Welcome to the world of Nottingham

Access to a world-class UK education
All our degrees are taught in English and all students graduate with the same degree and the same certificate, regardless of which campus they study at. Our degrees are accredited by international professional bodies such as the Association of MBAs, the Royal Pharmaceutical Society in Great Britain and the UK Engineering Council.

Nobel prize-winning academics
University of Nottingham academics have won Nobel Prizes twice since 2003.

Worldwide study abroad opportunities
There’s a wealth of opportunities at our campuses in China and the UK and at partner universities across the globe.

Top 1% of universities worldwide
Ranked 77th in the QS World University Rankings 2014.

Britain’s number 1 choice for graduate employers
The Graduate Market in 2014, High Fliers Research.

2 international campuses in the UK and China

Over 230,000 alumni from across the globe
Alumni from our UK, China and Malaysia Campuses.

Over 4,500 students from 70 countries study at UNMC

Renowned for our commitment to teaching and learning, we are in the top 1% of universities internationally*. Recognised globally for teaching excellence, acclaimed for our life-changing research and home to students from all over the world, The University of Nottingham is an inspiring place to study and work.

In 2000 we became the first British university to set up a campus both outside of the UK and in Malaysia, earning The University of Nottingham the Queen’s Award for Enterprise 2001 and the Queen’s Award for Industry (International Trade) 2006.

Since opening, The University of Nottingham Malaysia Campus (UNMC) has welcomed students from across the globe and gained a reputation for world-class research and teaching in arts, engineering, science and social science.

* Ranked 77th in the QS World University Rankings 2014.
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Front cover: Front view of the Administration Building at The University of Nottingham Malaysia Campus.

Undergraduate students working on an assignment together in the library.
An internationally recognised UK degree
All degrees offered by The University of Nottingham Malaysia Campus are official University of Nottingham degrees and are subject to the same quality assurance processes as those offered in the UK. You will graduate with a degree from The University of Nottingham, irrespective of the campus at which you completed your programme, be it in the UK, China or Malaysia.

You will receive a UK-style education and all our degree programmes and coursework materials are taught in English. All assignments and examinations are also submitted in English.

Academic excellence
Our academic staff are selected on the basis of their excellence in teaching and research. While some come straight from The University of Nottingham, UK, others are appointed in open international competition. We apply the same high standards for staff appointments across all of our campuses.

Quality courses
We offer a comprehensive and varied range of courses, catering to students at all levels, through foundation, undergraduate and postgraduate to PhD. Our courses span a range of disciplines and subjects across arts and social sciences, engineering and science. Many of our degrees are accredited by international professional bodies such as the Association of MBAs, the UK Engineering Council and the General Pharmaceutical Council (UK), proving that our programmes are internationally tested for quality.

Our undergraduate and postgraduate taught programmes provide a structured framework for study. They are based upon a programme of lectures, seminars and tutorials and normally include compulsory core modules and the opportunity to select a number of optional modules.

These courses aim to equip you with a curiosity-driven and deep understanding of your subject, as well as a critical approach and skills relevant to your future career.

Our teaching is informed by the very latest research findings and our courses constantly evolve to incorporate new research developments, with many delivered by research scholars passionate about their subjects. We also regularly consult with businesses and employers to ensure our programmes provide you with the opportunity to develop key transferable skills for employment.

How you are taught
As an international university we pride ourselves on generating graduates with global attributes for the global workplace. Our student-centred style of learning will equip you with the skills and analytical abilities necessary to thrive in business and industry.

Our teaching and learning opportunities are directly informed by cutting-edge research. Course activities are enriched by guest lectures from visiting scholars, research seminars, workshops and student conferences. Classes are led by tutors who are actively involved in extending the boundaries of our knowledge, and who seek to promote a community of learning in which undergraduate and postgraduate teaching feeds directly into a collective and collaborative intellectual endeavour.

