL Methodology

Year four

Typical core modules

- Practical teaching in TESOL
- School-based Continuing Professional Development
- School Experience
- Teaching Portfolio

Entry Requirements

A Level	BBC, excluding critical thinking and general studies.
IB Diploma	28 points with 5, 5, 4 at Higher Level..
STPM	BBC+, excluding Pengajian Am.
UEC	1 A and 4 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 3 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Arts and Education programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 5
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

Find course details
nottingham.edu.my/education






BA

3 years full-time



September



Malaysia

RM29,700 per year



International

RM35,600 per year



BA

3 years full-time



September



Malaysia

RM29,700 per year



International

RM35,600 per year



BEd

4 years full-time

76

77

Postgraduate - Taught programmes

MA Education

UNM/KPM-JPT(R2/142/7/0017)2/28

PGDip Education

UNM/KPM-JPT(R/141/7/0052)2/26

PGCert Education

UNM/KPM-JPT(R/141/7/0053)2/26

The MA/PG Diploma/PG Certificate in Education are unique modular and flexible programmes designed to reflect the needs of individuals or organisational cohorts. While each module has its own particular focus, all are concerned with investigating contemporary educational issues in the light of economic and social contexts, appropriate literature and the shared experience of course members.

A hallmark of these programmes are their commitment to equality and diversity and their flexibility to meet the needs of individuals and organisations. The overall purpose is to deepen and refine your capacity for critical reflection on your practice as well as on the mental models which inform your work.

Modules

Typical core modules

The content will involve you in active critical consideration of participating in and leadership of practitioner inquiry in relation to professional context mapping and workplace learning.

These processes will be achieved through:

- Conceptualising different kinds of practitioner inquiry relevant to work-based understanding and development (purposes, processes, contexts, dilemmas, outcomes)
- Developing an inquiry into your professional context
- Examining a range of approaches to educational inquiry, with an emphasis on action research
- Practice based inquiry

Typical optional modules

- Critical Perspectives in Curriculum and Pedagogy
- Learning Theories for a Digital Age
- Social Contexts of Learning



MA
1-2 years full-time
2-4 years part-time



September



MA

Malaysia
RM48,600
per programme

International
RM58,700
per programme

PGDip
1-1.5 years full-time
2-3 years part-time

PGDip

RM32,000
per programme

RM39,100
per programme

PGCert
6 months -1 year
full-time
2 years part-time

PGCert

RM18,500
per programme

RM19,900
per programme

MA Special and Inclusive Education

UNM/KPM-JPT(R2/144/7/0005)2/28

PGDip Special and Inclusive Education

UNM/KPM-JPT(R2/145/7/0077)3/26

PGCert Special and Inclusive Education

UNM/KPM-JPT(R2/144/7/0004)3/26

This programme is designed for teachers or other professionals who have an interest in increasing their knowledge and skills in the field of special and inclusive education. It covers a variety of topics ranging from theoretical debates of inclusion and research methodology to practical knowledge of behaviour and learning for persons with special needs.

The programme contains both taught and experiential elements and you will cover the theoretical aspects of each area, as well as practical strategies and aspects of self-development. Your learning will be supplemented by seminars and workshops about study and research skills.

Modules

Typical core modules

- Debating Special and Inclusive Education
- Researching Special and Inclusive Education
- Dissertation

Typical optional modules

- Communication and Literacy
- Responding Mindfully to Challenging Behaviour



MA
1-2 years full-time
2-4 years part-time



September



MA

Malaysia
RM48,600
per programme

International
RM58,700
per programme

PGDip
1-1.5 years full-time
2-3 years part-time

PGDip

RM32,000
per programme

RM39,100
per programme

PGCert
6 months -1 year
full-time
2 years part-time

PGCert

RM18,500
per programme

RM19,900
per programme

MA Teaching English to Speakers of Other Languages (TESOL)

UNM/KPT-JPT(R2/145/7/0078)3/28

PGDip Teaching English to Speakers of Other Languages (TESOL)

UNM/KPT-JPT(R3/145/7/0028)10/27

PGCert Teaching English to Speakers of Other Languages (TESOL)

UNM/KPT-JPT (R2/145/7/0076)3/26

This programme is suitable if you are currently or looking to teach English to speakers of other languages, keen to build on your existing knowledge and experience, seeking to improve your career prospects or interested in researching your own teaching practices/context.

It will prepare you to conduct independent research into teaching and learning and provides a pathway to doctoral study. You will meet expert tutors in the field of English language teaching, a major branch of applied linguistics, who have many years' experience teaching at this level and who are committed to providing the best quality study experience.

Modules

Typical core modules

Language Teaching: Methodology and Curriculum

The module focuses on topics which have been the subject of recent discussion and research in the field of foreign and second language teaching. These include:

- A historical review of language teaching methods and approaches
- Areas of applied linguistics particularly relevant to the teaching of receptive skills, especially psycholinguistics
- Areas of applied linguistics particularly relevant to teaching of productive skills, especially sociolinguistics and pragmatics
- Communicative Language Teaching and Task Based Learning
- Content vs process syllabus design in language teaching
- Humanism in language teaching

You will be expected to read, understand and engage critically with the research presented on these topics.

Understanding Language Learning and the Language Learner

The module focuses on key areas in Applied Linguistics relating to Second Language Acquisition (SLA), and explores them from the perspective of both language learners and teachers. These include:

- A historical overview of theories of SLA (key insights from applied linguistic research)
- Implications of first language acquisition for SLA
- Recent applied linguistic developments in the theorisation of SLA as a dynamic complex system and social process
- 'The good language learner'
- The role of grammar, vocabulary and phonology instruction in second language learning
- Trends in applied linguistic research into SLA including the broadening of the field, greater exploitation of computerised samples of language, the growing stature of classroom-based investigation
- Variability and individual differences in SLA (gender, age, aptitude, motivation, attitudes and beliefs, cognitive styles, strategies, autonomy and self-regulation)

You will be expected to read, understand and engage critically with the research presented on these topics.

Typical optional modules

Students are to complete two elective modules.

- One compulsory elective module: Practice-based Inquiry
- One elective module: Assessment in Language Education



Find course details



nottingham.edu.my/education



MA
1-2 years full-time
2-4 years part-time



September



MA

Malaysia
RM48,600
per programme

International
RM58,700
per programme

PGDip

1 years full-time
2 years part-time

PGDip

RM26,900
per programme

RM31,100
per programme

PGCert

6 months-1 year
full-time
1-2 years part-time

PGCert

RM18,500
per programme

RM19,900
per programme

Entry Requirements

A relevant second class honours degree (or international equivalent). Relevant experience may be required for some of the programmes. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

Malaysians applying as a matured student without the standard entry requirements but with substantial and relevant work experience (and have successfully passed APEL's assessment through Malaysian Qualifications Agency) may be considered for an entry at the Postgraduate Certificate Level. Admission is at the discretion of the School.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5



Postgraduate - Research opportunities

MPhil (Teacher Training and Education Science [Broad Programmes])

UNM/KPT-JPT(R/140/7/0011)7/26

PhD (Teacher Training and Education Science [Broad Programmes])

UNM/KPT-JPT(R/140/8/0012)7/28

Develop into an independent researcher with expertise in a specific area of Education in a high-quality doctoral training at the School of Education, University of Nottingham Malaysia (UNM). Our international team of scholars offer a dynamic, inclusive, and rich learning and research environment at master (MPhil) and doctoral (PhD) levels. The training is tailored to individual needs to develop candidates both professionally and personally in face-to-face, online, and extracurricular sessions (professional seminars, research groups, and conferences).

Doctoral candidates are based at the Malaysian campus. International students are registered full time (due to immigration requirements), while local students can choose between part-time and full time. Applicants will have a strong background in research and their chosen discipline (see our areas of strength below) and be outstanding, highly motivated, and enthusiastic students with an inquisitive mind-set.

Modules

3 main research strands

1. Education for Sustainability and Inclusivity

- Alternative Curriculum
- Creative Pedagogy
- Critical Pedagogy
- Diversity and Multiculturalism
- Early Intervention
- Ecopedagogy
- Education and the SDGs for interdisciplinary solutions
- Inclusive Pedagogy
- Indigenous Futures
- Living Labs
- School Ecology
- Sustainability and Climate Change Education, Adaptation and Mitigation
- Sustainable Schools, Higher Education Institutions and Communities
- Whole School/Whole Institution Approaches

2. Education for STREAM and Digitalisation

- Blended, Flipped and Hybrid Learning
- Engineering Education
- Educational Leadership and Management
- e-PLC (Personal Learning Community)
- Maker Culture,
- Multimodality
- Technology-Enhanced Teaching and Learning

3. Education for Language Learning Sciences

- Content and Language Integrated Learning (CLIL)
- Early Language Development and Disorder
- English Language and Literacy
- Multilingualism
- Science of Reading
- Translanguaging
- Vocabulary Development



MPhil
1-2 years full-time
2-4 years part-time



February, April,
June and September



Malaysia
RM39,900 per year*

PhD

3-4 years full-time
6-8 years part-time

International
RM45,900 per year*

* Payment instalments differ
between full-time and part-time
students where part-time students
pay half the annual fee.

→ Find course details

nottingham.edu.my/education

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in a relevant discipline and normally some experience in research methodology, (e.g., undergraduate level dissertation or research project). Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree, normally with a merit grade (or international equivalent) in a relevant discipline and some experience in research methodology, (e.g., postgraduate level dissertation or research project) plus, an upper second class honours degree. Non-UK qualifications will be assessed against this standard.

or

A first class honours degree (or international equivalent) in a relevant discipline and some experience in research methodology, (e.g., dissertation or research project). Non-UK qualifications will be assessed against this standard.

Direct admission with a first class honours degree is at the discretion of the School and is subject to the School's evaluation of the applicant's competencies level.

If deemed necessary, applicants may also be required to attend an interview.

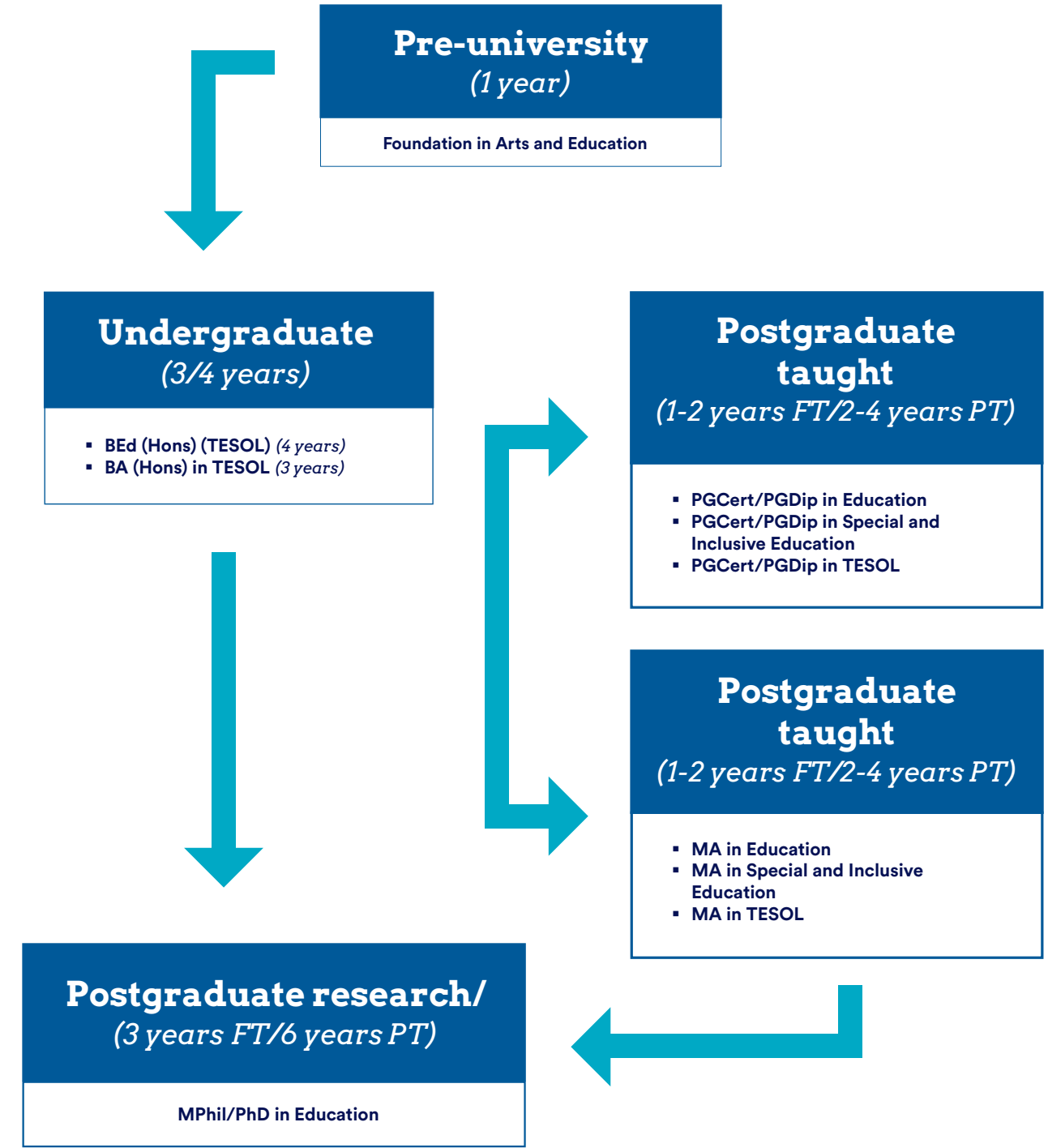
English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 76 (with no less than 65 in each element)
- MUET: Band 5



Pathway

Education



Note: Progression to a particular programme is subject to meeting relevant entry requirements. Exemptions from professional bodies are subject to attaining certain marks on specified modules.

English, Media and Communications



Undergraduate programmes

BA (Hons) English Language and Literature

UNM/KPT-JPT(R2/222/6/0026)1/28

Language and applied linguistics studies include psychological and cognitive approaches. These studies train our students in cultural, literary and linguistic theories, enabling you to develop the high-level creative and analytical skills needed for international interactions, whether academic or professional.

Modules

Year one

Typical core modules

- Academic Community
- Introduction to Linguistics
- Studying Literature
- The Influence of English
- The Survey of English Literature and Drama

Year two

Typical core modules

- Discourse and Society
- Language, Gender, and Sexuality
- Literary Linguistics
- Modern and Contemporary Literature
- Victorian and Fin de Siecle Literature
- World Literatures in English

Year three

Typical core modules

- Modern British Fiction since 1950
- Patterns, Functions, and the Description of English
- Shakespeare and His Contemporaries on the Stage
- Sociolinguistics

Typical optional modules

- English Dissertation
- Malaysian English
- Malaysian Literature in English

BA (Hons) English with Creative Writing

UNM/KPT-JPT(R2/222/6/0027)1/28

If you want to develop your creative work alongside studying a broad range of English literature, language and drama, this course is for you. You'll write both fiction and poetry, exploring different forms and genres along the way, including environmental and political poetics, creative non-fiction, flash fiction and short stories. The work in English studies will strengthen your creative writing.

Modules

Year one

Typical core modules

- Academic Community
- Beginning Creative Writing
- Introduction to Linguistics
- Studying Literature
- The Influence of English
- The Survey of English Literature and Drama

Year two

Typical core modules

- Discourse and Society
- Literary Linguistics
- Modern and Contemporary Literature
- Prose and Poetry Writing
- Victorian and Fin de Siecle Literature
- World Literatures in English
- Writing for Performance

Year three

Typical core modules

- Advanced Writing Practice
- Creative Writing Dissertation
- Modern British Fiction since 1950
- Patterns, Functions, and the Description of English
- Shakespeare and His Contemporaries on the Stage
- Sociolinguistics

Typical optional modules

- Malaysian English
- Malaysian Literature in English

Entry Requirements


A Level	BBB, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level.
STPM	BBB, excluding Pengajian Am.
UEC	2 As and 3 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Arts and Education programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.


English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points







3 years full-time



September



Malaysia
RM29,700
per year



International
RM35,500
per year

→ Find course details

nottingham.edu.my/english

Postgraduate - Taught programmes

MA English Language and Literature

UNM/KPM-JPT(R/224/7/0056)9/24

Our University's MA English Language and Literature course provides you with the opportunity for advanced study in contemporary literary studies and applied linguistics. You will gain the theoretical and analytical training required to progress onto a research degree at doctoral level. You will expand your professional and practical skills relevant to working in the fields of teaching English, editing and professional writing.

You will develop a specialist knowledge for research methods and practices in the wider field of English. This will be supplemented by specific applications to increase your understanding of language use, enabling you to make the transition from undergraduate study to the higher level required during your master's degree.

MA English with Creative Writing

UNM/KPM-JPT(R/224/7/0055)9/24

MA in English with Creative Writing brings together creative and critical practices, exploring the writing process within the contexts of publication and professional writing. This degree is particularly relevant to students who are keen to develop creative writing skills in a professional capacity. However, it also includes selections from modules in English language and literature, which complement any career path within the larger field of English studies.

You will also develop a specialist knowledge for research methods and practices in the wider field of English. Obtaining an MA degree demonstrates a high level of knowledge in a specific field. It can enhance your employability and prepare you for further academic research and vocational training.



1 year full-time
2 years part-time



September



Malaysia
RM39,000 per programme
International
RM46,900 per programme

Modules

Typical core modules

- Approaches to Language and Linguistics
- English: Dissertation
- Grammar and Discourse
- Literature and Modernity
- Popular Literature in the Eighteenth and Nineteenth Centuries
- Research in Literary Linguistics
- What is Literature?

Modules

Typical core modules

- Creative Writing Workshop
- Creative Writing Conventions and Techniques
- English: Dissertation in Creative Writing
- Fiction: Form and Context
- Poetry: Form and Context
- What is Literature?

Typical optional modules

- Grammar and Discourse
- Literature and Modernity

→ Find course details

nottingham.edu.my/english

Entry Requirements

A relevant second class honours degree (or international equivalent). Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

Applicants applying for Master of Arts in English with Creative Writing will be asked to submit an example of their written work. You will be contacted by the university with full details of how to submit this.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5



Postgraduate - Research opportunities



MPhil
1-2 years full-time
2-4 years part-time

PhD
3-4 years full-time
6-8 years part-time



February and September



Malaysia
RM39,900
per year*

International
RM45,900
per year*

** Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.*

MPhil (Humanities)
UNM/KPT-JPT(R/220/7/0015)7/26

PhD (Humanities)
UNM/KPT-JPT(R/220/8/0016)7/28

The School of English offers research opportunities across a variety of topics related to English studies and draws on the resources of Nottingham's renowned Centre for Research in Applied Linguistics. This is an interdisciplinary research centre devoted to describing and understanding language as it is acquired and used in the real world.

Creative writing, grammar, gothic literature, the fairy tale, literary theory, gender, identity, discourse analysis, world englishes, grammatical analysis, interactional linguistics, sociolinguistics, publishing studies and systemic functional linguistics are also included in the course programme. Please refer to the school website for more details on potential specialisation.

Modules

Current areas of research

We encourage applications in any topic related to English.

- 19th-century British and American literature
- Creative writing
- Discourse analysis
- Fairy tale
- Gender studies
- Gothic
- Grammar
- Identity
- Language in the classroom
- Malaysia literature
- New literatures in English
- Stylistics
- World englishes

Research training

The School also offers research training seminars and students also have access to training programmes offered by the graduate school. The University also has an early-career researchers' network which provides peer-support for students.

Exceptional candidates working in areas of research deemed priority areas for the school may also be eligible to partial fee waiver scholarships at the discretion of the programme director.

→ Find course details
nottingham.edu.my/english

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A good master's degree (usually merit or higher) plus, an upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

or

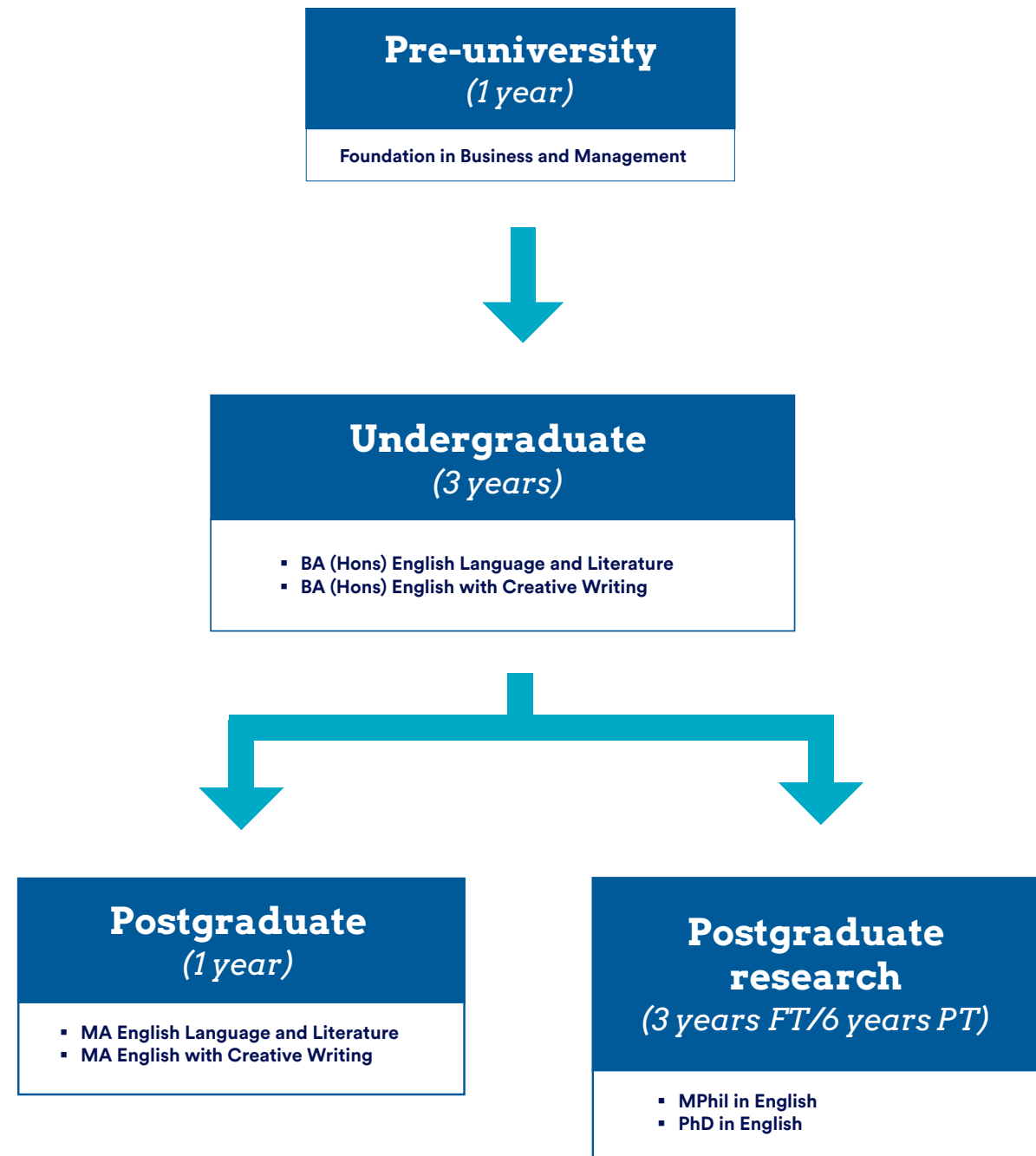
A first class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 76 (with no less than 65 in each element)
- MUET: Band 5





Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Undergraduate programmes

BA (Hons) International Communications Studies

UNM/KPT-JPT(R2/321/6/0194)3/26

BA (Hons) International Communications Studies with English Language and Literature

UNM/KPM-JPT(R2/321/6/0154)10/24

BA (Hons) International Communications Studies with Film and Television Studies

UNM/KPM-JPT (R2/321/6/0155)10/24

You will study a range of core compulsory modules to give you a thorough grounding in international media and communications. You will also take additional compulsory or optional modules from within the school or faculty. A unique aspect of our degree programmes is the compulsory language component, where you will learn a new modern language and graduate with a high level of spoken and written fluency in your chosen language.