All of our courses are taught using a variety of teaching and assessment methods. This can include lectures, workshops, seminars and smaller study groups. The relatively small size of our student body allows for a more intimate teaching and learning experience, with academics readily approachable to provide further one-to-one support where needed. In addition, our personal tutorial system gives you access to an academic member of staff to assist you in any non-academic issues that you might face during your time at University.

www.nottingham.edu.my/teachingandlearning

Teaching excellence
At Nottingham, we have an outstanding reputation for teaching quality. Our commitment to maintaining excellence in the provision of learning and teaching ensures that the University is consistently among the highest ranking performers in independent teaching assessments.*

* The Quality Assurance Agency (QAA) for Higher Education’s independent review of teaching quality in the UK.
World-changing research

www.nottingham.edu.my/research

- 90% of Nottingham’s research is of an international standard and 60% is world-leading or internationally excellent*
- Received over RM11 in research funding in 2013
- Over 170 papers were published by academics in 2013

* The latest UK Research Assessment Exercise.

Research

Research in Malaysia takes place against a background of excellence at Nottingham. We are characterised by excellence in research, with our particular focus on addressing the challenges facing Southeast Asia and countries in the Islamic world.

Our 13 research priority areas complement the University’s global priorities while representing those that are unique to Malaysia and Southeast Asia.

Research priority areas

- Aerospace Studies
- Autism Research in Malaysia
- Business Innovation and Productivity
- Communications and Cultures
- Cross-cultural Occupational Health
- Drug Discovery and Delivery
- Food and Bioproduct Processing
- Green Technologies
- Intelligent Computation
- Nanotechnology and Advanced Materials
- Post-harvest Biotechnology
- Renewable Energy
- Sustainable Crops

Research highlights include:

- The Centre of Excellence for Green Technologies
- The Centre of Excellence for Post-harvest Biotechnology
- The Crops for the Future Research Centre

Other research highlights include drug discovery and delivery, an elephant conservation programme, food drying and processing, green technologies, media monitoring and sustainability of the environment.

Find out about our research and knowledge transfer activities on our blog: blogs.nottingham.ac.uk/malaysiaknowledgetransfer

Support

We provide extensive support for our staff through initiatives such as the Early Career Research Network, which aims to create a multidisciplinary environment for academic activity.

Accolades

Staff in Malaysia have been awarded with the Outstanding Asian Researcher and Engineering award by the Society of Chemical Engineers, Japan, particularly for their work in green technology.

Research being conducted for the Management and Ecology of Malaysian Elephants (MEME) project.
On campus

Combining beautiful gardens, striking architecture and state-of-the-art learning and research facilities, our university is an inspirational place to live, work and study.

A strong sense of community
The University of Nottingham Malaysia Campus is characterised by its strong sense of community, created by approachable staff, a welcoming student body, excellent support services and a wide range of activities to help you meet new people and feel at home.

A truly Malaysian setting
We are based on a self-contained site near Semenyih in the state of Selangor, 30 kilometres from Malaysia’s capital city, Kuala Lumpur (KL). The beautiful setting and state-of-the-art teaching, learning, research and leisure facilities combine to make an inspirational environment for studying and student life. Transport is available from the campus to the nearest bus and rail stations, providing easy access to KL and the surrounding region. Kuala Lumpur International Airport is just a 30-minute drive away, making it an ideal base from which to explore locally and further afield.

Amenities for your convenience
Our self-sufficient campus provides students and staff with a range of amenities. Facilities include 24-hour computer access, convenience stores, vending machines, a book shop, ATMs, an extensive library, a sports complex, an Islamic Centre, a health centre and a creche. Prayer rooms are available 24-hours a day for Muslim students, with a free bus service provided to the mosque in Semenyih for Friday prayers. Buddhist, Christian and Hindu places of worship can be found in Semenyih and University facilities are also available to support and host these activities.

Eat, drink and socialise
The campus has an indoor and outdoor food court based in the Student Association Building, which has recently been extended and renovated, providing a wide choice of food for all tastes. The Administration Building houses Central Café, which offers a range of sandwiches, snacks and hot and cold beverages. The University has also invested money in creating social and learning hubs for students in the Student Association Building and around campus. These are perfect places to relax and catch up with friends.

Watch our campus tour:
www.nottingham.edu.my/go/watch-campus-tour

A group of students comparing study notes at the fountain.
Student life

You will find our campus vibrant and welcoming with lots of events and activities to interest you. The Student Association provides many opportunities to enhance your university life, and our facilities enable you to socialise, participate in activities and take a break from academic life.

Student Association
As a student at the University, you are automatically a member of the Student Association (SA), which focuses on student experience at The University of Nottingham Malaysia Campus (UNMC) and also acts as the voice of the student community to University management.

The SA encourages you to get to know your peers and get involved with the wide range of events and activities organised by the SA Executives and its clubs and societies, beginning with Freshers’ Week for new students.