You may also apply for a range of summer internships within the Malaysian and international media and communication industry. There is also the chance to apply for mobility exchanges to the UK or China campuses in your second and third years of study.

3 years full-time September	BA International Communications Studies Malaysia RM38,300 per year International RM44,500 per year	BA International Communications Studies with English Language and Literature Malaysia RM38,300 per year International RM43,200 per year	BA International Communications Studies with Film and Television Studies Malaysia RM38,300 per year International RM43,200 per year



BA (Hons) International Communications Studies

Year one

Typical core modules

- Beginners French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Culture and Society
- Media and Communications Theory

Typical optional modules

- Global Music Studies

Year two

Typical core modules

- Intermediate French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Political Communication, Public Relations and Propaganda
- Researching Culture, Film and Media (full year)

Typical optional modules

- Community Interpreting
- Cultural Politics
- Introduction to Translation
- Reading Japanese Literature I

Year three

Typical core modules

- Advanced French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Cultural, Film and Media Dissertation (full year)
- Digital Communication and Media
- Gender, Sexuality and Media
- Media and Conflict
- Writing for the Media

BA (Hons) International Communications Studies with Film and Television Studies

Year one

Typical core modules

- Beginners French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Culture and Society
- Media and Communications Theory
- Producing Film and Television
- Reading Film and Television

Typical optional modules

- Global Music Studies

Year two

Typical core modules

- Film and TV in Social and Cultural Context
- Intermediate French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Music in Film
- Political Communication, Public Relations and Propaganda

BA (Hons) International Communications Studies with English Language and Literature

Year one

Typical core modules

- Beginners French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Culture and Society
- Introduction to Linguistics
- Media and Communications Theory
- Studying Literature

Typical optional modules

- Global Music Studies

Year two

Typical core modules

- Intermediate French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Political Communication, Public Relations and Propaganda
- Researching Culture, Film and Media (full year)

Plus one literature and one linguistics module from the School of English.

Typical optional modules

- Community Interpreting
- Cultural Politics
- Introduction to Translation
- Reading Japanese Literature I

Year three

Typical core modules

- Advanced French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Cultural, Film and Media Dissertation (full year)
- Digital Communication and Media
- Gender, Sexuality and Media
- Media and Conflict
- Modern British Fiction since 1950
- Patterns, Functions, and the Description of English
- Writing for the Media

- Researching Culture, Film and Media (full year)

Plus one literature and one linguistics module from the School of English.

Typical optional modules

- Community Interpreting
- Cultural Politics
- Introduction to Translation
- Reading Japanese Literature I

Year three

Typical core modules

- Advanced French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Cultural, Film and Media Dissertation (full year)
- Digital Communication and Media
- Documentary Film and Documentary Practice
- Gender, Sexuality and Media
- Media and Conflict
- Southeast Asian Film
- Writing for the Media

Entry Requirements

A Level	BBC, excluding critical thinking and general studies.
IB Diploma	28 points with 5, 5, 4 at Higher Level.
STPM	BBC+, excluding Pengajian Am.
UEC	1 A and 4 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 3 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Arts and Education or Business and Management programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements


- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points


→ Find course details

nottingham.edu.my/smlc



Postgraduate - Taught programmes

**1 year full-time**
2 years part-time

**February**
(part-time only)
September

**Malaysia**
RM51,900
per programme
International
RM58,900
per programme

MA Media, Communications and Culture

UNM/KPM-JPT(R2/312/7/0013)3/24

Nottingham Malaysia’s MA in Media, Communications and Culture provides you with the theoretical and analytical training required to continue to a higher education degree or to develop professional skills relevant for working at management level in the fields of media, communications, research and policy.

The modules challenge students to re-think the conditions of knowledge and the very foundations of European modernity from a postcolonial and decolonial perspective. Using an interdisciplinary approach and drawing upon current research, the programme also aims to equip you with the practical skills to stay updated with relevant developments and discourses in this field.

Industry engagement is deeply embedded in the curriculum, including a module that is co-delivered with CNN Academy, which offers a week-long bootcamp in Abu Dhabi with CNN personalities. In addition, theories of posthumanism help graduate students understand how thinkers in the humanities and social sciences struggle with contemporary global issues wrought by the Anthropocene such as climate change, ecological and environmental damage, and provoke questions on humans’ relationship with technology and other living organisms.

Modules

- Typical core modules**
- Dissertation in Media, Communications and Culture
 - Research Methods and Design

- Typical optional modules**
- Approaches to Theory
 - Digital Storytelling and Production (include a week-long bootcamp in CNN Academy in Abu Dhabi)
 - Issues and Challenges in Contemporary Media
 - Mass Media
 - Postcolonial Theory
 - Working in the Culture Industry: Case Study Workshops

→ Find course details
nottingham.edu.my/smlc

Entry Requirements

A relevant second class honours degree (or international equivalent). Non-UK qualifications will be assessed against this standard.
If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

Postgraduate - Research opportunities

MPhil (Social and Behavioural Science)

UNM/KPT-JPT(R/310/7/0013)7/26

MRes (Social and Behavioural Science)

UNM/KPT-JPT(R/310/7/0015)7/26

PhD (Social and Behavioural Science)

UNM/KPT-JPT(R/310/8/0014)7/28

The School of Media, Languages and Cultures offers interdisciplinary research degrees that covers the fields of media, communications and culture. Under this umbrella are options focusing on media democracy, media reform, Southeast Asian cinema, youth and new media, internet governance, civil society, creative industries, digital media, and film. Other areas of expertise include music, food culture and identity, migration, cross-cultural and intercultural issues, multiculturalism and sociology.

Our PhD in Media, Languages and Cultures offers training in various types of research methodologies in the social sciences to obtain data. Through mentoring and supervisory guidance from our research-active faculty members, students acquire analytical and critical skills to help them analyse the collected data and learn to be independent researchers. Graduates will be equipped to be active researchers and educators in university, or in relevant sectors.

Modules

Current areas of research

- comparative literature, Japanese literature, literary translation
- digital cultures, youth and social networks
- food, identity and transnationalism
- international information flows – questions of imbalance, cultural and media imperialism and dependency
- media and human rights – these include communication rights, media and gender relations, and media and minority groups
- performing arts: music, drama, performance, applied creative practices
- Southeast Asian cinema, particularly Indonesian, Malaysian and Singaporean films
- the history, policies and structures of the culture industries - these encompass structural analysis, political economy and post-colonial development studies

**MPhil/MRes**
1-2 years full-time
2-4 years part-time

**February, April,**
June and September

**Malaysia**
RM39,900 per year*
International
RM45,900 per year*

PhD
3-4 years full-time
6-8 years part-time

** Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.*

→ Find course details
nottingham.edu.my/smlc

Entry Requirements

MPhil

At least a second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

MRes

At least a second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree (or international equivalent) plus, at least a second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

or

A first class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

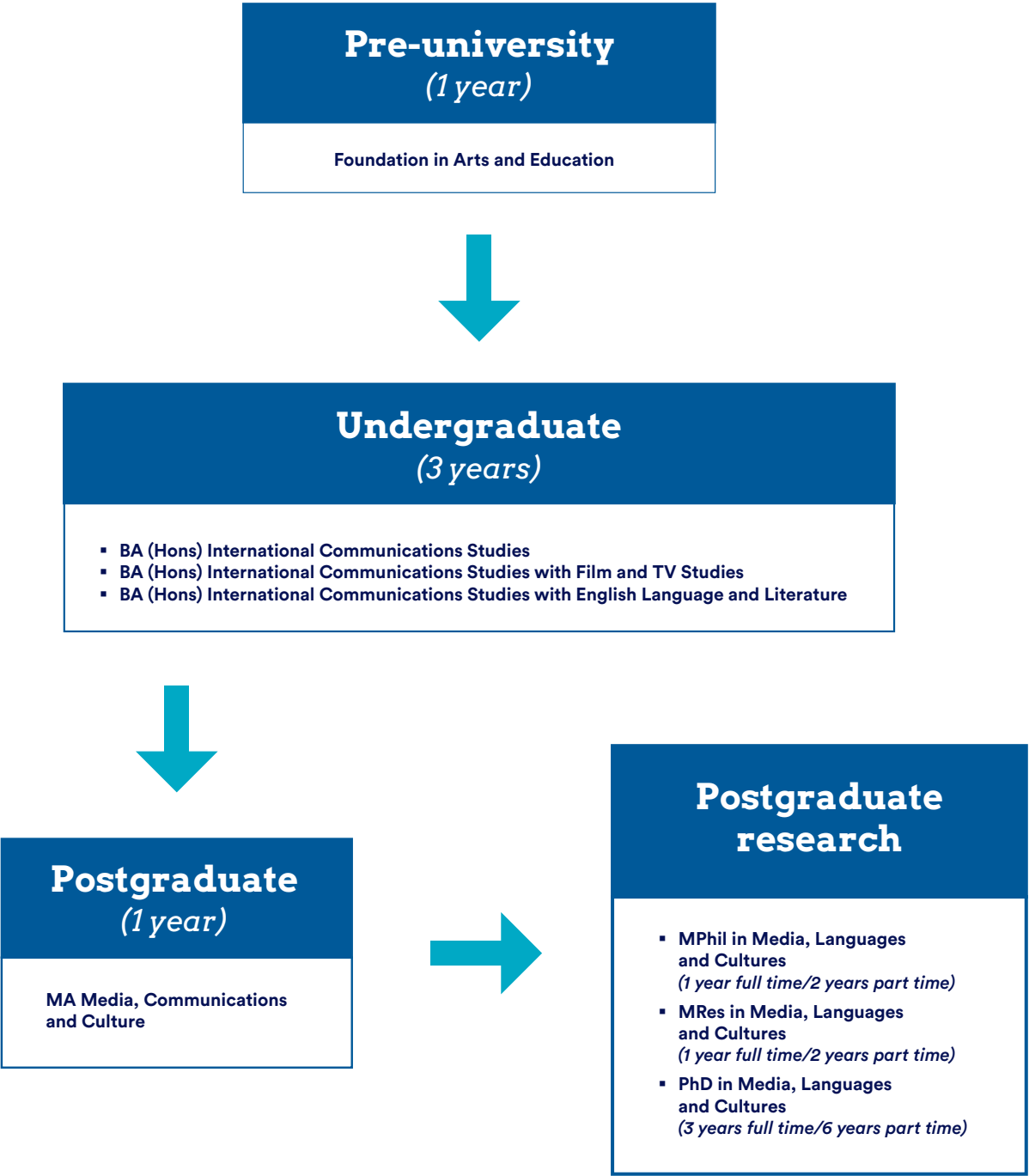
English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 76 (with no less than 65 in each element)
- MUET: Band 5



Pathway

Media, Languages and Cultures



Note: Progression to a particular programme is subject to meeting relevant entry requirements. Exemptions from professional bodies are subject to attaining certain marks on specified modules.

Liberal and Performing Arts



Undergraduate programmes



3 years full-time



September



Malaysia
RM33,000
per year

International
RM39,000
per year

BA (Hons) International Communications Studies
with Performing Arts

UNM/KPM-JPT(N/321/6/0250)11/24

Performing Arts worldwide is a multibillion industry. It demands qualified practitioners in a range of positions that encompass the whole creative and production process, from performers to technical staff, from stage direction to communication and management. Our graduates will learn how to become leading voices in this fascinating field.

They will understand the dynamics of creative industries, and on the social and cultural elements inherent to them. They will have the opportunity of gaining hands-on practice in the process of development and production of music, dance and theatre shows, while developing further understanding in the field of Media and Communications.

Modules

Year one

Typical core modules

- Beginners French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Culture and Society
- Global Music Studies
- Literature and English Drama
- Media and Communications Theory

Year two

Typical core modules

- Intermediate French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Music in Film
- Political Communication, Public Relations and Propaganda
- Researching Culture, Film and Media (full year)
- Writing for Performance



3 years full-time



September



Malaysia
RM29,400
per year

International
RM35,700
per year

BA (Hons) Liberal Arts

UNM/KPM-JPT(N/312/6/0034)11/24

Changes in the global economy, increasing challenges in employment and new opportunities arising from technological innovation have made our Liberal Arts degree a valuable asset. It emphasises personalization and adaptability in a dynamically globalizing world. The degree course is recognised by employers and governments across the world due to its capacity for it to foster creativity as well as a broad range of skills and experiences.

The core modules in this programme equip students with relevant research skills in the Arts and Social Sciences. The Liberal Arts major is able to craft a unique journey of learning based on the diverse range of offerings provided by the Faculty of Art and Sciences, ensuring an interdisciplinary and intellectually well-rounded education. These are regarded as life-long learning skills and culminate in a dissertation requiring students to produce a written project of 10,000 words in an area relevant to the field.

Modules

Year one

Typical core modules

- Applied Research Methods
- Beginners French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Business Economics
- Culture and Society

Typical optional modules

- Approaches to Global Politics
- Global Music Studies
- Identifying and Understanding Special Education Needs
- Introduction to European Union Politics
- Literacy in School and Society
- Media and Communications Theory
- Producing Film and Television
- Reading Film and Television
- The Influence of English
- The Making of Modern Asia
- The Survey of English Literature and Drama
- Understanding Schools and Schooling

Year two

Typical core modules

- Advanced Research Methods
- Cultural Politics
- Entrepreneurship: Theory and Practice
- Intermediate French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Research Culture, Film and Method

Typical optional modules

- English Through Time
- Film and Television in Social and Cultural Context
- Global Political Economy and International Development
- International Relations of the Asia Pacific
- Learning Styles and Strategies
- Modern and Contemporary Literature
- Music in Film
- Political Communication, Public Relations and Propaganda
- Teaching Styles and Strategies

Year three

Typical core modules

- Advanced French, German, Japanese, Korean, Mandarin or Spanish (full year)
- Dissertation
- Strategic Management

Typical optional modules

- Comparative Political Economy in East Asia
- Democracy and Authoritarianism in Southeast Asia
- Documentary Film and Documentary Practice
- Drama, Theatre and Performance
- Gender, Sexuality and Media
- Literature in the Language Classroom
- Malaysian Literature in English
- Materials for Language Teaching
- Phonetics and Phonology for Language Teaching
- Southeast Asian Film
- The Teaching of Grammar
- Writing for the Media



Entry Requirements

A Level	BBC, excluding critical thinking and general studies.
IB Diploma	28 points with 5, 5, 4 at Higher Level.
STPM	BBC+, excluding Pengajian Am.
UEC	1 A and 4 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 3 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Arts and Education or Business and Management programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



→ Find course details
nottingham.edu.my/smlc

Pathway

Media, Languages and Cultures

Pre-university (1 year)

Foundation in Arts and Education



Undergraduate (3 years)

- BA (Hons) International Communications Studies with Performing Arts
- BA (Hons) Liberal Arts



Postgraduate (1 year)

MA Media, Communications and Culture



Postgraduate research

- MPhil in Media, Languages and Cultures
(1 year full time/2 years part time)
- MRes in Media, Languages and Cultures
(1 year full time/2 years part time)
- PhD in Media, Languages and Cultures
(3 years full time/6 years part time)

Note: Progression to a particular programme is subject to meeting relevant entry requirements. Exemptions from professional bodies are subject to attaining certain marks on specified modules.

Politics, History and International Relations



Undergraduate programmes



3 years full-time



September



Malaysia
RM38,200
per year

International
RM43,300
per year

BA (Hons) International Relations

UNM/KPM-JPT(R2/313/6/0017)10/24

International Relations studies the complex relations between states and international organisations in areas such as economics, law, politics and security. Our programmes offer a balance between theory and practice. They will prepare you to participate actively in many fields of work, including politics, advocacy and business.

Modules

Year one

- Typical core modules
- Approaches to Global Politics
 - Governing the World: Introduction to the International System
 - Introduction to European Union Politics
 - Power and Contest: Living in a Political World
 - The Making of Modern Asia

- Typical optional modules
- Beginners French or Spanish
 - Business Economics
 - Culture and Society
 - Introduction to Applied Psychology
 - Media and Communications Theory

Year two


- Typical core modules
- Global Political Economy and International Development
 - International Relations of the Asia Pacific
 - International Security

- Typical optional modules
- Comparative Politics
 - Designing International Relations Research
 - Political Communication, Public Relations and Propaganda

Year three

- Typical optional modules
- Advanced French or Spanish
 - Dissertation: Politics, History and International Relations (for non-language students)
 - Food, Hunger and Development
 - Nationalism and the State: Themes and Perspectives from Contemporary Southeast Asia
 - Policy and Persuasion
 - Politics and International Relations of the Middle East
 - Regionalism in World Politics: The Case of ASEAN

→ Find course details

 nottingham.edu.my/politics

Entry Requirements


A Level	BBC, excluding critical thinking and general studies.
IB Diploma	28 points with 5, 5, 4 at Higher Level.
STPM	BBC+ excluding Pengajian Am.
UEC	1 A and 4 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 3 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Arts and Education or Business and Management programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details

 nottingham.edu.my/politics



 **3 years full-time**

 **September**

 **Malaysia**
RM38,200
per year

International
RM43,300
per year

BA (Hons) International Relations with French

UNM/KPM-JPT(R2/313/6/0018)10/24

BA (Hons) International Relations with Spanish

UNM/KPM-JPT(R2/313/6/0019)10/24

International Relations studies the complex relations between states and international organisations in areas such as economics, law, politics and security. Our programmes offer a balance between theory and practice.

They will prepare you to participate actively in many fields of work, including politics, advocacy and business.

Modules

BA International Relations with French

Year one

Typical core modules

- Approaches to Global Politics
- Beginners French
- Governing the World: Introduction to the International System
- Introduction to European Union Politics
- Power and Contest: Living in a Political World

Typical optional modules

- Contemporary Economic Policy
- Cultures of Everyday Life
- Entrepreneurship and Business
- Mass Media
- People, Work and Organisations
- The Individual 2: Individual Differences
- The Making of Modern Asia

Year two

Typical core modules

- Global Political Economy and International Development
- Intermediate French
- International Relations of the Asia Pacific
- International Security
- The Contemporary World since 1945

Typical optional modules

- Cultural Politics
- Global Media and Communication
- Introduction to Citizenship
- People, Groups and Society
- Political Communication, Public Relations and Propaganda
- Understanding the Malay World

Year three

Typical core modules

- Advanced French

Typical optional modules

- Dissertation: Politics, History and International Relations
- Food, Hunger and Development
- Nationalism and the State: Themes and Perspectives from Contemporary Southeast Asia
- Policy and Persuasion
- Politics and International Relations of the Middle East
- Regionalism in World Politics: The Case of ASEAN



BA (Hons) International Relations with Spanish

Year one

Typical core modules

- Approaches to Global Politics
- Beginners Spanish
- Governing the World: Introduction to the International System
- Introduction to European Union Politics
- Power and Contest: Living in a Political World

Typical optional modules

- Contemporary Economic Policy
- Cultures of Everyday Life
- Entrepreneurship and Business
- Mass Media
- People, Work and Organisations
- The Individual 2: Individual Differences
- The Making of Modern Asia

Year two

Typical core modules

- Global Political Economy and International Development
- Intermediate Spanish
- International Relations of the Asia Pacific
- International Security
- The Contemporary World since 1945

Typical optional modules

- Cultural Politics
- Global Media and Communication
- Introduction to Citizenship
- People, Groups and Society
- Political Communication, Public Relations and Propaganda
- Understanding the Malay World

Year three

Typical core modules

- Advanced Spanish

Typical optional modules

- Dissertation: Politics, History and International Relations
- Food, Hunger and Development
- Nationalism and the State: Themes and Perspectives from Contemporary Southeast Asia
- Policy and Persuasion
- Politics and International Relations of the Middle East
- Regionalism in World Politics: The Case of ASEAN

→ Find course details

 nottingham.edu.my/politics

Entry Requirements

Applicants for degree programmes with a language minor must have no prior knowledge of that language

A Level	BBB, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level.
STPM	BBB, excluding Pengajian Am.
UEC	2 As and 3 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Arts and Education or Business and Management programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



→ Find course details

nottingham.edu.my/politics

Postgraduate - Taught programmes



1 year full-time
2 years part-time



February and
September



Malaysia
RM47,900
per programme
International
RM58,200
per programme

MA International Relations

UNM/KPT-JPT (R2/313/7/0022)4/26

MSc International Development Management

UNM/KPT-JPT(R2/313/7/0004)5/27

Our academic staff are active researchers, pursuing cutting-edge, policy-relevant and curiosity-driven research across a broad spectrum of international development, international relations and politics. Our research and teaching activities are enhanced by the resources from our associated schools in the UK and the Division of International Studies at the University of Nottingham Ningbo China.