The SA receives an annual grant from the University in order to offer activities and improve equipment and facilities for students. We also have the authority to raise additional funds from profits made by running activities, and via business ventures run by students, such as its very own merchandise shop Nott A Shop.

You may choose to take the leadership challenge as an elected student officer in the SA Executive Committee, the Student Council Steering Committee or in the clubs and societies executive, or use your talents to organise or participate in the many events and activities. Whatever you decide to do, there are lots of opportunities available to help develop your skills while enhancing your CV.

Student Association Executive Committee
The SA is run by an Executive Committee (EXCO) of nine elected full-time student volunteers holding various portfolios to serve the student community. The EXCO aims to improve the experience of student life by providing representation, development opportunities and quality services for all our students. No matter what your level of study, your student experience will be taken care of by your elected peers from the time you step into UNMC until the day you graduate.

Positions held by the Executive Committee include:

- President
- Vice President
- Activities Officer
- Education Officer
- Home Officer
- International Officer
- Postgraduate Officer
- Sports Officer
- Sustainability Officer

Student Council
The Student Council is the governing body of the Student Association. It represents and serves the interests of all students at UNMC. The Student Council deliberates on issues brought up by students based on the SA constitution and its policies. It also initiates and frames SA policies.

Freshers’ Week
The SA aims to provide all new students with a fun-filled Week One experience. During Week One you can enjoy various events designed to welcome you to the University, make new friends and experience the diversity. Past activities have included ice-breaking sessions, karaoke, campus-wide treasure hunts, cabaret, bowling, BBQ nights, music jamming sessions and much more.

Clubs and societies
The SA has over 60 clubs and societies covering a wide spectrum of interests including academic, arts, cultural, international affiliated societies, religion, social, special interests and sports. It is highly recommended that you become a member of one or more of our clubs and societies to build up your CV and for your own self-development. Annual membership fees range from RM10 to RM20 depending on the club or society. During the second week of the first semester there is a Clubs and Societies Fair, where you will be spoilt for choice with clubs and societies to join.

Networks
Networks bring together students either to discuss issues of importance or to work together to organise events, campaigns or other forms of democratic action. Each network is chaired by an SA Executive Officer. Networks are also channels to collectively bring up welfare concerns to the University management while recommending ways to improve these concerns.

The networks under the various executive officers are:

- Education Network – Education Officer
- International Students’ Bureau (ISB) – International Officer
- Sports Network – Sports Officer
- Student Environment and Equality Network (SEEN) – Sustainability Officer
- Welfare Networks – Home Officer and International Officer who deal with:
  - Accommodation
  - Food
  - Health
  - Security
  - Transport

Find out more about the Student Association at sanottingham.org

Students participating in a Chinese drum ensemble rehearsal.
As well as an excellent academic reputation, Nottingham is well known for its sporting success.

Sports facilities
The University of Nottingham Malaysia Campus boasts an impressive range of sports facilities which are free to all students and staff. Indoor facilities include courts for badminton, basketball, futsal, netball, squash and volleyball; a fully-equipped gymnasium; and a multi-purpose room with table tennis equipment. Outdoor facilities include astro turf with seven-a-side football and hockey pitches; a jogging track; a multipurpose field with two football and cricket pitches; a multipurpose court suitable for basketball, futsal and volleyball; and two tennis courts.

We also have a 25m outdoor swimming pool with mixed gender, male only, women only and staff only sessions.

Find out more: www.nottingham.edu.my/sport

Sports clubs
The Student Association (see page 12) supports many sports clubs that you can join during your time with us. These include clubs for badminton, basketball, cricket, dance, dodgeball, football, golf, hockey, martial arts, netball, rock-climbing, rugby, squash, swimming, table tennis, tennis, track and field, ultimate frisbee and volleyball.