We host our own seminars in which academics and practitioners share their research findings and work experience. The school's student society, PHIR-NOTT, supplements these formal activities with its own round-table discussions, guest speaker series and other events.

Modules

MA International Relations

Typical core modules

- Dissertation: International Relations
- Global Perspectives on International Relations
- Research Methods and Design

Typical optional modules

- Asia in Transregional Perspective
- Civil Society and Global Development
- Contemporary Security Challenges
- Global Political Economy
- Human Security
- The International Relations of South East Asia
- Field Technologies
- Introduction to International Development

MSc International Development Management

Typical core modules

- Dissertation: International Development
- Field Technologies
- Introduction to International Development
- Research Methods and Design

Typical optional modules

- Asian in Transregional Perspective
- Civil Society and Global Development
- Contemporary Security Challenges
- Global Perspectives on International Relations
- Global Political Economy
- Human Security
- The International Relations of South East Asia

Entry Requirements


A relevant second class honours degree (or international equivalent). Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.


English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5


Postgraduate - Research opportunities



3-4 years full-time
6-8 years part-time



February, April,
June and September



Malaysia
RM39,900
per year*

International
RM45,900
per year*

** Payment instalments
differ between full-
time and part-time
students where part-
time students pay half
the annual fee.*

PhD (Social and Behavioural Science)

UNM/KPT-JPT(R/310/8/0014)7/28

We offer high-quality doctoral training to postgraduate students who wish to pursue a PhD. As a research student, you will work under a supervisor who will assist you in your research and thesis design. Principal supervisors will normally be members of the school but secondary supervisors may be drawn from other schools in the faculty, from staff in the School of Politics and International Relations in the UK or the Division of International Studies in Ningbo, China.

Modules

Research collaboration is promoted through The University of Nottingham’s Research Priority Groups. Principally with two groups, Integrating Global Society and Science, Technology and Society. Cooperation is also sought through staff and student membership of our sub-discipline, tri-campus research centres:

- Centre for Conflict, Security and Terrorism
- Centre for the Study of Social and Global Justice
- Centre for the Study of European Governance
- University of Nottingham Asia Research Institute

Entry Requirements

PhD

A good master’s degree (usually merit or higher) plus, at least a second class honours degree (or international equivalent) in the relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

or

A first class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

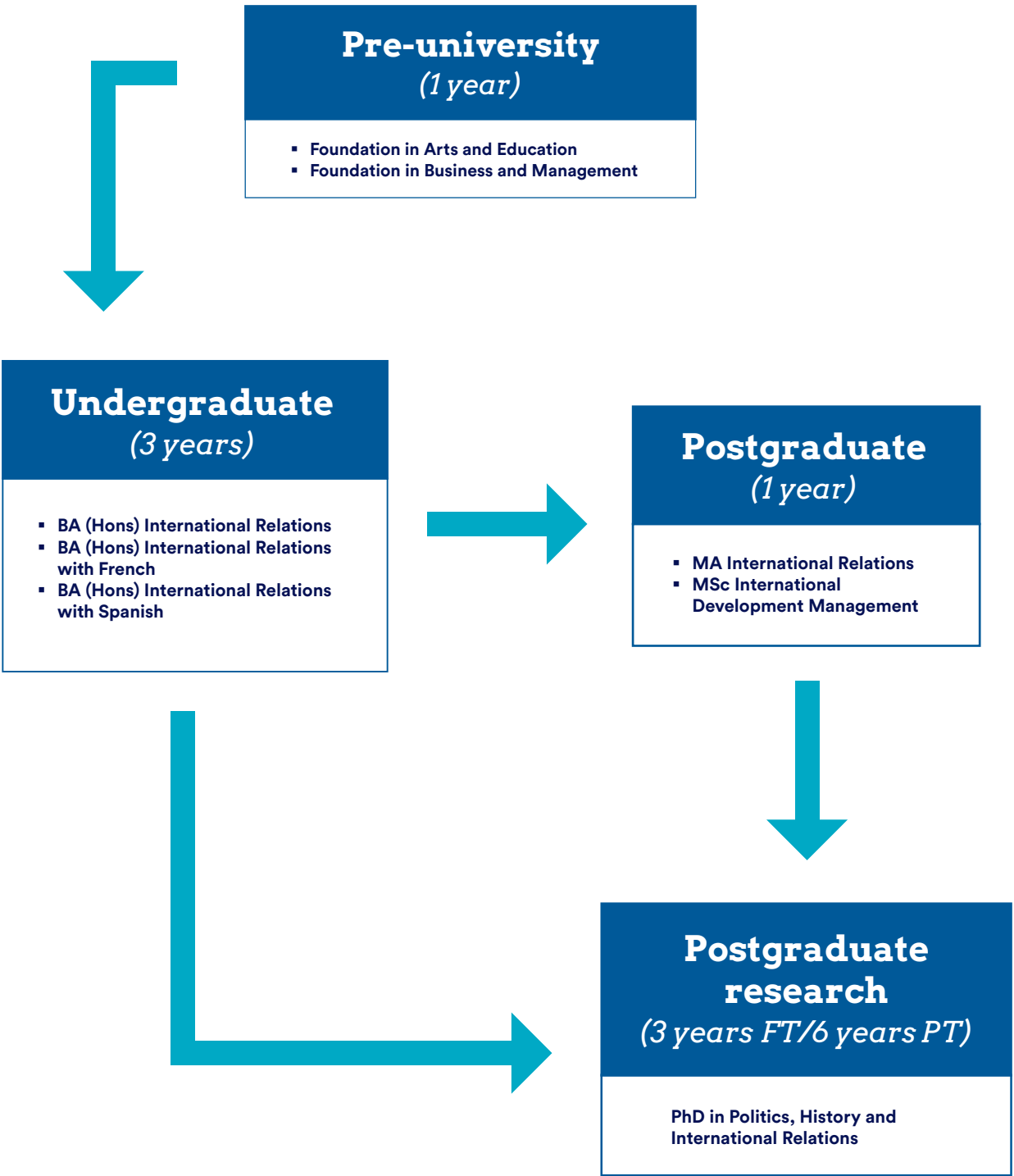
English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 76 (with no less than 65 in each element)
- MUET: Band 5

→ Find course details
nottingham.edu.my/politics

Pathway

Politics, History and
International Relations



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Engineering



Undergraduate programmes



4 years full-time



September



Malaysia
RM50,400
per year



International
RM57,000
per year

MEng (Hons) Chemical Engineering

UNM/KPT-JPT(R2/524/6/0059)3/28

MEng (Hons) Chemical Engineering with Environmental Engineering

UNM/KPM-JPT(R2/524/6/0058)3/28

This course is a branch of engineering that combines both the study of production through chemical processes as well as the application of environmental engineering to ensure factors related to environmental sustainability are incorporated during design and manufacturing.

Chemical Engineers with knowledge in environmental engineering also work in waste management, waste treatment, water treatment, agriculture, consulting, and renewable energy industries.

Modules

Year one

Typical core modules

- Chemistry for Engineers
- Fluid Mechanics
- Fundamentals of Engineering Design
- Introductory Geology
- Mathematical Methods for Chemical and Environmental Engineering
- Process Engineering Principles
- Thermodynamics and Heat Transfer

Year two

Typical core modules

- Analytical Measurement
- Advanced Mathematical Methods for Chemical and Environmental Engineering
- Chemical and Phase Equilibria
- Environmental Assessment**
- Interfacial Chemistry*
- Materials and Sustainable Processes
- Process Design and Control
- Process Engineering Project*
- Separation and Partical Technology

Year three

Typical core modules

- Advanced Transport Phenomena
- Air Pollution**
- Biochemical Engineering*
- Design Project
- Industrial Process Analysis*
- Multicomponent Separations
- Process Simulation 1
- Process Engineering Laboratories
- Reactor Design and Process Control
- Water Treatment**

Year four

Typical core modules

- MEng Project

Typical optional modules

- Advanced Biochemical Engineering
- Advanced Computational Methods
- Advanced Environmental Assessment
- Advanced Process Control
- Advanced Reaction Engineering
- Advanced Rheology and Materials
- Chemical Product Design
- Food Processing Technology
- Fats and Oils Processing Technolgy
- Industrial Dehydration
- Nanotechnology
- Palm Oil and Oleochemicals
- Petroleum Refining and Gas Processing
- Power Generation and Carbon Capture
- Process Design and Optimisation
- Process Synthesis and Design
- Professional Engineer in Society
- Statistical Process Control and Quality Management

* Chemical Engineering only

** Chemical Engineering with Environmental Engineering only

Entry Requirements

A Level	BBB, including mathematics and either chemistry or physics, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level, including specific subjects in mathematics and either chemistry or physics.
STPM	BBB, including mathematics and either chemistry or physics, excluding Pengajian Am.
UEC	2 As including mathematics and either chemistry or physics, and grade B3 in 3 further academic subjects, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including specific subjects in mathematics and either chemistry or physics.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects, including Advanced Functions, Calculus and Vectors and relevant science subjects. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Calculus and AP Chemistry or AP Physics.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Engineering programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details
nottingham.edu.my/chemical



Postgraduate - Taught programmes

 1 year full-time
2 years part-time

 February
(part-time only),
September

 Malaysia
RM54,900
per programme

International
RM61,700
per programme

MSc Advanced Chemical Engineering

UNM/KPT-JPT(R3/524/7/0012)11/26

The programme is designed to enhance the professional standing and academic qualifications of holders of relevant degrees in science and engineering. The advanced practice is centred on themes within energy and environmental applications, allowing you to gain significant experience in areas such as carbon capture, energy efficiency, food and pharmaceutical engineering, nanotechnology, process optimisation, and water treatment.

Our taught postgraduate programmes produce high-quality engineers with the advanced skills and training demanded by organisations all over the world.

Modules

- Typical core modules**

 - Group Design Project
 - MSc Research Project
 - Research Planning

Optional depth modules

 - Advanced Biochemical Engineering
 - Advanced Computational Methods
 - Advanced Process Control
 - Advanced Reaction Engineering
 - Advanced Rheology and Materials
 - Chemical Product Design
 - Computational Fluid Dynamics
 - Industrial Dehydration
- Process Design and Optimisation
 - Process Synthesis and Design

Optional breadth modules

 - Advanced Environmental Assessment
 - Air Pollution 2
 - Fats and Oils Processing Technology
 - Food Processing Technology
 - Nanotechnology
 - Palm Oil and Oleochemicals
 - Petroleum Refining and Gas Processing
 - Power Generation and Carbon Capture
 - Process Simulation 1
 - Statistical Process Control and Quality Management
 - Water Treatment Engineering

Entry Requirements


An upper second class honours degree (or international equivalent) in chemical engineering or a related discipline. Non-UK qualifications will be assessed against this standard.


If deemed necessary, applicants may also be required to attend an interview.


English language requirements


- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

→ Find course details

 nottingham.edu.my/chemical

 1 year full-time
2 years part-time

 February
(part-time only),
September

 Malaysia
RM54,900
per programme

International
RM61,700
per programme

MSc Environmental Engineering

UNM/KPT-JPT(R2/524/7/0025)1/28

The MSc Environmental Engineering course is aimed at students who possess an interest in environmental engineering, but initially undertook a more mainstream undergraduate programme. It is ideal for those who want to specialise in environmental engineering after graduating from their undergraduate degree or after working in the environmental engineering field.

Our taught postgraduate programmes produce high-quality engineers with the advanced skills and training demanded by organisations all over the world.

Modules

- Typical core modules**

 - Environmental Field Programme
 - Group Design Project
 - MSc Research Project
 - Research Planning

Typical optional modules

 - Advanced Environmental Assessment
 - Air Pollution 2
- Chemical Product Design
 - Free Choice*
 - Nanotechnology
 - Palm Oil and Oleochemicals
 - Power Generation and Carbon Capture
 - Water Treatment Engineering

** Students may choose modules from any other course provided it is approved by the programme director.*

Entry Requirements


An upper second class honours degree (or international equivalent) in engineering or a related field. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

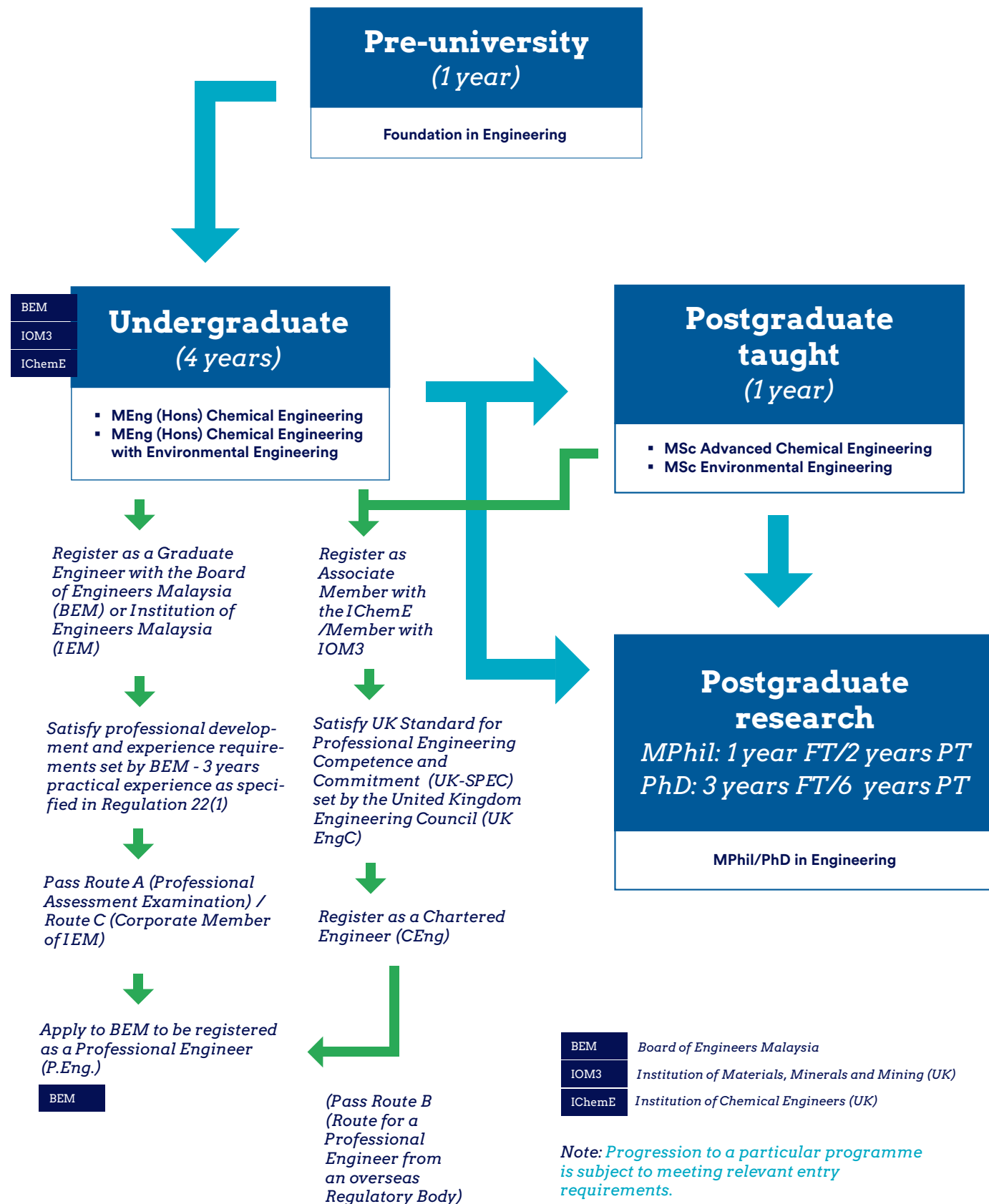
- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

→ Find course details

 nottingham.edu.my/chemical

Pathway

Chemical Engineering



Undergraduate programmes

- 4 years full-time
- September
- Malaysia
RM50,400 per year
- International
RM61,100 per year

MEng (Hons) Civil Engineering

UNM/KPM-JPT(R2/526/6/0076)10/24

By joining this course you'll learn about structures, geotechnics, materials, fluids, surveying, building information modelling and construction management. We work with local engineering professionals who assist with site visits and guest speaker lectures.

You'll get the opportunity to work towards becoming a professional/chartered engineer and be able to get work experience with well-known civil engineering companies. Some key sectors our graduates enter include civil engineering, consultancy, contracting, civil engineering management, finance and surveying.

Modules

Year one

Typical core modules

- Geotechnics 1
- Group Design Project
- Hydraulics 1
- Mathematical Methods for Civil Engineering
- Portfolio of Civil Engineering Studies
- Structural Analysis 1

Year two

Typical core modules

- Advanced Mathematical Methods for Civil Engineering
- Fundamentals of Materials
- Geotechnics 2
- Hydraulics 2
- Portfolio for Civil Engineering Studies
- Steel Design Project
- Structural Analysis 2

Year three

Typical core modules

- Building Information Modelling (BIM) Project
- Geotechnics 3
- Hydraulics Design
- Industrial Training
- Structural Concrete Design

Typical optional modules

- Advanced Mathematical Techniques in Ordinary Differential Equations for Engineers
- Environmental Geotechnology
- Railway Technology

Year four

Typical core modules

- Group Design Project
- Investigative Project

Typical optional modules

- Advanced Structural Design
- Dynamics and Wind Engineering
- Finite Element Analysis in Structural Mechanics
- Geotechnical Modelling
- Highway and Pavement Design
- Mathematics for Engineering Management
- Sustainable Construction and Life Cycle Analysis

Entry Requirements

A Level	BBB, including mathematics and physics, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level, including specific subjects in mathematics and physics.
STPM	BBB, including mathematics and physics, excluding Pengajian Am.
UEC	2 As including mathematics and physics, and grade B3 in 3 further academic subjects, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including specific subjects in mathematics and physics.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects, including Advanced Functions, Calculus and Vectors and relevant science subjects. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Calculus and AP Physics.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Engineering programme.

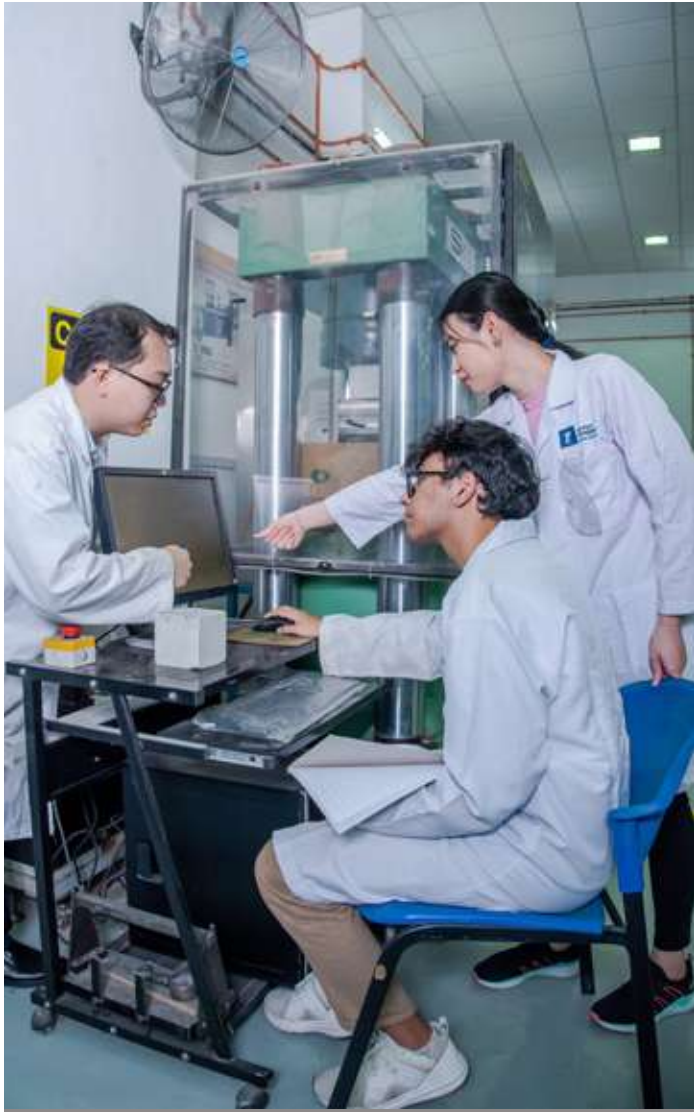
Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details

nottingham.edu.my/civil



Postgraduate - Taught programmes

1 year full-time

September

Malaysia
RM54,900
per programme

International
RM59,900
per programme

MSc Advanced Civil Engineering

UNM/KPM-JPT(R2/526/7/0086)9/24

We have strong links with industry professionals and at the Masters level, we deliver world-class teaching that reflects the research interests of our academic staff. This ensures course content represents state of-the-art research and up to date developments.

For postgraduate MSc students, it also enables them to work on projects that contribute to the ongoing research in the faculty.