Tri Campus Games
Unique within higher education, our Tri Campus Games see students from each of our Nottingham campuses – Malaysia, the UK and China – competing against each other in several sports. 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 Student Association sports clubs or come along and show your fellow students your support!
Career development
The Careers Advisory Service (CAS) can play an important role in your career development. Our services will provide you with essential resources and guidance for your career choices and offer many opportunities for you to develop the skills needed to plan and manage your future. CAS will help you develop your career by:

• preparing you for the working world by providing advice on matters such as CV and cover letter writing, interview and job hunting skills
• providing you with the necessary knowledge to manage your career expectations and enhance your employability
• creating awareness of the importance of career information, resources, skills development and career guidance to fully prepare you for the workplace
• liaising and maintaining close links with potential employers to obtain information on career opportunities, internship and training programmes and competitions
• organising events such as careers fairs and careers talks to provide invaluable opportunities to meet potential employers
• arranging company presentations, field trips, networking events and roadshows
• providing access to dedicated online and printed careers information on relevant occupations, employers and further study through the Careers Resource Centre
• maintaining good relationships and excellent collaborations with potential employers for the benefit of students, employers and the University

e: careers@nottingham.edu.my
w: www.nottingham.edu.my/careers

Nottingham Advantage Award
The Nottingham Advantage Award is a voluntary extracurricular programme that enables you to develop further skills outside your main degree programme. It provides the opportunity to gain additional skills and experiences that you can put on your CV, adding to the portfolio of employability skills that you will have developed by the time you graduate.

You may choose to complete as few or as many modules as you wish from the diverse range available. These include language learning, community volunteering, career skills and enhancing sustainability skills. Modules successfully completed under the Award are recognised on your degree transcript and those students who complete the full Award (at least three modules) receive an additional certificate upon graduation.

w: www.nottingham.edu.my/advantageaward

Research shows that Nottingham is the most targeted university by Britain’s leading graduate employers*.

* The Graduate Market in 2014, High Fliers Research.
Our alumni
Graduates of The University of Nottingham automatically become members of our extensive global alumni community. There are a whole host of services available to you as a Nottingham alumnus, including:

- lifelong access to the Careers Advisory Service
- masterclasses
- mentoring programmes
- social networking events
- talent roadshows

Alumni and Donor Relations Office
A new Alumni and Donor Relations Office was set up on the Malaysia Campus in 2013, signalling the University’s intentions to further serve its alumni and extend their Nottingham experience beyond their time spent on campus. Alumni are encouraged to get in touch with us to find out how they can be an active part of a rich and exciting network of individuals.

Find out more at www.nottingham.edu.my/alumni

Alumni Online
You can also join our online alumni community to find and stay in touch with friends, find out about the latest exclusive alumni events, gain access to social networking sites, subscribe to newsletters and access the Alumni Exchange Magazine: www.alumni.nottingham.ac.uk/netcommunity

Notable alumni
We’re proud of the contribution our graduates make to society. Here’s what some of them have gone on to do:

- Dr Stewart Adams OBE – pharmacologist and creator of the painkiller ibuprofen
- Sir Clive Granger – economist and Nobel Prize winner
- DH Lawrence – author
- Judith McHale – former Under-Secretary of State in the US Obama Administration
- Sir Andrew Witty – CEO GlaxoSmithKline and Chancellor of The University of Nottingham
- John Rishton – CEO Rolls-Royce
- Sir John Sawers – Head of MI6, UK
- Brian Moore – former England rugby union international and broadcaster
- Deng Yaping – China’s Sporting Star of the century
- DYMM Sultan Azlan Muhibbuddin Shah ibni Almarhum Sultan Yusuf Izzuddin Shah Ghaferullahulu-ah – Sultan of Perak, Malaysia
- YAB Dato’ Sri Mohd Najib Bin Tun Haji Abdul Razak – Prime Minister of Malaysia
- YAM Tunku Tan Sri Imran ibni Almarhum Tuanku Ja’afar – 10th Yang di-Pertuan Agong (equivalent to King) of Malaysia from 26 April 1994 until 25 April 1999 and the 4th Yang di-Pertuan Besar of modern Negeri Sembilan
- YAM Raja Dato’ Seri Ashman Shah – Member of the Perak Royal Family
- YBhg Tan Sri Datuk Stephen Yong – former Minister of Science, Technology and Environment, Malaysia Yang di-Pertua Negeri Pulau Pinang and Ambassador of Malaysia to UNESCO
- YBhg Tan Dato’ Seri Hamdan Bin Sheikh Tahir – Former General Director of Education, Yang di-Pertua Negeri Pulau Pinang, Ambassador of Malaysia to UNESCO
- YM Tengku Tan Sri Dato’ Seri Ahmad Rithaudeen Bin Tengku Ismail – Former Minister of Foreign Affairs, Minister of Trade and Industry and Deputy Minister of Defence in Malaysia, Chairman of The University of Nottingham in Malaysia Sdn. Bhd

Our global community
As a graduate of The University of Nottingham, you will join our global community of 230,000 alumni worldwide.