Modules

Typical core modules

- Civil Engineering Research Project
- Research Methods and Project Proposal
- Tall Building Group Design Project

Typical optional modules

- Advanced Structural Design
- Advanced Properties of Concrete
- Applied Construction Project Management
- Construction Planning and Processes

- Dynamic and Wind Engineering
- Finite Element Analysis in Structural Mechanics
- Geotechnical Modelling
- Highway and Pavement Design
- Mathematics for Engineering Management
- Mathematical Techniques in Partial Differential Equations for Engineers
- Railway Technology
- Sustainable Construction and Life Cycle Analysis

Entry Requirements

An upper second class honours degree (or international equivalent) in civil engineering or a related discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

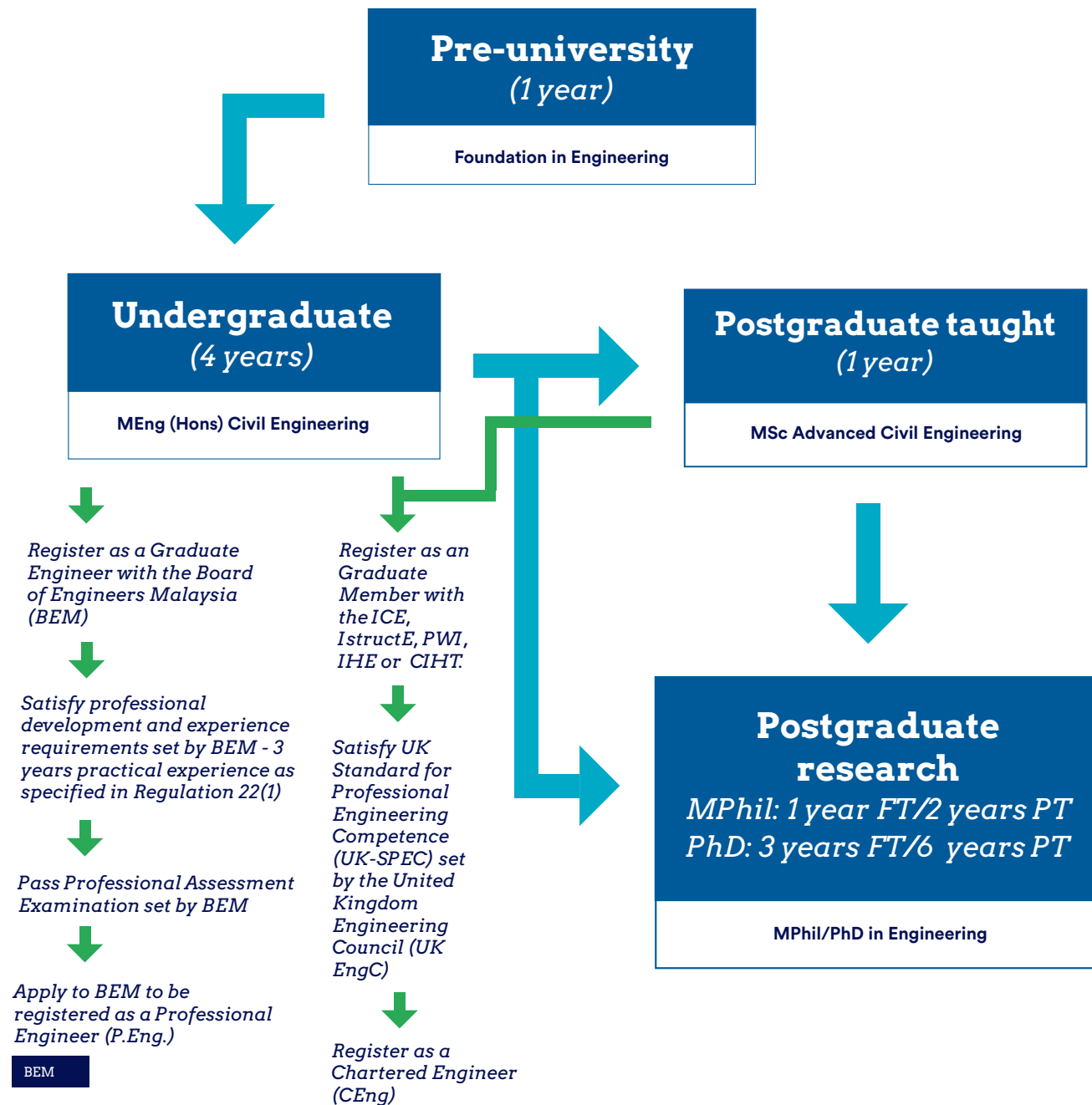
- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

→ Find course details

nottingham.edu.my/civil

Pathway

Civil Engineering



ICE	Institution of Civil Engineers
IStructE	Institution of Structural Engineers
CIHT	Chartered Institution of Highways and Transportation
IHE	Institute of Highway Incorporated Engineers
PWI	The Permanent Way Institution
BEM	Board of Engineers Malaysia

Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Undergraduate programmes

- 4 years full-time
- September
- Malaysia
RM50,400 per year
- International
RM61,100 per year

MEng (Hons) Electrical and Electronic Engineering

UNM/KPM-JPT(R2/523/6/0238)3/25

This degree offers you the chance to study a range of topics while still allowing you to specialise in the later years of the programme. Topics include communications, computer modelling, electrical machines, electronic design, instrumentation, microelectronics, power generation and distribution, signal processing, software engineering and finally renewable energy systems.

The variety of modules taught throughout the course makes this a truly multidisciplinary degree.

Modules

Year one

Typical core modules

- Applied Electrical and Electronic Engineering: Construction Project
- Engineering Mathematics
- Information and Systems
- Introduction to Software Engineering and Programming
- Power and Energy

Year two

Typical core modules

- Contemporary Engineering Themes
- Electrical Energy Conditioning and Control
- Electronic Processing and Communications
- Modelling: Methods and Tools
- Practical Engineering Design Solutions and Project Development

Year three

Typical core modules

- Advanced Engineering Mathematics
- Analogue Electronics
- Digital Communications
- Electrical Machines, Drive Systems and Applications
- Embedded Computing
- Fields Waves and Antennas

- Group Project
- Mobile Technologies
- Power Electronic Applications and Control
- Power Networks
- Professional Studies
- Renewable Generation Technologies
- Very-large-scale Integration (VLSI) Design

Year four

Typical core modules

- Advanced AC Drives
- Advanced Control
- Advanced Electrical Machines
- Advanced Power Electronics
- Aerial Robotics
- Artificial Intelligence and Intelligent Systems
- Business Economics
- Corporate Restructuring and Governance
- Digital Signal Processing
- Electrical Machines, Drive Systems and Applications
- Entrepreneurship Theory and Practice
- HDL for Programmable Devices
- Industrial/Research Orientated Project
- Marketing Management

(Optional modules may vary subject to available expertise)



**4 years full-time**

**September**

**Malaysia**
RM50,400
per year
International
RM57,000
per year

MEng (Hons) Mechatronic Engineering

UNM/KPT-JPT(R2/523/6/0276)3/28

There has been growing interest and a demand in industry for professional mechatronic engineers in recent years. The principal aim of the programme is to equip you to work at a professional level in mechatronic engineering related industries.

You will develop practical knowledge and skills to examine and programme basic mechatronic integrated systems along with undertaking practical experiments.

Modules

Year one

Typical core modules

- Applied Mechatronic Construction Project
- Engineering Design and Design Project
- Engineering Mathematics
- Information, Signals and Computing
- Power and Energy
- Statics and Dynamics
- Statics and Dynamics for Mechanical Systems

Year two

Typical core modules

- Applied Mechatronic Engineering Project 2
- Design, Manufacture and Project Electrical Energy Conditioning and Control
- Electrical Energy Conditioning and Control
- Electronic Processing and Communication
- Modelling: Methods and Tools
- Thermodynamics and Fluid Mechanics

Year three

- Advanced Dynamics and Vibration
- Analogue Electronics
- Business Economics
- Computer Aided Engineering
- Electrical Machines
- Electronic Design
- Embedded Computing
- Entrepreneurship Theory and Practice
- Industrial training
- Introduction to Automotive Technology
- Mathematics for Engineering Management
- Mechanics of Solid
- Mechatronics Group Project
- Mechatronics Laboratory

- Renewable Generation Technologies and Control
- Risk and Reliability
- Thermodynamics and Fluids 2

(Optional modules may varies subject to available expertise, core modules may be combined to form 20 credits year long modules)

Year four

- Additive Manufacturing and 3D Printing
- Advanced AC Drives
- Advanced Control System Design
- Artificial Intelligence and Intelligent Systems
- Aerial Robotics
- Computational Fluid Dynamics
- Digital Signal Processing
- HDL for Programmable Logic
- Introduction to Aerospace Technology
- Lean Manufacturing
- Mechatronics Individual Project
- Smart Vehicle Control System
- Stress Analysis and Material Models

(Optional modules may vary subject to available expertise, core modules may be combined to form 20 credits year long modules)

Entry Requirements


A Level	BBB, including mathematics and physics, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level, including specific subjects in mathematics and physics.
STPM	BBB, including mathematics and physics, excluding Pengajian Am.
UEC	2 As including mathematics and physics, and grade B3 in 3 further academic subjects, excluding Bahasa Malaysia and Chinese language
SAM or other Australian Matriculations	ATAR 86 including specific subjects in mathematics and physics.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects, including Advanced Functions, Calculus and Vectors and relevant science subjects. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Calculus and AP Physics.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Engineering programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details

 nottingham.edu.my/electrical



Postgraduate - Taught programmes

 1 year full-time

 September

 Malaysia
RM52,000
per programme

 International
RM60,000
per programme

MSc Electrical and Electronic Engineering

UNM/KPM-JPT(N/522/7/0084)5/24

The MSc Electrical and Electronic Engineering course is designed to provide instruction and training of the most recent developments in technology, communications, electronics and computer engineering. It aims to provide students with advanced and comprehensive coverage of the specialist skills required by an electrical engineer.

The programme also provides an excellent basis for engineers wishing to update their knowledge or students who wish to go into research and further their training. It offers exciting opportunities for research, industrial collaboration and learning in the fast-growing field of communications and computer engineering.

Modules

Typical core modules

- Advanced Engineering Research Project Organisation and Design
- Electrical and Electronic Engineering Fundamentals for MSc
- Research Project

Typical optional modules

- Control Systems Design
- Digital Communications
- Digital Signal Processing
- Electrical Machines, Drive Systems and Applications
- Electronic Design

- Embedded Computing
- Hardware Description Language (HDL) for Programmable Logic*
- Power Electronic Design
- Power Electronic Applications and Control
- Renewable Generation Technologies
- Very Large Scale Integration (VLSI) Design

*These modules can be taken with or without a project.

Entry Requirements

An upper second class honours degree (or international equivalent) in electrical and electronic engineering or a related discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

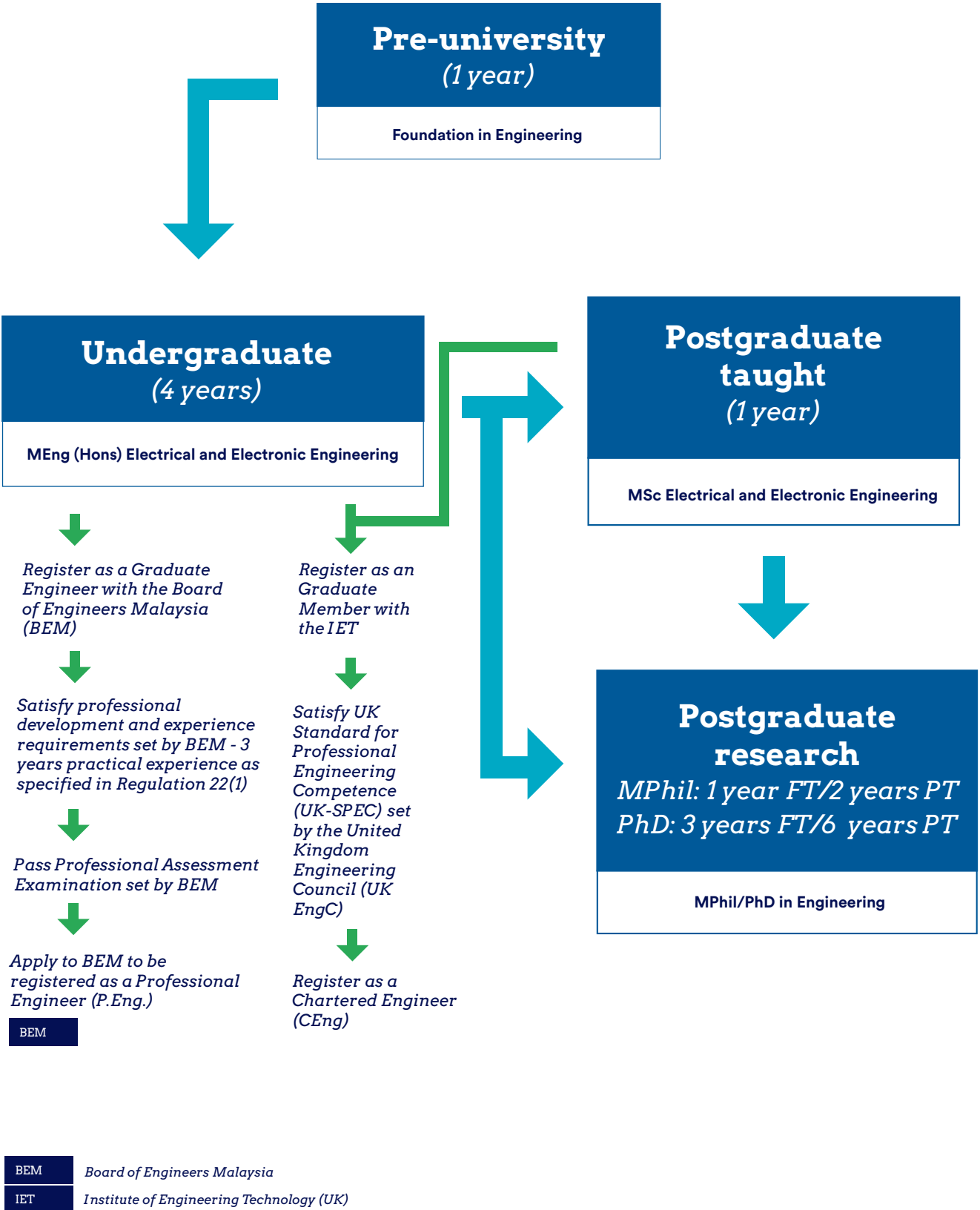
English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

Find course details
nottingham.edu.my/electrical

Pathway

Electrical and Electronic Engineering



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Undergraduate programmes

 3 years full-time

 September



Malaysia

RM39,900

per year

International

RM49,950

per year

BSc (Hons) Mathematics and Data Science

UNM/KPT-JPT(N/461/6/0032)3/26

The increasing volume of data sources has made data science one of the most rapidly growing discipline across all industries. Data science combines mathematics, statistics, and computer science skills to uncover actionable insights from data, which are necessary in decision making and strategic planning.

In this programme, you will learn to navigate tools for predictive analytics, artificial intelligence, machine learning models, and programming languages, such as R and Python, to conduct comprehensive statistical inference and data visualisation. With these skills, students can pursue opportunities as a data scientist, data analyst, statistical analyst, business intelligence analyst, data engineer, data analytics consultant, and more.

 3 years full-time

 September



Malaysia

RM39,300

per year

International

RM48,500

per year

BSc (Hons) Mathematics and Management

UNM/KPT-JPT(R/461/6/0010)4/27

With companies increasingly relying on huge data, the demand for data analysts across all sectors will continue to soar. The ability to reason quantitatively and logically lies at the heart of many management decisions; this programme therefore is designed to equip students to succeed in a wide range of business and management careers.

You will learn a variety of skills across analytics, numeracy, computing, business, and communication modules. You will also be trained with R and Python to successfully conduct statistical inference and data visualisation. With these skills, students can pursue careers as a data analyst, quantitative analyst, marketing analyst, statistical analyst, business intelligence analyst, data engineer, data analytics consultant, project manager, and much more.

Modules

Year one

Typical core modules

- Analytical and Computational Foundations
- Calculus
- Linear Mathematics
- Probability
- Statistics
- Programming and Algorithms
- Computer Fundamentals
- Fundamentals of Artificial Intelligence

Year two

Typical core modules

- Probability Models and Methods
- Statistical Models and Methods
- Introduction to Scientific Computation
- Algorithms Correctness and Efficiency

Typical optional modules

- Operating Systems and Concurrency
- Software Maintenance
- Artificial Intelligence Methods
- Human Computer Interaction
- Introduction to Image Processing
- C++ Programming
- Software Specification
- Languages and Computation

Year three

Typical core modules

- Optimisation
- Machine Learning

Typical optional modules

- Applied Statistical Modelling
- Autonomous Robotic Systems
- Computer Security
- Designing Intelligent Agents
- Fundamentals of Information Visualisation
- Information Visualisation Project
- Multivariate Analysis
- Software Quality Assurance
- Statistical Inference

Modules

Year one

Typical core modules

- Analytical and Computational Foundations
- Business Economics
- Calculus
- Linear Mathematics
- Organisational Behaviour
- Probability
- Statistics
- Work and Society

Year two

Typical core modules

- Human Resource Management with International Perspective
- Probability Models and Methods
- Introduction to Scientific Computation
- Statistical Models and Methods
- Technology and Organisation

Typical optional modules

- Consumers and Markets
- International Business
- Managing Operations in the Digital Enterprise
- Marketing Management
- Entrepreneurship: Theory and Practice
- Fundamental of Finance and Management Accounting

Year three

Typical core modules

- Business Ethics and Sustainability
- Strategic Management

Typical optional modules

- Applied Statistical Modelling
- Consumers and Markets
- Entrepreneurship: Theory and Practice
- Finance in the Global Market
- Fundamental of Finance and Management Accounting
- International Business
- Multivariate Analysis
- Managing Operations in the Digital Enterprise
- Marketing Management
- Optimisation
- Statistical Inference



→ Find course details

 nottingham.edu.my/maths

Entry Requirements

A Level	BBB, including mathematics, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level, including a specific subject in mathematics.
STPM	BBB, including mathematics, excluding Pengajian Am.
UEC	2 As including mathematics and grade B3 in 3 further academic subjects, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including specific subjects in mathematics and other relevant subjects.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects with at least 70% in Advanced Functions and Calculus and Vectors. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Calculus.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Engineering or Science programme with a minimum of 50% in all mathematics modules.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

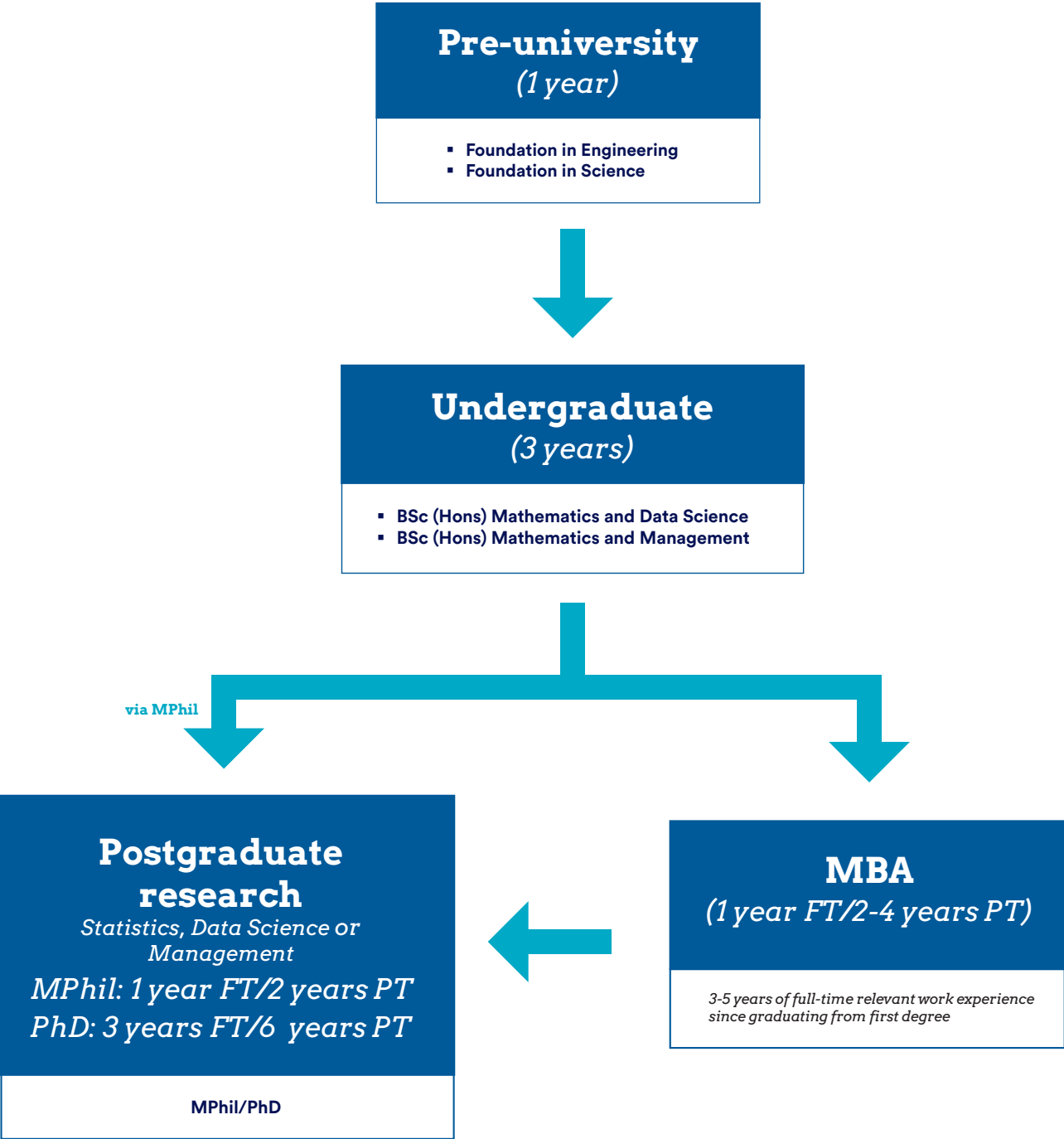
- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



→ Find course details
nottingham.edu.my/maths

Pathway

Mathematical Sciences



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Undergraduate programmes

 4 years full-time

 September

 Malaysia
RM50,400
per year

International
RM57,000
per year

MEng (Hons) Mechanical Engineering

UNM/KPT-JPT(R2/521/6/0125)3/28

Design is a key integrating element in all years of the programme. You will learn real-world engineering, the importance of communication, team-working skills, and entrepreneurship initiatives, with emphasis for environmental sustainability, a mind-set for lifelong learning, appropriate management principles and business acumen.

In addition to accessing hands-on lab and workshop experience, you will also conduct investigations and turn designs into reality through extensive hands-on learning using Computer-Aided Design (CAD) software, Computer-Aided Engineering (CAE) and design projects.

Modules

Year one

Typical core modules

- Engineering Design and Design Project
- Materials and Manufacturing
- Mathematics for Engineers
- Programming, Professional and Laboratory Skills
- Statics and Dynamics
- Thermodynamics and Fluid Mechanics 1

Year two

Typical core modules

- Advanced Mathematics and Statistics for Mechanical Engineers
- Design, Manufacture and Project
- Dynamics and Control
- Electromechanical Devices
- Engineering Management 1
- Materials in Design
- Mechanics of Solids
- Thermodynamics and Fluid Mechanics 2

Year three

Typical core modules

- Computer Modelling Techniques
- Engineering Management 2
- Group Design and Make

Typical optional modules

- Additive Manufacturing and 3D Printing
- Advanced Dynamics and Vibration
- Advanced Mathematical Techniques in Ordinary Differential Equations for Engineers
- Air Pollution
- Aircraft Propulsion System
- Computer Aided Engineering
- Computational Fluid Dynamics

- Conservation and Recycling of Materials
- Control and Instrumentation
- Fibre Reinforced Composites Engineering
- Finite Element Analysis
- Internal Combustion Engine
- Introduction to Aerospace Technology
- Introduction to Automotive Technology
- Lean Manufacturing
- Making Metals Perform
- Mathematics for Engineering Management
- Mathematical Techniques in Partial Differential Equations for Engineers
- Polymer Engineering
- Risk and Reliability
- Robotics and Automation Technology
- Stress Analysis and Material Models
- Thermofluids 3

Year four

Typical core modules

- Advance Technology Review
- Individual Project
- Integrated Systems Analysis

Typical optional modules

- Additive Manufacturing and 3D Printing
- Advanced Dynamics and Vibration
- Advanced Mathematical Techniques in Ordinary Differential Equations for Engineers
- Air Pollution
- Aircraft Propulsion System
- Computer Aided Engineering
- Computational Fluid Dynamics
- Conservation and Recycling of Materials
- Control and Instrumentation
- Entrepreneurship for Engineers
- Fibre Reinforced Composites Engineering

- Finite Element Analysis
 - Internal Combustion Engine
 - Introduction to Aerospace Technology
 - Introduction to Automotive Technology
 - Lean Manufacturing
 - Making Metals Perform
 - Mathematics for Engineering Management
- Mathematical Techniques in Partial Differential Equations for Engineers
 - Polymer Engineering
 - Risk and Reliability
 - Robotics and Automation Technology
 - Stress Analysis and Material Models
 - Thermofluids 3

* Students are allowed to take pre-approved non-M3 optional module offered by other department subject to availability.

Entry Requirements

A Level	BBB, including mathematics and physics, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level, including specific subjects in mathematics and physics.
STPM	BBB, including mathematics and physics, excluding Pengajian Am.
UEC	2 As including mathematics and physics, and grade B3 in 3 further academic subjects, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including specific subjects in mathematics and physics.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects, including Advanced Functions, Calculus and Vectors and relevant science subjects. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Calculus and AP Physics.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Engineering programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 107 and refer to homepage of Mechanical Engineering

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



Postgraduate - Taught programmes

 1 year full-time

 September



Malaysia

RM53,300

per programme

International

RM59,900

per programme

MSc Mechanical Engineering

UNM/KPM-JPT(R2/521/7/0095)9/24

The Department of Mechanical, Materials and Manufacturing Engineering (M3) offers students a sound theoretical grounding in our well established teaching facilities, labs, and workshops.

Students are able to access our well-equipped workshop facilities allowing individual yet extensive hands-on practices and the mastering of machining skills (welding, milling, etc).

Modules

Typical core modules

- Advanced Engineering Design
- Advanced Technology Review
- Finite Element Analysis or Computational Fluid Dynamics
- Individual Postgraduate Project
- Integrated Systems Analysis
- Research Planning

Typical optional modules

- Advanced Dynamics and Vibration
- Additive Manufacturing and 3D-Printing
- Aircraft Propulsion Systems
- Computational Fluid Dynamics
- Computer Modeling Technique
- Conservation and Recycling of Materials
- Entrepreneurship for Engineers
- Fibre Reinforced Composites Engineering
- Finite Element Analysis

- Finite Element Analysis in Structural Mechanics
- Internal Combustion Engines
- Introduction to Aerospace Technology
- Introduction to Automotive Technology
- Lean Manufacturing
- Making Metals Perform
- Mathematical Techniques in Partial Differential Equations for Engineers
- Mathematics for Engineering Management
- Polymer Engineering
- Railway Technology
- Power Generation and Carbon Capture
- Robotics and Automation Technology
- Statistical Process Control and Quality Improvement
- Stress Analysis and Material Models
- Thermofluids 3


Entry Requirements

An upper second class honours degree (or international equivalent) in mechanical engineering or a related discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

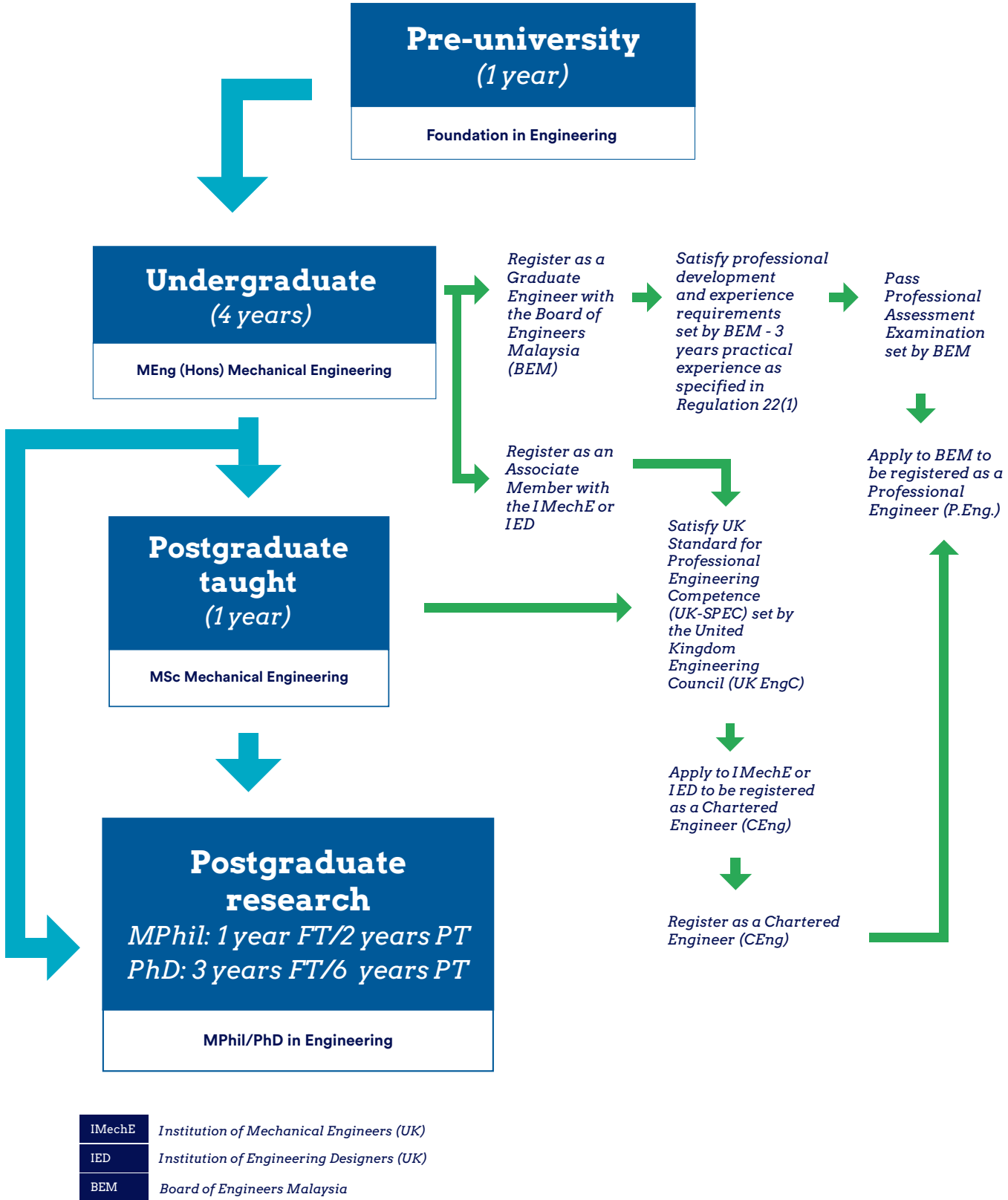
English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

→ Find course details
 nottingham.edu.my/mechanical

Pathway

Mechanical Engineering



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Engineering Research



Overview

We are one of the top five research-led universities in engineering in the UK, and University of Nottingham Malaysia plays an integral part in research activities of the University. University of Nottingham Malaysia has a significant number of research awards, intellectual property rights, technology transfer and consultancy projects.

Many of our researchers are internationally renowned leaders in their respective disciplines. The Faculty of Science and Engineering (FOSE) encourages interdisciplinary research and is organised under different research clusters, as outlined below. These clusters focus on both fundamental and application-driven research, and they create an exciting synergy from diverse expertise and perspectives.

Research Expertise

- Advanced Materials
- Aerospace
- Artificial Intelligence and Advanced Data Analysis
- Automated Integrated System
- Brain and Cognition
- Digital Environment
- Food
- Green and Renewable Technologies
- Health
- Nanotechnology
- Pure and Applied Mathematical, Physical and Computer Sciences
- Sustainable Ecosystem and Communities
- Sustainable Structure and Infrastructure
- Tropical Environment

→ Find course details

nottingham.edu.my/engineeringresearch

Postgraduate - Research opportunities

MPhil (Engineering and Engineering Trades Broad Programmes)
UNM/KPT-JPT (R/520/7/0085)7/26

PhD (Engineering and Engineering Trades Broad Programmes)
UNM/KPT-JPT (R/520/8/0086)7/28

We offer high-quality doctoral training to postgraduate students who wish to pursue an MPhil or PhD. As a research student, you will work under a supervisor(s) who will assist you in your research and thesis design.

- By undertaking postgraduate level study, you will work towards the enhancement of a variety of skill sets:
- Awareness in specialised areas
 - Creatively
 - Design and development of experimental techniques
 - Development of communication and presentation skills
 - Development of methodological skills
 - The ability to work independently and solve problems



MPhil
1-2 years full-time
2-4 years part-time



February, April,
June and
September



Malaysia
RM46,230 per year*



PhD
3-4 years full-time
6-8 years part-time

International
RM54,430 per year*

* Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree (or international equivalent) with an average mark of 60% and above plus, an upper second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

or

A first class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

Sciences



Undergraduate programmes

3 years full-time

September

Malaysia
RM45,600
per year

International
RM53,800
per year

BSc (Hons) Biomedical Science

UNM/KPT-JPT(R2/545/6/0079)10/26

This course is aimed at students who have an interest in the study of human healthcare and the differences between normal and diseased human biological states. It is a three year honours programme offering a chance to study internationally at Nottingham's UK campus for one semester in the third year.

The school has a strong track record with 10 graduating classes since 2010 and many of our graduates now work in leading biomedical and biotechnology companies both locally in Malaysia and worldwide.

Modules

Year one

Typical core modules

- Core Skills in Biomedical Sciences
- Fundamentals of Neuroscience
- Human Anatomy, Development and Histology
- Human Diseases
- Human Physiology
- Microbial Physiology
- Molecular Basis of Medicine
- Social Psychology

- Cancer and Clinical Genetics
- Cellular Pathology
- Haematology and Transfusion Science
- Medical Microbiology and Parasitology
- Pharmacological Basis of Therapeutics
- Principles of Immunology
- Professional Skills for Biomedical Sciences

Year two

Typical core modules

- Biochemistry
- Biomedical Science Industrial Training

Year three

Typical core modules

- Clinical Biochemistry
- Epidemiology, Public Health and Health Informatics
- Final Year Research Project
- Therapeutic Immunology
- Toxicology and Pharmacogenetics



Entry Requirements

A Level	BBB, including biology and chemistry, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level including biology, chemistry and another relevant subject.
STPM	BBB including biology and chemistry, excluding Pengajian Am.
UEC	2 As including biology and chemistry and grade B3 in 3 further academic subjects, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including biology and chemistry.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects including biology and chemistry. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Biology and AP Chemistry.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Local Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Science programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

Find course details
nottingham.edu.my/biomedsci



Postgraduate - Research opportunities

MPhil (Biomedical Sciences)
UNM/KPT-JPT (R/421/7/0036)7/26

PhD (Biomedical Sciences)
UNM/KPT-JPT (R/421/8/0034)7/28

The MPhil and PhD biomedical programmes are 1-2 years and 3-4 years in duration respectively. Research is crucial to the biomedical industry with many of our academic staff at the leading edge of scientific and healthcare developments.

The current research curriculum allows students to gain hands-on experience in their chosen field as well as participating in regular research symposiums. Both are an opportunity to develop their research network and practise their science outreach skills.


Our current research themes span three main areas:

- Infections and Immunity
- Non-communicable diseases (NCDs)
- Pedagogy in Science



MPhil
1-2 years full-time
2-4 years part-time

PhD
3-4 years full-time
6-8 years part-time



February, April,
June and
September



Malaysia
Molecular
RM69,600
per programme*
Non-molecular
RM50,330
per programme*

International
Molecular
RM74,415
per programme*
Non-molecular
RM58,630
per programme*

* Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in biomedical sciences, pharmacology, pharmacy or a related scientific discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree (or international equivalent) plus, an upper second class honours degree (or international equivalent) in biomedical sciences, biochemistry, pharmacology, pharmacy or a related scientific discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

or

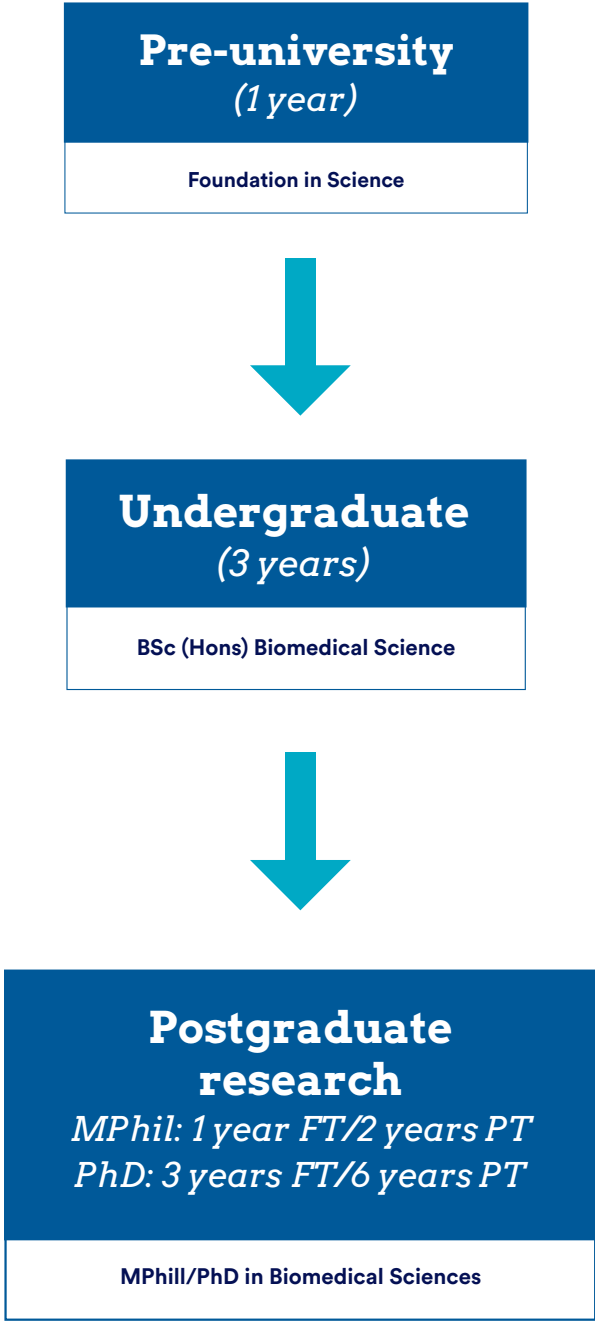
A first class honours degree (or international equivalent) in biomedical sciences, biochemistry, pharmacology, pharmacy or a related scientific discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

Pathway



Note:
1. Progression to a particular programme is subject to meeting relevant entry requirements.
2. Please refer the specific programme for more information

Undergraduate programmes

 3 years full-time

 September



Malaysia
RM45,600
per year



International
RM53,800
per year

BSc (Hons) Biotechnology

UNM/KPM-JPT(R2/545/6/0040)8/24

Our BSc (Hons) in Biotechnology is a 3-year programme designed to expose students to the fundamentals and specific skills of the industry. Students will learn and apply the latest molecular approaches, develop novel applications and products, whilst addressing modern-day problems in food production, healthcare, industrial and environmental sectors.

This degree places emphasis on the application of advances in biotechnology to address global issues.

BSc Biotechnology students will have the opportunity for industrial placement in the second year of study with major employers from various industries, including biotechnology, medical and pharmaceutical, food, dairy, plantation, industrial products, and many more.

Modules

Year one

Typical core modules

- Applied Genetics
- Biochemistry: The Building Blocks of Life
- Genes and Cells
- Human Physiology
- Introduction to Biotechnology
- Microbial Physiology
- Plant Science
- Statistical Skills for Bioscientists
- The Biosciences and Global Food Security

Year two

Typical core modules

- Microbial Biotechnology
- Molecular Biology and the Dynamic Cell
- Molecular Pharming and Biotechnology
- Professional Skills for Bioscientists
- Research Skills for Biotechnologistsst

Typical optional modules

- Agrifood Production Systems
- Biochemical Engineering
- Biotechnology for industries
- Epigenetics and Developmental Biotechnology
- Food Hygiene and Safety
- Principles of Immunology

→ Find course details
nottingham.edu.my/biosciences

Year three

Typical core modules

- Applied Bioethics: Sustainable Food Production, Biotechnology and the Environment
- Commercialisation in Biotechnology
- Current Issues in Biotechnology
- Undergraduate Research Project

Typical optional modules

- Advanced Postharvest Technology
- Basic Introduction to Omic Technologies
- Biochemical Engineering
- Biotechnology in Animal Physiology
- Medical and Pharmaceutical Biotechnology
- Plants and Their Environment
- Postharvest and Preservation Technology
- Therapeutic Immunology



 3 years full-time

 September



Malaysia
RM45,900
per year



International
RM46,000
per year

BSc (Hons) Nutrition

UNM/KPM-JPT(R2/545/6/0041)8/24

Nutrition is the study of nutrients in food coupled with how the body uses them and their relationship between diet, health and disease. Through evidence-based research, students will learn to identify fact from fiction with regards to dietary recommendations and healthy eating.

Additionally, students will explore global issues in Nutrition including the role of food and diet in relation to health and disease. The programme is accredited by Malaysian Qualification Agency (MQA) and Association for Nutrition (AfN), United Kingdom

The UK Association for Nutrition (AfN) accreditation entitles students to register as an Associate Nutritionist (ANutr) with the UK AfN after graduation. After 3 years of experience, our graduate can apply for registration as a Registered Nutritionist (RNutr). In Malaysia, students can apply for registration as a Nutritionist through Allied Health Profession Councils.

Modules

Year one

Typical core modules

- Diet, Nutrition and Lifestyle
- Food Materials and Ingredients
- Human Physiology
- Introduction to Nutrition
- Statistical Skills for Bioscientists
- Food and Catering
- Food Hygiene and Safety

Year two

Typical core modules

- Genetic and Nutrition
- Global Issues in Nutrition
- Nutritional Regulation, Physiology and Endocrinology
- Nutrition, Metabolism and Disease
- Personal and Professional Skills for Nutritionists
- Practical Techniques in Human Nutrition
- Principles of Immunology

Year three

Typical core modules

- Changing Behaviour, Promoting Health
- Clinical Nutrition
- Nutrition and the Health of Populations
- Professional Training Placement in Nutrition
- Undergraduate Research Project (Nutrition)



Entry Requirements

A Level	BBC, including biology and chemistry, excluding critical thinking and general studies.
IB Diploma	28 points with 5, 5, 4 at Higher Level, including biology and chemistry.
STPM	BBC+ including biology and chemistry, excluding Pengajian Am.
UEC	1 A and 4 B3s, including biology and chemistry, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 including biology and chemistry.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects including biology and chemistry. Consideration to be made based on relevant individual grades if specific subjects are required. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 3, including AP Biology and AP Chemistry.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Science programme.

In addition to the entry requirements listed above, applicants must have at least a credit (normally grade C) in mathematics at SPM/GCSE/IGCSE/ High School Diploma or equivalent for an entry to Biotechnology. This requirement can be waived if applicants have obtained similar or equivalent grade at a higher level.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details
nottingham.edu.my/biosciences



Postgraduate - Taught programmes

1 year full-time

September

Malaysia
RM49,120
per programme
International
RM53,130
per programme

MSc Biotechnology

UNM/KPT-JPT(N/421/7/0058)10/25

This course is a postgraduate taught programme that aims to address global challenges in the area of food security, reduce hunger, bioproduction and bioprocesses for industrial applications, novel drug discovery and therapeutic biotechnology. A key feature of this programme is a research project in your chosen area, exposing you to the latest research and trends in the industry with the majority of projects based on relevant industries.

This programme deepens the understanding of fundamental and applied concepts in Biotechnology such as antimicrobial drug resistance, plant/food improvements, genetic engineering techniques, bioprocessing, synthetic biology and bioinformatics.

Modules

- Advance Molecular Methods in Biotechnology
- Basic laboratory Techniques
- Cell Factories
- Industry-Focus Studies
- Professional Skills for Biotechnologists
- MSc Pre-Project (Yearlong)
- MSc Postgraduate Research Project
- Genetics and Advanced Breeding in Crop Plants
- Medical and Pharmaceutical Biotechnology

Other related modules

- Advanced Biochemical Engineering
- Cancer Biology
- Therapeutic Immunology

Typical optional modules

- Advanced Industrial and Environmental Biotechnology
- Advance Postharvest Technology

Entry Requirements

At least a second class honours degree (or international equivalent) in Biotechnology, Agricultural Sciences, Microbial Sciences, Medical Sciences, Pharmaceutical Sciences, Genetics, Microbiology, or subjects related to life sciences. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

→ Find course details
nottingham.edu.my/biosciences

Postgraduate - Research opportunities

- MPhil (Biosciences)**
UNM/KPT-JPT (R/421/7/0036)7/26
- MRes (Biosciences)**
UNM/KPT-JPT (R/421/7/0035)7/26
- PhD (Biosciences)**
UNM/KPT-JPT (R/421/8/0034)7/28

We offer high-quality doctoral training to postgraduate students who wish to pursue an MPhil, MRes or PhD. As a research student, you will work under a supervisor who will assist you in your research and thesis design.


Current research themes within the School include the development of climate resilient crops; the potential of underutilised crops to contribute to food and nutritional security; reduction of food waste; the molecular basis underlying the susceptibility to non-communicable diseases; the use of microbes for waste recycling; and food safety and preservation.