Molly Fong, Business School alumnna and CEO of The Body Shop, Malaysia and Vietnam, at a store in Kuala Lumpur.
Your support network

At The University of Nottingham Malaysia Campus we understand it can take time to adjust to living and studying in a new environment. We provide a number of dedicated services designed to help you with the transition to university life.

Health and wellbeing
In addition to the many opportunities available to you to enhance your life on campus, we also hold your health and wellbeing in high regard.

University Health Centre
The campus houses the University Health Centre where students and staff can seek medical advice and consultation. Highly trained staff at the centre can also dispense medicines and arrange for laboratory tests and referrals where necessary.

Find out more: www.nottingham.edu.my/healthcentre

Counselling and mental health
We also provide support for students through University Wellbeing and Learning Support, a free and confidential service which provides emotional support for any student who may be experiencing difficulties or worries. Our professionally qualified counsellors and psychologists can help you cope with a range of issues, counselling you through personal problems, mental health concerns, relationship circumstances and academic or work-related situations.

Disability and learning support
At The University of Nottingham Malaysia Campus we are strongly committed to the equality of opportunity in our provisions for all of our students. Our campus has been designed so that it is accessible to all. If you are a student with a physical disability, dyslexia or a long-term medical condition, our disability service, offered through the University Wellbeing and Learning Support, provides support, advice and assistance on a range of matters. These include queries regarding admissions and registration, residential accommodation, assessments and adjustments to the learning, teaching and assessment environment, and access to alternative formats.

Faith provision
Prayer rooms are available 24-hours a day for Muslim students on the ground floor of the Computer Centre and within the Islamic Centre. The nearest mosque is in Semenyih and a free bus service is provided for Muslim students for Friday prayers around lunchtime. Buddhist, Christian and Hindu places of worship can be found in nearby Semenyih. The University facilities are also available to support and host these activities.

Find out more
Learn more about our health and wellbeing provisions at www.nottingham.edu.my/wellbeing

Academic and practical support

Student Services Centre
The Student Services Centre is located in the Student Association Building. It is a one-stop-shop to help you with University-related administration, such as accommodation, campus services, finance, sponsorship, support services, registry, and visa issues. For faculty matters you will need to visit your faculty office.

Academic and personal tutoring system
To help you in your academic studies we provide you with a personal tutor, who is usually a member of academic staff involved in the teaching of your course. At the start of each semester you will meet with your personal tutor and may turn to them for advice and help on all academic related matters.

English language support
We believe that all students have the potential to complete their studies speaking excellent English. The Centre for English Language Education provides English language support for all students who need it through our insessional classes, which are free of charge (see page 28).

Find out more: www.nottingham.edu.my/cele

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, and managing and updating course information.

Find out more: www.nottingham.edu.my/studentregistry

Library resources
The library at the Malaysia Campus has a comprehensive collection of materials to meet the taught courses offered by the University. The library also has a wide spectrum of electronic and information resources, including subject-based reference enquiry services, internet subject gateway services and subject focused academic support services. Electronic resources are accessible via the networked computers on campus and also remotely.

Find out more: www.nottingham.edu.my/is/libraryservices

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

Find out more: www.nottingham.edu.my/is/itservices
Our Graduate School

On entry to the University, all postgraduate students become members of the Graduate School, which seeks to provide the facilities and resources you need to excel in your chosen research field and to significantly enhance your postgraduate experience.

The Graduate School is a thriving community where you can come and relax with a coffee, have a break from work or study, meet other postgraduates and early career researchers and develop a constructive network of friends and colleagues. We provide a year-round programme of social and academic events as well as personal and professional support.

Research training

The Graduate School’s Researcher Development Programme provides free training for University of Nottingham registered postgraduate researchers and some taught masters students to develop a range of transferable skills including career management, information technology, learning and teaching, networking and team-working, oral and written communication, personal effectiveness, and research methodology and management. We also offer practical training which will directly benefit your postgraduate studies, such as how to create posters and communicate your research, obtain funding, and prepare for your annual review, thesis and viva.