- Our current broader research themes include:
- Biopharming and natural products
 - Biotechnology and genomics
 - Crop physiology and crop management
 - Environmental microbiology
 - Food technology and postharvest biotechnology
 - Food microbiology and food safety

	MPhil 1-2 years full-time 2-4 years part-time	MRes 1-2 years full-time 2-4 years part-time
-----------------------------------------------------------------------------------	------------------------------------------------------------	-----------------------------------------------------------

PhD
3-4 years full-time
6-8 years part-time

 February, April, June and September

	Malaysia (per year)	International (per year)
MPhil	Molecular RM69,600* Non-molecular RM50,330*	Molecular RM74,415* Non-molecular RM58,630*
MRes	Molecular RM60,000* Non-molecular RM50,330*	Molecular RM60,000* Non-molecular RM58,630*
PhD	Molecular RM69,600* Non-molecular RM50,330*	Molecular RM74,415* Non-molecular RM58,630*

** Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.*

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in an agricultural, biological or other relevant science disciplines. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

MRes

An upper second class honours degree (or international equivalent) in an agricultural, biological or other relevant science disciplines. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree (or international equivalent) plus, an upper second class honours degree (or international equivalent) in an agricultural, biological or other relevant science disciplines. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

or

A first class honours degree (or international equivalent) in an agricultural, biological or other relevant science disciplines. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

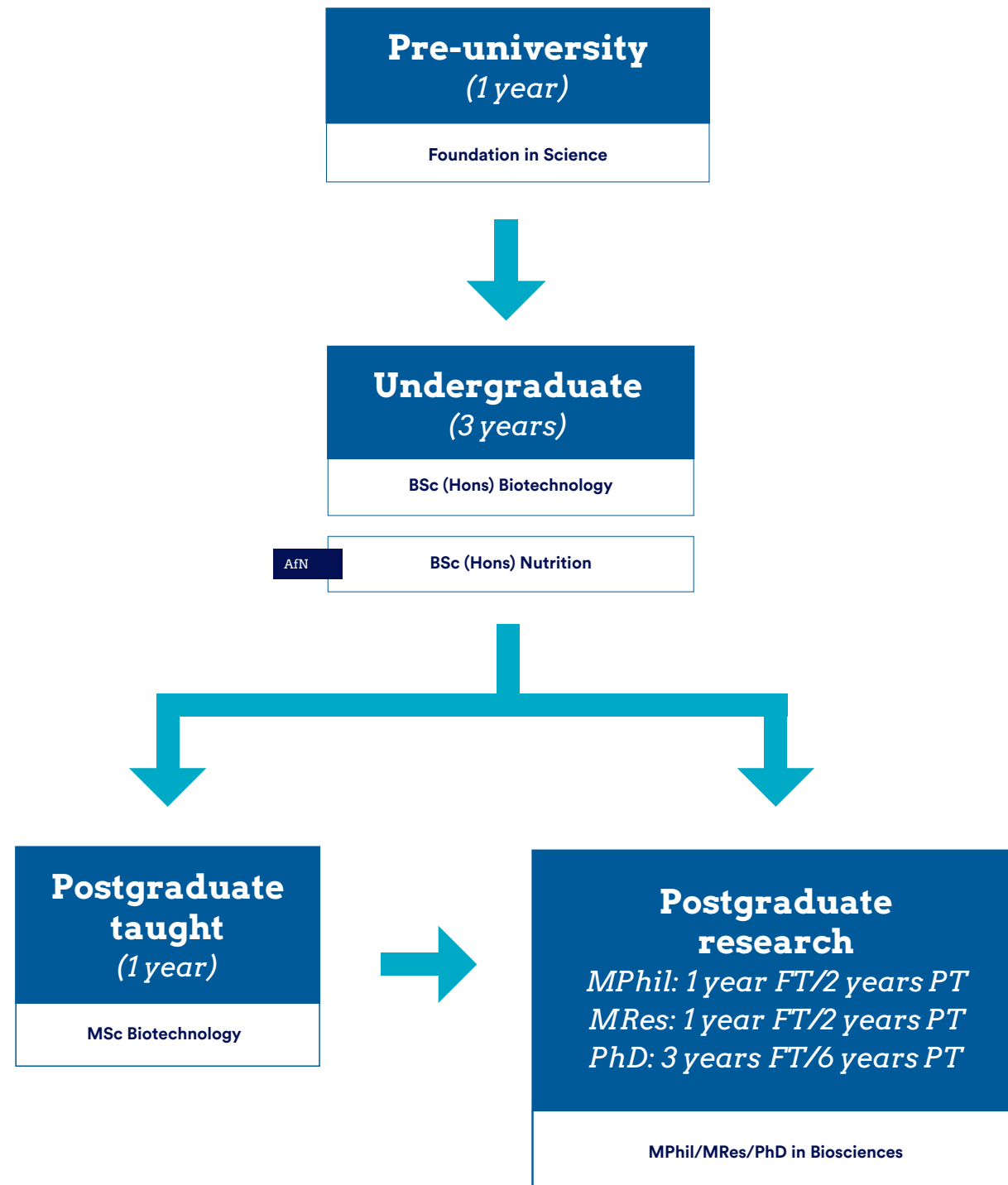
English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5



Pathway

Biosciences



AfN UK Association for Nutrition

*Note: Progression to a particular programme is subject to meeting relevant entry requirements.
Exemptions from professional bodies are subject to attaining certain marks on specified modules.*

Undergraduate programmes

3 years full-time

September

Malaysia
RM42,000
per year

International
RM49,000
per year

BSc (Hons) Computer Science

UNM/KPM-JPT(R2/481/6/0733)2/28

Computer science includes the study of the theory of computation, algorithmic processes, and computational hardware. By building on this knowledge students learn to create computer systems and/or programs along with how to manipulate them.

The course teaches how computers store and process information along with how humans and computers interact with each other. Skills learned will include computational thinking, programming and communication skills. The course also looks in detail at how computers and computer systems work.

Our degrees in computer science and software engineering produce highly employable graduates and provide the basis for rewarding and lucrative careers.

Modules

Year one

Typical core modules

- Computer Fundamentals
- Databases and Interfaces
- Fundamentals of Artificial Intelligence
- Mathematics for Computer Scientists
- Programming and Algorithms
- Programming Paradigms
- Software Engineering
- Systems and Architecture

Year two

Typical core modules

- Algorithms Correctness and Efficiency
- Developing Maintainable Software
- Languages and Computation
- Operating Systems and Concurrency
- Software Engineering Group Project

Typical optional modules

- Artificial Intelligence Methods
- C++ Programming
- Introduction to Human Computer Interaction
- Introduction to Image Processing
- Software Specification

Year three

Typical core modules

- Computer Security
- Professional Ethics in Computing

Typical optional modules

- Autonomous Robotic Systems
- Compilers
- Computer Vision
- Fundamentals of Information Visualisation
- Individual Dissertation
- Industrial Experience
- Information Visualisation Project
- Machine Learning
- Mobile Device Programming
- Software Quality Assurance

-  **3+0 or 2+1 years full-time**
-  **September**
-  **Malaysia RM42,100 per year**
- International RM50,000 per year**

BSc (Hons) Computer Science with Artificial Intelligence

UNM/KPT-JPT (R2/481/6/0771)5/26

Our Computer Science with Artificial Intelligence programme is designed to develop both your general understanding of computer science and more specialist skills and knowledge in artificial intelligence (AI).

In addition to fundamental computer science modules, the programme covers topics on computer vision, expert systems, heuristic optimisation, the history and philosophy of artificial intelligence, intelligent agents, machine learning, neural networks, and other intelligent systems.

By following this programme, you will learn how to develop new methodologies and novel computational techniques for the creation of human-like intelligence.

There is an opportunity to study this course based on 3+0 and 2+1 study models. For the 2+1 study model, the student will spend the last year at our UK campus, subject to selection criteria and cap on the numbers. For the 3+0 study model, the student will study the entire degree programme in Malaysia campus with 'study abroad' opportunities in year two.

Modules

Year one

Typical core modules

- Computer Fundamentals
- Databases and Interfaces
- Fundamentals of Artificial Intelligence
- Mathematics for Computer Scientists
- Programming and Algorithms
- Programming Paradigms
- Software Engineering
- Systems and Architecture

Year two

Typical core modules

- Algorithms Correctness and Efficiency
- Artificial Intelligence Methods
- Developing Maintainable Software
- Languages and Computation
- Operating Systems and Concurrency
- Software Engineering Group Project

Typical optional modules

- C++ Programming
- Introduction to Human Computer Interaction
- Introduction to Image Processing
- Software Specification

Year three

Typical core modules

- Computer Security
- Professional Ethics in Computing

Typical optional modules

- Autonomous Robotic Systems
- Computer Vision
- Designing Intelligent Agents
- Individual Dissertation
- Industrial Experience
- Knowledge Representation and Reasoning
- Machine Learning

-  **3 years full-time**

-  **September**

-  **Malaysia RM41,700 per year**
- International RM49,000 per year**

BSc (Hons) Software Engineering

UNM/KPT-JPT (R2/481/6/0745)5/26

Our BSc Software Engineering degree has common modules with our computer science degrees, but is tailored to focus more on the design and implementation of large software systems – particularly those with interactive or multimedia components.

It is built around four themes: the design and implementation of software systems; the use and development of networked and distributed systems; user interface principles; and evaluation and testing.

If you enjoy building things, and want to learn to construct software systems – including the consideration of people as well as machines – then this programme is a good option. You will gain general knowledge and understanding of computer and software systems; specialised knowledge of the design, implementation, user interfaces and evaluation of software systems; experience in using a variety of problems encountered in the area of software engineering; and an understanding of the professional, legal, and ethical aspects of the discipline.

Modules

Year one

Typical core modules

- Computer Fundamentals
- Databases and Interfaces
- Fundamentals of Artificial Intelligence
- Mathematics for Computer Scientists
- Programming and Algorithms
- Programming Paradigms
- Software Engineering
- Systems and Architecture

Year two

Typical core modules

- Algorithms Correctness and Efficiency
- Developing Maintainable Software
- Languages and Computation
- Operating Systems and Concurrency
- Software Engineering Group Project
- Software Specification

Typical optional modules

- Artificial Intelligence Methods
- C++ Programming
- Introduction to Human Computer Interaction
- Introduction to Image Processing

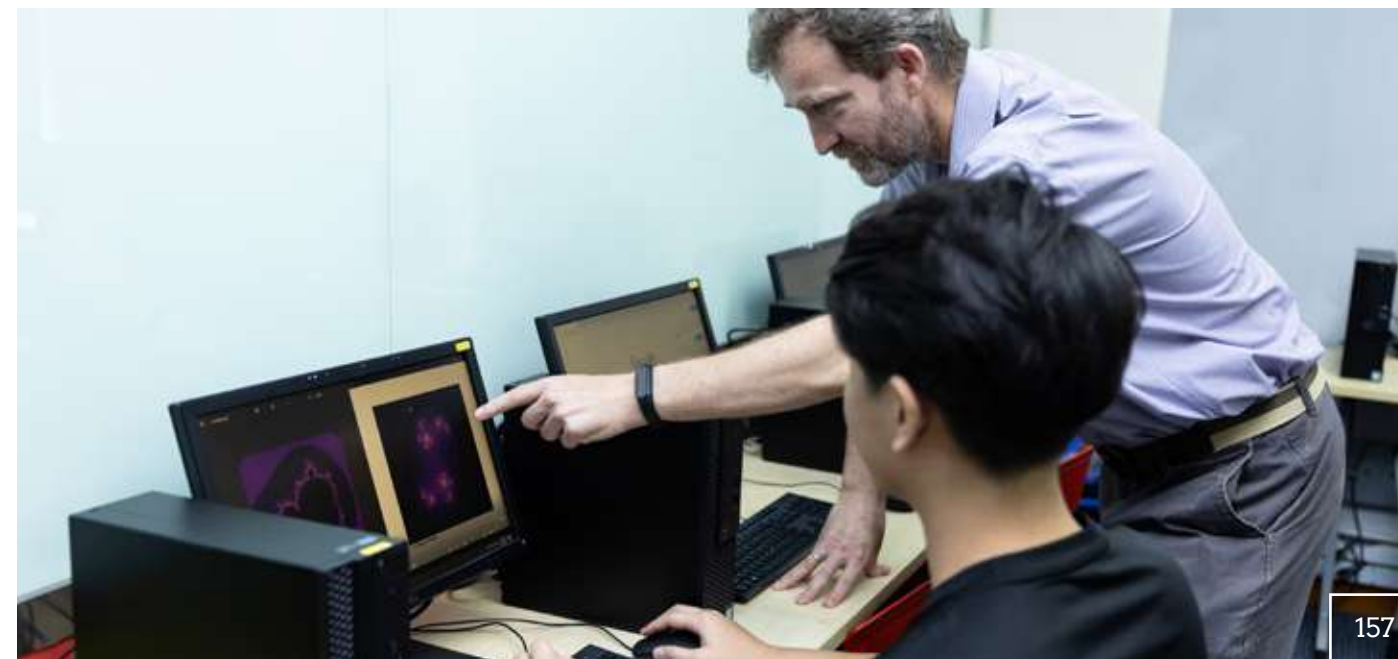
Year three

Typical core modules

- Computer Security
- Professional Ethics in Computing
- Software Quality Assurance

Typical optional modules

- Compilers
- Computer Vision
- Fundamentals of Information Visualisation
- Individual Dissertation
- Industrial Experience
- Information Visualisation Project
- Machine Learning
- Mobile Device Programming
- Parallel and Distributed Computing



Entry Requirements

A Level	BBB, including mathematics, excluding critical thinking and general studies.
IB Diploma	30 points with 5, 5, 5 at Higher Level, including 5 points in mathematics at Higher Level.
STPM	BBB, including mathematics, excluding Pengajian Am.
UEC	2 As including mathematics and grade B3 in 3 other academic subjects, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including mathematics and other relevant subjects.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects with at least 70% in Advanced Functions and Calculus and Vectors. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4, 4, 4, including AP Calculus.
Diploma - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above in Diploma in Computer Science, Software Engineering, Information Technology, Information System, Science and Technology or other related disciplines. Must include at least grade B in mathematics modules and good grades in relevant subjects. Previous studies must meet the pre-requisite requirements of the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including grade B in all mathematics modules. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Science or Engineering programme.

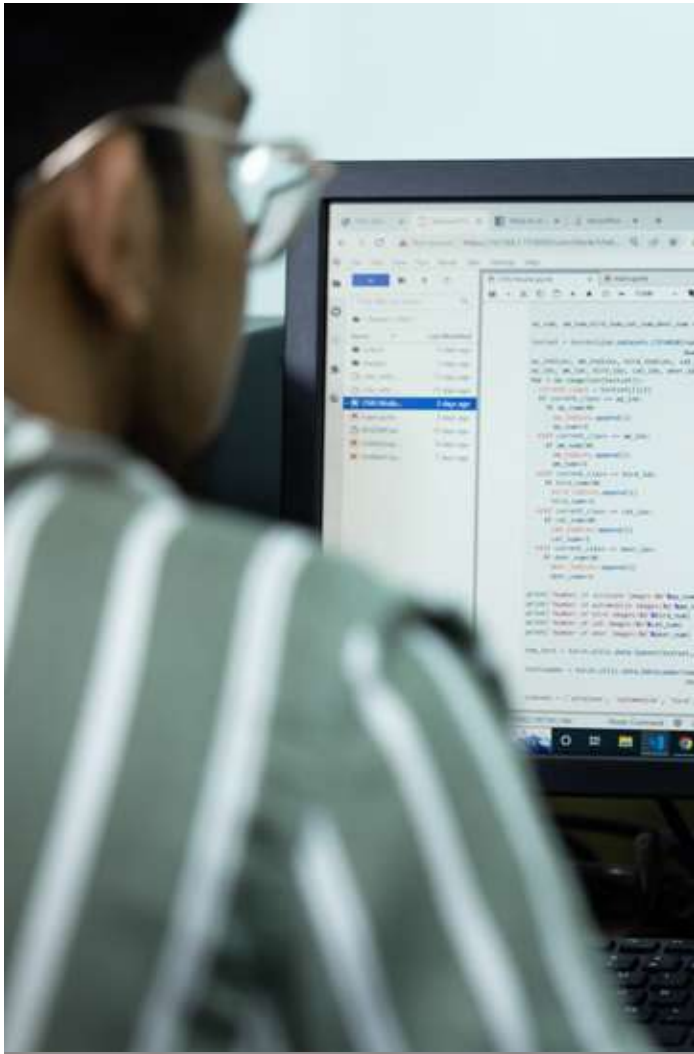
In addition to the entry requirements listed above, applicants must have a credit in additional mathematics or grade B in mathematics and at least a credit in a science subject at SPM/ GCSE/ IGCSE/ High School Diploma or equivalent. This requirement can be waived for applicants with the appropriate science background.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

Find course details

nottingham.edu.my/computerscience



Postgraduate - Research opportunities

MPhil (Computer Science)

UNM/KPT-JPT (R/481/7/0766)7/26

PhD (Computer Science)

UNM/KPT-JPT (R/481/8/0764)7/28

Our multidisciplinary research focuses on developing advanced computer science and artificial intelligence technologies which are applied to a wide range of real-world problems. Our research also creates collaborative links to other local and international research organisations, universities, government agencies and industries that can benefit from intelligent computing.

The main research themes currently being pursued within the school include:

- Artificial Intelligence and Applications
- Human-Computer Interaction and Ubiquitous Computing
- Image Processing and Computer Vision
- Software Engineering and E-Learning



MPhil
1-2 years full-time
2-4 years part-time

PhD
3-4 years full-time
6-8 years part-time



February, April,
June and
September



Malaysia
RM44,075 per year*

International
RM51,865 per year*

* Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in computer science or another relevant area. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree with a distinction or merit grade (or international equivalent) plus, an upper second class honours degree (or international equivalent) in computer science or another relevant area. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

or

A first class honours degree (or international equivalent) in computer science or another relevant area. Non-UK qualifications will be assessed against this standard.

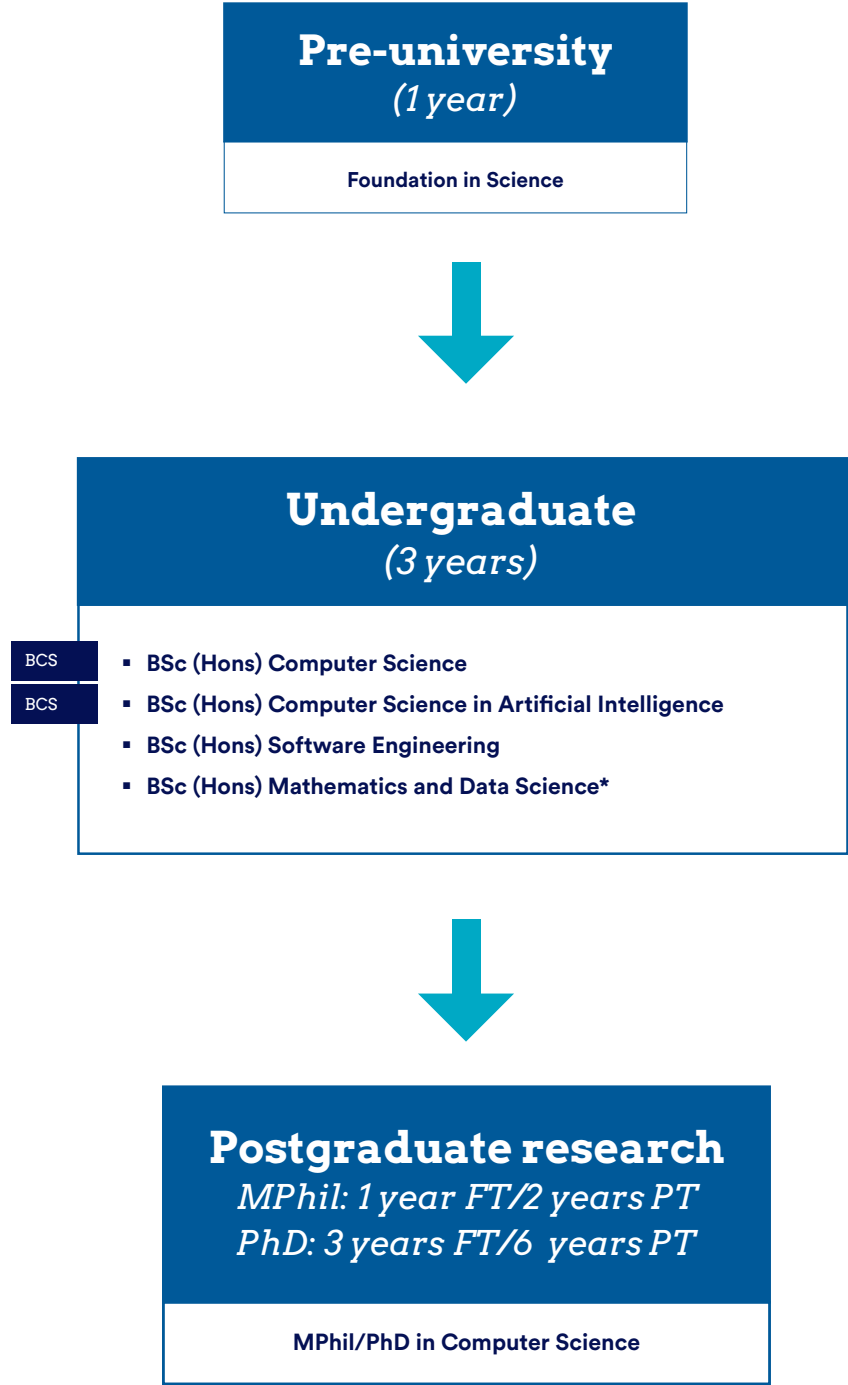
If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4

Find course details

nottingham.edu.my/computerscience



BCS British Computing Society

* A joint degree with the School of Mathematical Sciences

Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Undergraduate programmes

3 years full-time

September

Malaysia
RM42,400
per year

International
RM49,500
per year

BSc (Hons) Environmental Science

UNM/KPT-JPT (R2/422/6/0014)5/26

Another much sought after discipline in an ever changing landscape, environmental science crosses many subject boundaries and we provide a programme which benefits from an entirely multidisciplinary and research based approach.

You will develop an understanding of environmental processes and systems and gain skills in a range of ecological survey techniques through practical classes and field programmes.

Modules

Year one

- Typical core modules
- Dissertation in Environmental Science
 - Environmental Science and Society
 - Global Environmental Processes
 - Introduction to Geographic Information Systems
 - Introduction to Sustainable Development
 - Introductory Geology
 - Natural Resources of Malaysia
 - Plant Science
 - The Ecology of Natural and Managed Ecosystems

Year two

- Typical core modules
- Global Environmental Change
- Typical optional modules
- Data Analysis Part 1 and 2
 - Earth Observation
 - Environmental Field Course
 - Forest, Environment and Society
 - Patterns of Life
 - Site Investigation
 - Soil Science
 - Tourism and the Environment
 - Tropical Environmental Science Field Course
 - Tropical Water and Soil Sciences

Year three

- Typical core modules
- Undergraduate Research Project
- Typical optional modules
- Advanced Environmental Assessment
 - Advances in Earth Observation
 - Environmental Modelling
 - Environmental Policy and Economics
 - Environmental Pollution and Remediation
 - Introduction to Tropical Conservation Science
 - Landscape Ecology and Spatial Conservation Planning
 - Tropical Ecology
 - Wildlife Behaviour



Entry Requirements

A Level	BBC, including 2 science subjects preferably biology, chemistry, geography, mathematics or physics; other science subjects may be considered on a case-by-case basis, excluding critical thinking and general studies.
IB Diploma	28 points with 5, 5, 4 at Higher Level (including specified grades in science subjects).
STPM	BBC+, including 2 science subjects preferably biology, chemistry, geography, mathematics or physics; other science subjects may be considered on a case-by-case basis, excluding Pengajian Am.
UEC	1 A and 4 B3s, including 2 science subjects preferably biology, chemistry, geography, mathematics or physics; other science subjects may be considered on a case-by-case basis, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4,4,3 including 2 relevant science subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.20 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Science programme.

In addition to the entry requirements listed above, applicants must have at least a credit (normally grade C) in mathematics at SPM/GCSE/IGCSE/ High School Diploma or equivalent. This requirement can be waived if applicants have obtained similar or equivalent grade at a higher level.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



→ Find course details

 nottingham.edu.my/egs

Postgraduate - Research opportunities

MPhil (Environmental and Geographical Sciences)

UNM/KPT-JPT (R/421/7/0036)7/26

MRes (Environmental and Geographical Sciences)

UNM/KPT-JPT (R/421/7/0035)7/26

PhD (Environmental and Geographical Sciences)

UNM/KPT-JPT (R/421/8/0034)7/28

Research within the School of Environmental and Geographical Sciences is of global and regional significance. Our research into environmental monitoring and management focuses on areas such as remote sensing technologies and applications, spatial analysis and visualisation, geospatial technology applications to human environment interactions and disaster management. Another area of interest is ecology and biodiversity conservation in tropical Asia.



MPhil
1-2 years full-time
2-4 years part-time



February, April,
June and
September



Malaysia
RM50,330 per year*

International
RM58,630 per year*

** Payment instalments
differ between full-time
and part-time students
where part-time students
pay half the annual fee.*

MRes
1-2 years full-time
2-4 years part-time

PhD
3-4 years full-time
6-8 years part-time

Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in science, engineering or geography and environment-related subjects. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

MRes

At least a second class honours degree (or international equivalent) in a relevant discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree or a master of philosophy degree, plus at least a second class honours degree (or international equivalent) in science, engineering or geography and environment-related subjects. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

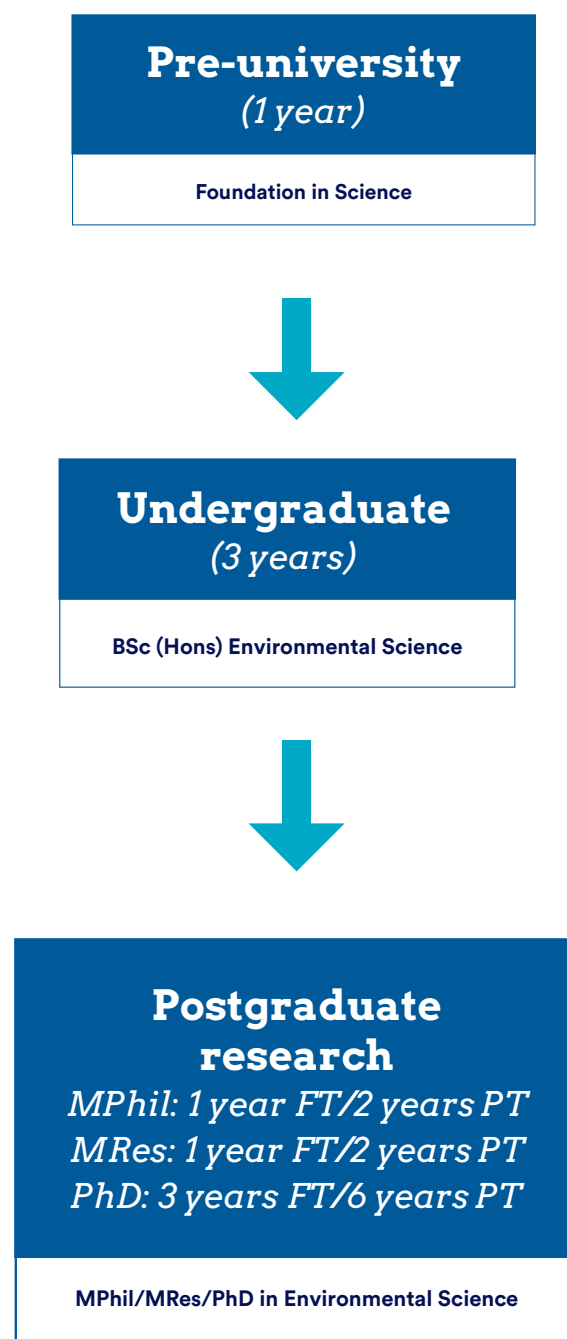
or

A first class honours degree (or international equivalent) in science, engineering or geography and environment-related subjects. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- MUET: Band 4



Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Undergraduate programmes

3 years full-time

September

Malaysia
RM47,000
per year
International
RM55,500
per year

BSc (Hons) Pharmaceutical and Health Sciences

UNM/KPM-JPT(R2/421/6/0021)8/24

The course is aimed at students who have an interest in drug discovery, the design of new drug delivery systems and who are looking to develop a career in either the pharmaceutical or biotech industry or in research.

In year 1 and 2 you will study the core sciences that make up pharmaceutical sciences combining Chemistry, Pharmaceutics and Biosciences. In year 3 you will look towards the future of medicine development, and have the opportunity to study internationally at Nottingham's UK campus to complete your research project.

The school has a strong track record with alumni graduating since 2011 many of whom now work in leading pharmaceutical and chemistry-related sectors in Malaysia.

Modules

Year one

Typical core modules

- Biochemistry: The Building Blocks of Life
- Core Skills in Pharmaceutical Sciences
- Genes and Cells
- Human Physiology
- Pharmaceutical and Biological Chemistry
- Pharmaceutics 1: Physiochemical Science and Medicines Design

Year two

Typical core modules

- Biopharmaceutics
- Concepts in Medicinal Chemistry and Drug Discovery
- Medical Microbiology and Parasitology
- Pharmaceutical Analysis and Spectroscopy
- Pharmaceutics 2: Pharmaceutical Technology
- Pharmacological Basis of Therapeutics
- Principles of Microbiology

Year three

Typical core modules

- Advanced Drug Delivery
- Commercialisation in Biotechnology
- Medicinal Chemistry and Drug Design
- Pharmaceutical Sciences Research Project

Typical optional modules

- International Business
- Marketing Management
- Molecular Pharming and Biotechnology
- Personality and Individual Differences
- Social Psychology
- Therapeutic Immunology

Entry Requirements

A Level	BBB, including chemistry and 2 other academic subjects (such as biology, physics or mathematics).
IB Diploma	30 points with 5, 5, 5 at Higher Level including chemistry and 2 other academic subjects (such as biology, physics or mathematics) and 5 points in mathematics at Standard Level.
STPM	BBB, including chemistry and 2 other academic subjects (such as biology, physics or mathematics).
UEC	2 As (including chemistry) and grade B3 in 3 further academic subjects (including biology, mathematics or physics), excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86 including chemistry and 2 other academic subjects (such as biology, physics or mathematics).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	79% average based on 6 subjects with at least 70% in chemistry and must include other academic subjects (such as biology, physics or mathematics). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4,4,4, including AP chemistry and 2 other academic subjects (such as AP Biology, AP Physics or AP Calculus).
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Science programme.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.0 (with no less than 5.5 in each element)
- TOEFL (iBT): 79 (minimum 17 in Writing and Listening, 18 in Reading, 20 in Speaking)
- PTE (Academic): 65 (with no less than 59 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade B+
- GCSE O-Level: grade C/4
- IGCSE (first language): grade C/4
- IGCSE (second language): grade B/6
- MUET: Band 4
- UEC: grade B3
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points

→ Find course details
nottingham.edu.my/pharmacy

 **4 years full-time**

 **September**

 **Malaysia**
RM53,000
per year
International
RM60,000
per year

BPharm (Hons) Pharmacy

UNM/KPT-JPT(N/0916/6/0001)6/29

Pharmacists are an essential component of the healthcare system. Throughout the course, our students become the experts in drugs and medicines. The Bachelor of Pharmacy (BPharm) is a 4-year degree programme at our Malaysia campus, provisionally accredited by the MQA and Pharmacy Board Malaysia, for those working towards becoming a registered pharmacist in Malaysia.

The BPharm (Hons) degree programme takes integration across therapeutic themes or disease states, via a series of “Drug, Medicine and Patient” (DMP) modules. For each topic, you will gain a holistic understanding by learning about the drug, the medicine and the patient. This will be the emphasis in Year 1 to Year 3 together with a semester-long research project module to develop your research and data analysis skills. In Year 4, you will have extended placements in industrial and community pharmacy. Much of the teaching is case-based, providing real-life examples, bringing together the fundamental science and clinical use of medicines. You will also take part in patient workshops and have the option to run your own simulated pharmacy.

Overall, Pharmacy is one of the most promising professions for the future.

Modules

Year one and two

Examples of DMP (Drug, Medicine, Patient) modules include:

- Bacterial and Fungal Infections
- Cardiovascular
- Dyspepsia
- Gastrointestinal and Liver Disorders

Year three

Typical core modules

- Research Project

Year four

Typical core modules

- Community Pharmacy Placement
- Integrated Pharmaceutical and Patient Care
- Industrial Pharmacy Placement

Optional modules are health sciences related and support the pharmacist’s competencies development



Entry Requirements

A level	BBB in biology, chemistry and physics/mathematics.
IB Diploma	30 points with 5, 5, 5 at Higher Level including biology and chemistry, and 4 points in 1 other science subject at Standard Level. The Standard Level requirement can be waived if applicants have studied mathematics at Higher Level.
STPM	BBB in biology, chemistry and physics/mathematics, excluding Pengajian Am.
UEC	2As, including biology and chemistry, plus grade B3 in mathematics, physics and 1 other academic subject, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 86, including biology, chemistry and physics/mathematics. Applicants must have at least grade B in Chemistry.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	80% average based on 6 subjects with biology, chemistry and physics/mathematics above 80%. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	Not applicable.
Diploma - Other Institutions	Overall minimum GPA of 3.75 out of 4.0 and above in Diploma in Science (Biology, Chemistry or Physics) or overall minimum GPA of 3.5 out of 4.0 in Diploma in Pharmacy from an accredited institution. Applicants must have at least grade B in Chemistry.
Foundation - Other Institutions	Overall GPA of 3.30 out of 4.0 and above in Matriculation in Science, Medical/Pharmacy Pre-university or Foundation in Science, including at least grade B in Chemistry. The duration of this programme must be a minimum of 1 year from an accredited institution.
University of Nottingham Malaysia Foundation	Successful completion of the Foundation in Science programme with an average mark of 65%, and a minimum of 60% in all chemistry modules.

In addition to the entry requirements listed above:

- All applicants must pass SPM and have at least grade C in Malay Language (Bahasa Melayu) in SPM.
- Applicants with Diploma/Matriculation/Medical or Pharmacy Pre-university/Foundation must have 5 Bs (including biology, chemistry, physics and either mathematics or additional mathematics) in SPM or equivalent.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5



4 years full-time
(2 years in Malaysia
+ 2 years in the UK)

September

Malaysia
RM55,000
per year for
year 1 and 2;

GBP £27,200
per year for
year 3 and 4

International
RM61,000
per year for
year 1 and 2;

GBP £27,200
per year for
year 3 and 4

MPharm (Hons) Pharmacy

UNM/KPM-JPT(R2/727/6/0066)9/26

The Master of Pharmacy (MPharm) is a 4-year (2+2) degree programme, with students studying the first two years at our Malaysia campus, before transferring to the UK campus for years three and four. The MPharm (Hons) is accredited by the MQA, Pharmacy Board Malaysia and the General Pharmaceutical Council, allowing students to undertake foundation training to become a registered pharmacist in the UK or Malaysia.

Much of the teaching is case-based, providing real-life examples bringing together the fundamental science, prescribing practice and clinical use of medicines. This knowledge tied with the development of effective communication skills to cultivate open relationships with patients, allows for a significant role in improving patient outcomes.

You will gain patient interaction experience through placements in community and hospital pharmacies, and also take part in patient related workshops. You can additionally practise patient counselling and dispensing while running your own simulated pharmacy in the final year.

Modules

Year one

Typical core modules

- Digestive system
- Fundamentals of Pharmacy
- Human Life Cycle

Year two

Typical core modules

- Autoimmune and allergy
- Cardiovascular
- Dermatology
- Endocrine
- Infections 1 and 2
- Renal
- Respiratory

Year three

Typical core modules

- Cancers
- Pain
- Central Nervous System
- Pharmaceutical Care and Prescribing
- Research Project

Throughout the course you will be completing professional competency and medicine pathway activities.

Year four

Typical core modules

- Advancing therapies
- Patient care



Find course details

nottingham.edu.my/pharmacy



Entry Requirements

A level	ABB in biology, chemistry and physics/mathematics.
IB Diploma	32 points with 6, 5, 5 at Higher Level including biology and chemistry, and at least 4 points in 1 other science subject at Standard Level. The Standard Level requirement can be waived if applicants have studied mathematics at Higher Level.
STPM	ABB in biology, chemistry and physics/mathematics, excluding Pengajian Am.
UEC	3As, including biology and chemistry, plus grade B3 in mathematics and physics, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 89, including biology, chemistry and physics/mathematics. Applicants must have at least grade B in Chemistry.
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	81% average based on 6 subjects with biology, chemistry and physics/mathematics above 80%. Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	5,4,4, including AP Biology, AP Chemistry and AP Calculus/AP Physics.
Diploma - Other Institutions	Acceptance is at the discretion of the School and previous studies must meet the prerequisite requirements of the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School and previous studies must meet the prerequisite requirements of the programme.
University of Nottingham Malaysia Foundation	Average mark of 65% in the Foundation in Science programme with no failed modules, and a minimum of 60% in all chemistry modules. All progressing Foundation candidates into MPharm are expected to fulfill English language requirement as stipulated by the School of Pharmacy at the Malaysia Campus.

In addition to the entry requirements listed above, applicants with Matriculation/Foundation/Diploma must have 5 Bs (including biology, chemistry, physics and either mathematics or additional mathematics) for SPM/ GCSE/ IGCSE/ High School Diploma or equivalent.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 7.0 (with no less than 6.0 in each element)
- TOEFL (iBT): 100 (minimum 20 in Speaking and 19 in all other elements)
- GCSE O-Level: grade B / 6
- IGCSE (first language): grade B / 6
- IGCSE (second language): grade A / 7
- MUET: Band 5

Find course details
nottingham.edu.my/pharmacy

Postgraduate - Research opportunities

MPhil (Pharmacy)
UNM/KPT-JPT (R/421/7/0036)7/26

PhD (Pharmacy)
UNM/KPT-JPT (R/421/8/0034)7/28

The School's research is focused on the quest for societal-wellbeing through application of novel technologies and social interaction in the treatment of diseases. Our approach is multidisciplinary and global, harnessing a pool of expertise and industrial collaborators internationally.

Our programmes provide you with an opportunity to embark on an area of research of your interest, allowing you to focus on this niche area of knowledge and make an important contribution to science. Becoming a MPhil/PhD student at our school means joining a thriving research community and exploring world-changing issues at the forefront of science and healthcare. We welcome you to find out more about our three focus groups:

- Natural Product Discovery
- Biological Evaluation and Mode of Action of Natural Products
- Advanced Materials and Formulation

In order to meet the emerging challenges of healthcare this thriving research community aims to develop innovative new delivery systems.

- Nanotechnology and Nanoparticle Sensing System
- Personalised Medicines
- Rectal Drug Delivery
- Pharmaceutical 3D Printing

Our programmes provide you with an opportunity to embark on an area of research of your interest, allowing you to focus on this niche area of knowledge and make an important contribution to science. Becoming a MPhil/PhD student at our school means joining a thriving research community and exploring worldchanging issues at the forefront of science and healthcare.

**MPhil**
1 year + 1 year
full-time (thesis writing)
2 years + 2 years
part-time (thesis writing)

PhD
3 years + 1 year
full-time (thesis writing)
6 years + 2 year
part-time (thesis writing)

**February, April,
June and
September**

**Malaysia**
RM50,330 per year*

International
RM58,630 per year*

** Payment instalments
differ between full-time
and part-time students
where part-time students
pay half the annual fee.*

Find course details
nottingham.edu.my/pharmacy



Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) in pharmacy or a related scientific discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview

PhD

A master's degree (or international equivalent) plus, an upper second class honours degree (or international equivalent) in pharmacy or a related scientific discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

or

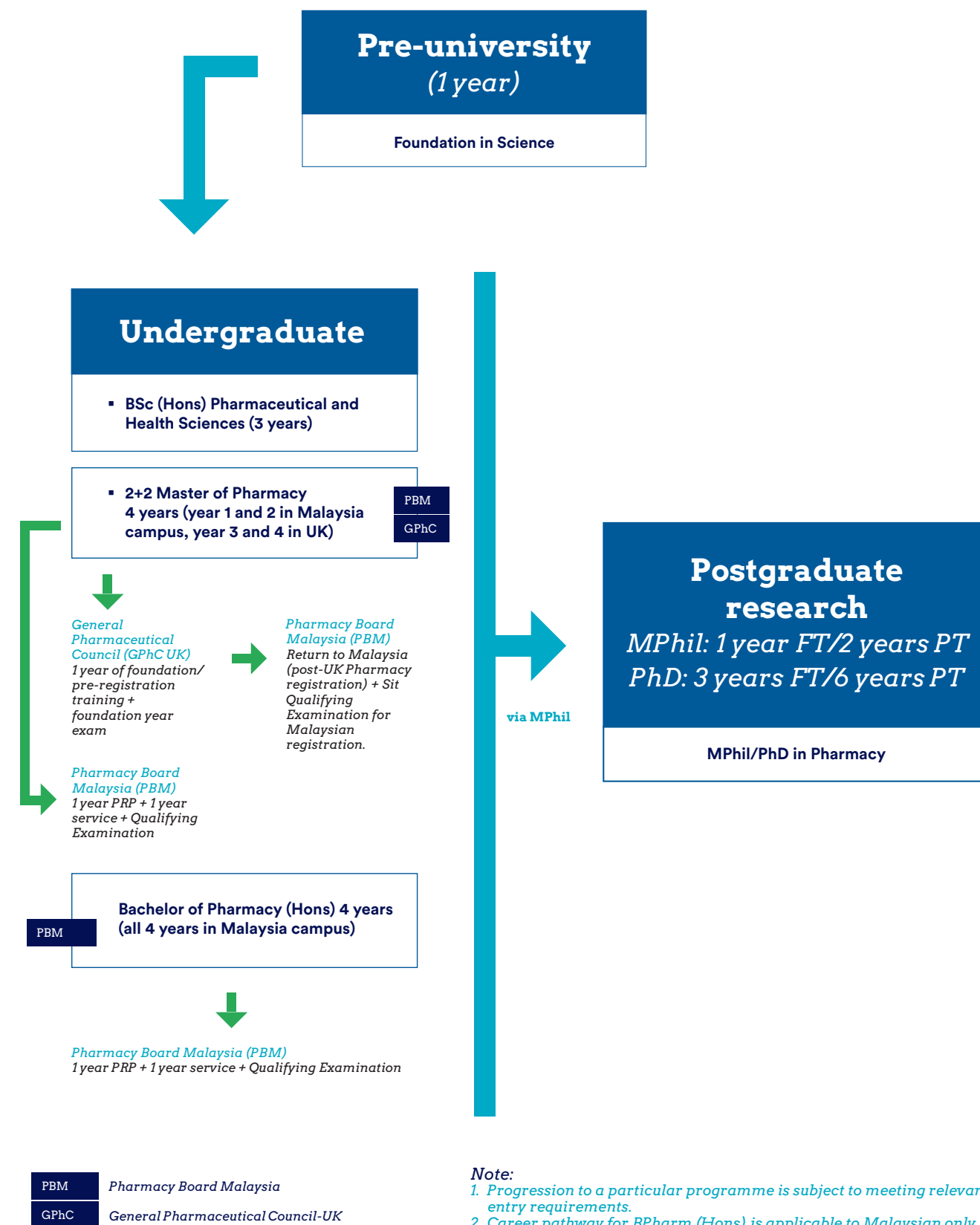
A first class honours degree (or international equivalent) in pharmacy or a related scientific discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

Pathway



Undergraduate programmes



3 years full-time



September



Malaysia
RM41,100
per year

International
RM48,400
per year

BSc (Hons) Psychology
UNM/KPT-JPT(R2/311/6/0078)3/26

BSc (Hons) Psychology and Cognitive Neuroscience
UNM/KPT-JPT (R2/311/6/0079)4/26

Psychology is the scientific study of behaviour and mental processes in both humans and other species, and it focuses on individuals, groups, organisations and societies. Cognitive Neuroscience is concerned with the study of the brain and its mechanisms which determine those behaviours and mental processes.

The Psychology and Cognitive Neuroscience programme is relatively more focused on ideas and research methods in Cognitive Neuroscience than the BSc Psychology programme.

Modules

Year one

- Typical core modules
- Biological Psychology
 - Cognitive Psychology 1
 - Developmental Psychology
 - Practical Methods in Psychology
 - Research Methods and Analyses 1
 - Social Psychology
- Typical optional modules
- Identifying and Understanding Special Educational Needs
 - Introduction to Applied Psychology
 - Language modules
 - Reading, Film and Television
 - Understanding Learners and Learning

Year two

- Typical core modules
- Cognitive Psychology 2
 - Conceptual and Historical Issues in Psychology
 - Neuroscience and Behaviour
 - Personality and Individual Differences
 - Practical Methods 2/Practical Methods in Psychology and Cognitive Neuroscience
 - Research Methods and Analyses 2
 - Social and Developmental Psychology

Year three

- Typical core modules
- Research Project
- Typical optional modules
- Active Vision
 - Autism
 - Autobiographical Memory
 - Bilingualism
 - Data Visualization with R
 - Evolutionary Psychology
 - Face Perception and Recognition
 - Introduction to Clinical Psychology
 - Neuropsychology A
 - Neuroscience of Illusions A
 - Psychological Assessment
 - Psychology and Sustainable Society
 - Scientific Computing with Matlab

Entry Requirements

A Level	BBC in either arts or science subjects, excluding critical thinking and general studies. A levels with a strong academic component will rank higher than those without and Psychology A level is not required.
IB Diploma	28 points with 5, 5, 4 at Higher Level, including 5 points in mathematics at Standard Level.
STPM	BBC+, excluding Pengajian Am.
UEC	1 A and 4 B3s, excluding Bahasa Malaysia and Chinese language.
SAM or other Australian Matriculations	ATAR 82 (consideration to be made based on relevant subjects).
Canadian Ontario Grade 12 Secondary School Diploma (OSSD)	77% average based on 6 subjects (consideration to be made based on relevant subjects). Canadian Secondary School Diplomas from other provinces are acceptable and to be assessed based on the University's requirements.
Advance Placement (AP)	4,4,3 in relevant subjects.
Diploma - Other Institutions	Acceptance to the second year is on a case-by-case basis (and at the discretion of the School) but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
Foundation - Other Institutions	Acceptance is at the discretion of the School but normally would require an overall GPA of 3.30 out of 4.0 and above, including good grades in relevant subjects. Previous studies must meet the prerequisite requirements to the programme.
University of Nottingham Malaysia Foundation	Successful completion of any foundation programme and meeting mathematics requirements.

In addition to the entry requirements listed above, applicants must have grade B in mathematics and at least a credit in a science subject at SPM/ GCSE/ IGCSE/ High School Diploma or equivalent. This requirement can be waived if applicants have obtained similar or equivalent grades at a higher level.

Students who do not meet these entry requirements may be considered on a case-by-case basis. Please see our entry requirement guidelines on page 183.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- GCE A Level English Language or English Literature: grade C
- GCE AS Level English Language or English Literature: grade C
- SPM: grade A-
- GCSE O-Level: grade C / 4
- IGCSE (first language): grade C / 4
- IGCSE (second language): grade B / 6
- MUET: Band 4.5
- UEC: grade A2
- IB English A1 or A2 (Standard or Higher Level): 4 points
- IB English B (Higher Level): 4 points
- IB English B (Standard Level): 5 points



→ Find course details
nottingham.edu.my/psychology

→ Find course details
nottingham.edu.my/psychology

Postgraduate - Taught programmes

**1 year full-time**
2 years part-time

**September**

**Malaysia**
RM47,200
per programme*

International
RM56,900
per programme*

MSc Developmental Disorders

UNM/KPT-JPT (N/311/7/0114)10/26

The MSc in Developmental Disorders is meant for those interested in enhancing knowledge of developmental disorders and acquire skills to conduct research in this field.

This programme is ideal for those who are aiming for a career in clinical or educational psychology, or as researchers in academia and industry.

The course will give advanced theoretical and practical knowledge of the psychological aspects of developmental disorders; cutting-edge research methods that are suited to investigate psychological aspects of developmental disorders; diagnosis and assessment; and therapeutic and educational interventions designed for developmental disorders.

Modules

- Modules (20 credits)**
- Advanced Methods in Psychology
 - Childhood Clinical and Behavioural Disorders
 - Developmental Disorders in Context
 - Neurodevelopmental Disorders
 - Professional Skills
 - Psychological Assessment

Empirical Research Project (60 credits)

Entry Requirements

An upper second class honours degree (or international equivalent) in Psychology or a related discipline. Some prior experience with quantitative research methods and/or statistics will usually be required. Applicants who have obtained a second lower class honours degree will be considered on a case-by-case basis, dependent on their profile of performance or work experience. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5

→ Find course details
nottingham.edu.my/psychology

Postgraduate - Research opportunities

MPhil (Psychology)

UNM/KPT-JPT(R/310/7/0013)7/26

MRes (Psychology)

UNM/KPT-JPT(R/310/7/0015)7/26

PhD (Psychology)

UNM/KPT-JPT(R/310/8/0014)7/28

Current research themes within the School include developmental psychology (e.g., autism, youth's well-being), neuropsychology (e.g., neurodegenerative disorders), memory (e.g., autobiographical memory), vision (e.g., active vision, face perception), evolution and human behaviour (e.g., gender differences), psycholinguistics (e.g., bilingualism and multilingualism), environmental psychology (e.g., sustainable development of society), and psychometric studies (e.g., cultural adaptation and validation of psychological tools).

**MPhil**
1-2 years full-time
2-4 years part-time

**MPhil/MRes/PhD**
February, April,
June and September

**Malaysia**
RM44,075 per year*

MRes
1 year full-time

PhD
3-4 years full-time
6-8 years part-time

International
RM51,865 per year*

** Payment instalments differ between full-time and part-time students where part-time students pay half the annual fee.*



Entry Requirements

MPhil

An upper second class honours degree (or international equivalent) either in psychology or a related discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

MRes

An upper second class honours degree (or international equivalent) either in psychology or a related discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

PhD

A master's degree or a master of philosophy degree, plus at least an upper second class honours degree (or international equivalent) in psychology or a related discipline. Non-UK qualifications will be assessed against this standard.

If deemed necessary, applicants may also be required to attend an interview.

or

A first class honours degree (or international equivalent) in psychology or a related discipline. Non-UK qualifications will be assessed against this standard.

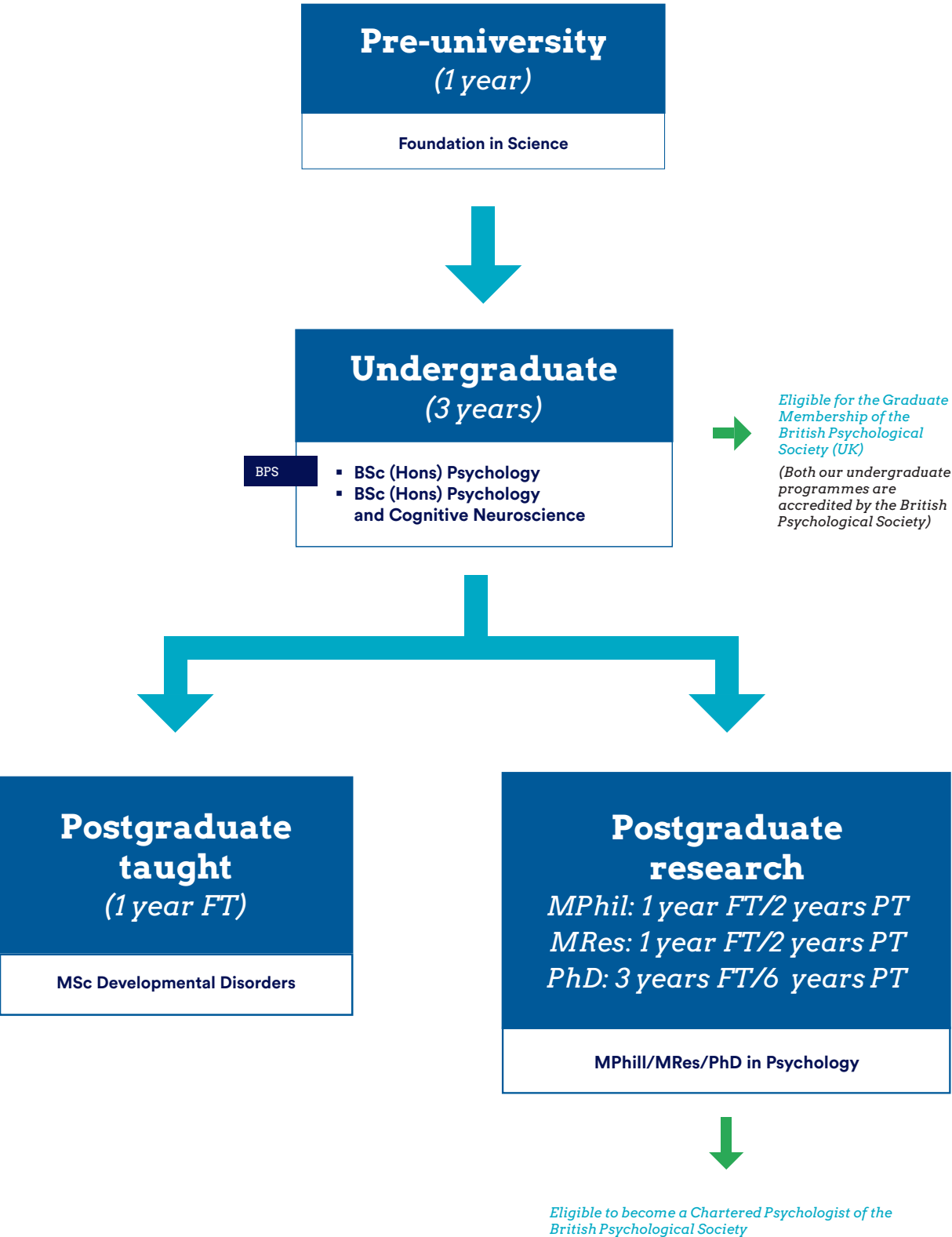
If deemed necessary, applicants may also be required to attend an interview.

English language requirements

- IELTS (Academic): 6.5 (with no less than 6.0 in each element)
- TOEFL (iBT): 87 (minimum 20 in Speaking and 19 in all other elements)
- PTE (Academic): 71 (with no less than 65 in each element)
- MUET: Band 4.5



Pathway



BPS British Psychological Society (UK)

Note: Progression to a particular programme is subject to meeting relevant entry requirements.

Index

Arts and Social Sciences (Hons)	Page
Applied Psychology and Management	50
Business Economics and Finance	55
Business Economics and Management	55
Economics	70
Economics and International Economics	70
English Language and Literature	86
English with Creative Writing	86
Finance, Accounting and Management	56
Finance, Management and Business Analytics	57
Foundation in Arts and Education	36
Foundation in Business and Management	38
International Business Management	57
International Communications Studies	93
International Communications Studies with English Language and Literature	93
International Communications Studies with Film and Television Studies	93
International Communications Studies with Performing Arts	102
International Relations	108
International Relations with French/Spanish	110
Liberal Arts	102
Management	58
Marketing and Management	59
TESOL (BA)	76
TESOL (BEd)	76

Science and Engineering (Hons)	Page
Biomedical Science (BSc)	144
Biotechnology (BSc)	148
Chemical Engineering (MEng)	118
Chemical Engineering with Environmental Engineering (MEng)	118
Civil Engineering (MEng)	123
Computer Science (BSc)	155
Computer Science with Artificial Intelligence (BSc)	156
Electrical and Electronic Engineering (MEng)	127
Environmental Science (BSc)	161
Foundation in Engineering	40
Foundation in Science	42
Mathematics and Data Science (BSc)	132
Mathematics and Management (BSc)	133
Mechanical Engineering (MEng)	136
Mechatronic Engineering (MEng)	128
Nutrition (BSc)	149
Pharmaceutical and Health Sciences (BSc)	165
Pharmacy (BPharm)	167
Pharmacy (MPharm)	169
Psychology (BSc)	174
Psychology and Cognitive Neuroscience (BSc)	174
Software Engineering (BSc)	157

Arts and Social Sciences	Page
--------------------------	------

Taught programmes

MBA

Master of Business Administration (MBA)	61
Master of Business Administration (MBA) Finance	61

MA/PGCert/PGDip

Education (MA/PGCert/PGDip)	78
English Language and Literature (MA)	88
English with Creative Writing (MA)	88
International Relations (MA)	113
Media, Communications and Culture (MA)	96
Special and Inclusive Education (MA/PGCert/PGDip)	79
Teaching English to Speakers of Other Languages (TESOL) (MA/PGCert/PGDip)	79

MSc

Finance and Investment	66
Business (Entrepreneurship)	63
Business (International Management)	64
Business (Talent Management)	65
International Development Management	113
Management Psychology	52

Research programmes

MPhil/MRes/PhD

Applied Psychology (MPhil/PhD)	53
Business (MPhil/PhD)	67
Economics (PhD)	72
Education (MPhil/PhD)	81
English (MPhil/PhD)	90
Media, Languages and Cultures (MPhil/MRes/PhD)	97
Politics, History and International Relations (PhD)	114

Science and Engineering	Page
-------------------------	------

Taught programmes

MSc

Advanced Chemical Engineering	120
Advanced Civil Engineering	125
Biotechnology	151
Developmental Disorders	176
Electrical and Electronic Engineering	130
Environmental Engineering	121
Mechanical Engineering	138

Research programmes

MPhil/MRes/PhD

Biomedical Science (MPhil/PhD)	146
Biosciences (MPhil/MRes/PhD)	152
Computer Science (MPhil/PhD)	159
Engineering Research (MPhil/PhD)	141
Environmental and Geographical Sciences (MPhil/MRes/PhD)	163
Pharmacy (MPhil/PhD)	171
Psychology (MPhil/MRes/PhD)	177



How to apply

You can apply online via our Online Admissions Application Portal (NottinghamHub). To create an application, you will need to register to create an account or log in if you have previously applied online.

 hub.nottingham.ac.uk

If you have any queries, please contact us.

 +6 (0)3 8924 8686

 nottingham.edu.my/make-an-enquiry

Application Fee

Your application will be processed once all required forms and documents have been received along with payment of the application fee.

Step 1

You can apply directly through our online system, NottinghamHub. Prior to applying, be sure to read the Compliance with MQA Standards and Programme Standards as well as the application checklist.

 nottingham.edu.my/applications

Step 2

An acknowledgement email (with Nottingham ID) will be sent to you upon receipt of your application.

Step 3

Our admission tutors will review your application and make a decision within two working weeks. Successful applicants will receive a notification through email and will be able to log in to NottinghamHub to download the following documentation (hard copies are not provided).

- Offer Letter
- Offer pack (containing next steps, accommodation, student visa, Wellbeing and Learning Support Services and payment of tuition fees information) - link will be provided in the offer letter

Applicants and agents will be able to view the progress of applications and make payments online through NottinghamHub.

Step 4

Offer holders will be given a four-week deadline to accept offer and pay a tuition fee deposit of RM1,000 (Malaysian offer holders) or RM2,000 (International offer holders) before the lapsed date in the offer letter.*

* The course deposit is not applicable to postgraduate research applicants.

For further information on the offer acceptance and refund of tuition fee deposit, visit our website:

 nottingham.edu.my/study/offer-acceptance

Step 5

Once you have accepted your offer and paid the course deposit, you will be able to apply for on-campus accommodation and a student visa.

Step 6

Prior to registration day, you will receive an email which contains registration information.

It is important to note that University of Nottingham Malaysia requires all offer holders to complete two different parts of the registration process - Part 1: Online Registration and Part 2: In Person Registration.

Applying for research courses

University of Nottingham Malaysia offers a range of research degrees across all faculties and most schools and departments. However, there are some additional steps that you will need to take before you begin your application and you will need to make contact with a potential supervisor from the relevant department/school.

Step 1

Choose a topic and consider which subject area you are interested in and draft a brief outline that you could email to or discuss with a potential supervisor.

Step 2

Find a potential supervisor by referring to the Contacting Potential Research Supervisors document.

 nottingham.edu.my/applications

Step 3

Create your proposal which should demonstrate an awareness of your chosen topic and an indication that you have considered the parameters of your research. Once you have discussed this with your potential supervisor they will advise you on your next steps.

Step 4

Apply through the University's formal application process.

Intake

February

- only applicable for selected postgraduates programmes

April

- three-semester foundation programmes
- selected postgraduates research programmes

June

- selected postgraduate programmes (taught and research)

September

- foundation programmes
- undergraduate programmes
- postgraduate programmes (taught and research)

 nottingham.edu.my/applications

What are we looking for?

Consideration will be given to whether applicants will be able to fulfil the objectives of their programme of study and achieve the standards required. A range of factors additional to, and in some cases instead of, formal examination of results are considered in the selection process. These can include:

- additional evidence of achievement, motivation and potential gathered through an interview, assessment of written materials or additional selection tests
- other factors as appropriate to the discipline, such as employment or voluntary work in relevant fields and sustained critical engagement with relevant issues
- the personal statement and reference

Entry requirement guidelines

We strongly encourage all interested students to apply. Our students come to us with a diverse range of qualifications and we also consider applicants' personal statement, references and interview performance (if you have one) when making a decision. The only way for us to fully determine eligibility is through the submission of a completed application.

Entry requirements in the prospectus and website may not always apply and individual offers may vary.

English language requirement guidelines

IELTS, TOEFL and PTE (Academic) test results must be less than two years old and all IELTS must be the academic version of the test.

MUET results are valid for five years from the date of the release of results.



International application

International students are advised to apply at least three months before starting their studies, as the visa application process can take at least three months.



1 ▶

Get started

- Browse our website for a selection of courses and see what you would like to study
- Our main intakes are February (selected postgraduate taught programmes), April (Foundation) and September (Foundation, Undergraduate and Postgraduate)



2 ▶

Apply

- You can apply online via our Online Admission Portal (NottinghamHub):
hub.nottingham.edu.my
- Application fee applies (international applications).
For more information on How to apply, please visit:
nottingham.edu.my/howtoapply
- Our student recruitment agent in your country will be able to assist with your application should you require support:
nottingham.edu.my/overseasrepresentatives



3 ▶

Accept

- Accept your offer online providing proof of payment
- You must accept the offer within 4 weeks of receiving your offer letter and pay course deposit



4 ▶

Visa

- Submit your complete document for visa application
 - Visa application fee applies
- nottingham.edu.my/visaandimmigration



5 ▶

Accommodation

- Choose from a wide range of on-campus accommodation
 - Apply online
- nottingham.edu.my/accommodation



6 ▶

Registration

- Congratulations!
Bring along the required documents to your first day on campus.
- nottingham.edu.my/offerholder



Where to find us

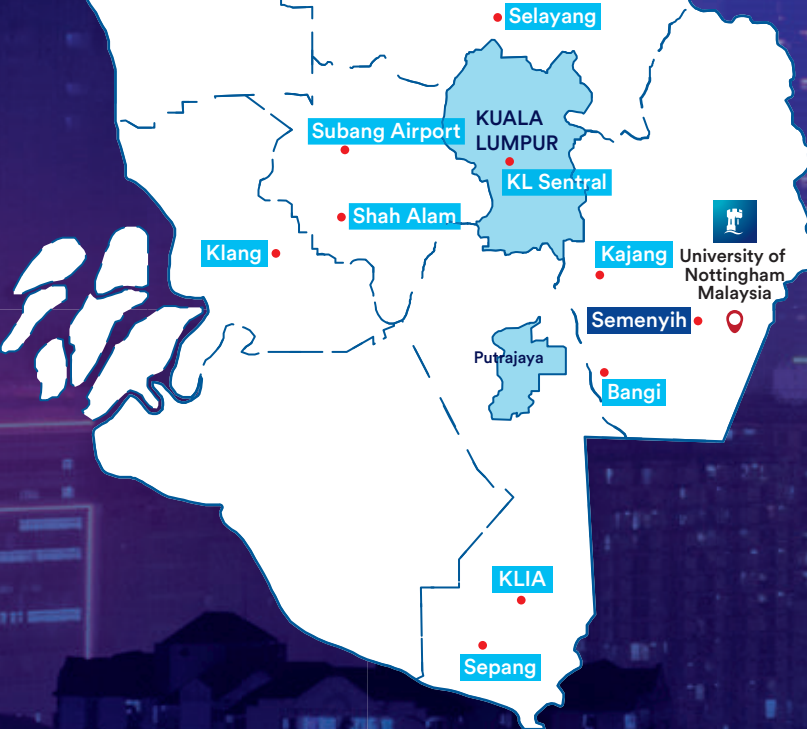
University of Nottingham Malaysia can be reached easily by train, bus, car or taxi. The University provides bus services for staff and students to/from Kajang KTM station and Terminal Bersepadu Selatan (TBS) next to Bandar Tasik Selatan LRT station.

 nottingham.edu.my/maps



- Semenyih 5 minutes
- Kajang 20 minutes
- Bangi 30 minutes
- Putrajaya 40 minutes
- Kuala Lumpur 40 minutes
- KL Sentral 40 minutes
- KLIA1 / KLIA 2* 40 minutes
- Sepang 55 minutes
- Subang Airport 55 minutes
- Shah Alam 1 hour
- Selayang 1 hour
- Klang 1 hour 10 mins

*KLIA = Kuala Lumpur International Airport



- (National)*
- Kuching 1 hour 45 mins
 - Kota Kinabalu 2 hours 30 mins
- (International)*
- Singapore 1 hour
 - Phnom Penh 1 hour 55 mins
 - Ho Chi Minh City 1 hour 55 mins
 - Jakarta 2 hours
 - Bangkok 2 hours 15mins
 - Hanoi 3 hours 30 mins
 - Manila 3 hours 35 mins






Connect with us

Find out about student life and interact with the University community, anytime, anywhere in the world.

 **study@nottingham.edu.my**

 **+6 (0)19 280 8000**

 **+6 (0)3 8924 8686**

 **nottingham.edu.my**

Discover more:



UoNMalaysia



UoNMalaysia



UoNMalaysia



UoNMalaysia



University of Nottingham Malaysia

University of Nottingham Malaysia
Jalan Broga, 43500 Semenyih,
Selangor Darul Ehsan, Malaysia

The University of Nottingham Malaysia has made every effort to ensure that the information in this brochure was accurate when published. Please note, however, that the nature of the content means that it is subject to change from time to time, and you should therefore consider the information to be guiding rather than definitive. You should check the University's website for any updates before you decide to accept a place on a programme by visiting

 **nottingham.edu.my/study**

Where there is a difference between the contents of this study guide and our website, the contents of the website take precedence and represent the basis on which we intend to deliver our educational services to you.

© University of Nottingham Malaysia 2023. All rights reserved.

Updated March 2023

The University of Nottingham in Malaysia Sdn Bhd (473520-K) DULN001(B)