Research Showcase

The Research Showcase is an annual competition for graduate students to display their research to peers, colleagues and academic staff across all University of Nottingham campuses. It is an excellent opportunity for students to interact with fellow students from other schools and faculties, develop their presentation and communication skills and most importantly, gain valuable experience engaging with a wider audience.

You will benefit from specialist training and support throughout the competition and have the opportunity to seek advice from academics and members of professional funding organisations.

Most years, The University of Nottingham Malaysia Campus winner usually receives a free trip to the UK to compete in the Nottingham general competition.

Events

We work with researchers and students to develop social events throughout the year. These range from lunchtime get-togethers to all-day activities.

Find out more

The Graduate School
t: +60 3 8924 8633
e: graduateschool@nottingham.edu.my
w: www.nottingham.edu.my/graduateschool

MBA students discussing their latest assignment.
Accommodation

Finding the right place to live while you study is an important consideration in your choice of university. Our Accommodation Office is here to offer a free and friendly service in helping you find a place to live that not only suits your needs but lets you get on with university life – both studying and having fun.

On-campus accommodation
We offer various categories of rooms to suit a range of budgets within our halls of residence. These are within easy walking distance of the academic areas, food and leisure facilities. They range from single en suite to four share bedrooms and include our new halls of residence, which opened in 2013. Each hall offers fully furnished bedrooms and a warden or tutor who is responsible for your welfare.

Facilities include:
- cleaning services
- laundry services
- learning hub
- pantry facilities
- repair and maintenance services
- Wi-Fi and an internet point in each room

Accommodation fees include utilities and internet connection. Students in rooms with air-conditioning will be charged monthly for air-conditioning usage based on a meter reading. Please see the table below for room types and rental rates.

<table>
<thead>
<tr>
<th>Room types</th>
<th>Rental per student*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deluxe single en suite bathroom with air-conditioning</td>
<td>RM850 per month</td>
</tr>
<tr>
<td>Single en suite bathroom with air-conditioning</td>
<td>RM680 per month</td>
</tr>
<tr>
<td>Single shared en suite bathroom with air-conditioning</td>
<td>RM615 per month</td>
</tr>
<tr>
<td>Single shared en suite bathroom</td>
<td>RM510 per month</td>
</tr>
<tr>
<td>Single shared bathroom in five room flat</td>
<td>RM585 per month</td>
</tr>
<tr>
<td>Single shared bathroom in five room flat with air-conditioning</td>
<td>RM510 per month</td>
</tr>
<tr>
<td>Twin shared in six bed flat</td>
<td>RM455 per month</td>
</tr>
<tr>
<td>Four shared bedroom</td>
<td>RM395 per month</td>
</tr>
<tr>
<td>Double decker shared en suite bathroom with air-conditioning</td>
<td>RM470 per month</td>
</tr>
<tr>
<td>Double decker shared en suite bathroom</td>
<td>RM415 per month</td>
</tr>
</tbody>
</table>

*The printed accommodation rates are based on 2014/15 rates and are subject to change without prior notice.

How to apply
Once you have accepted your offer to study at The University of Nottingham Malaysia Campus and you have paid your acceptance fee, you will be able to apply for on-campus accommodation. You should apply for accommodation as early as possible to avoid disappointment – we cannot guarantee that on-campus accommodation will be available for late applicants. Please see our website for accommodation application deadlines: www.nottingham.edu.my/accommodation

You will be sent an accommodation application form along with your offer. Alternatively, you can download the form from our website: www.nottingham.edu.my/accommodation

If you have a disability or a specific medical requirement, please indicate this in your application form and send us any necessary medical reports. These will be sent on to our Student Wellbeing and Learning Support Office for further advice and assessment. We will not be able to consider a request if you fail to indicate your specific requirements in your application form.

Off-campus accommodation
Should the on-campus accommodation be unavailable, you may choose to live in off-campus accommodation in Taman Tasik Semenyih (TTS). TTS is located 2km from the main entrance of the campus. We provide a shuttle bus service between TTS and the campus that takes around 5-10 minutes. There is also a bridge linking TTS to the campus.

The off-campus accommodation is privately owned and managed, and not run by the University. The Accommodation Office will provide you with details of the off-campus accommodation if you are unable to reside in on-campus accommodation.

Please be aware that if you opt to reside in off-campus accommodation it is a private arrangement between yourself and the off-campus accommodation manager.

Find out more
Please visit our website for further information on your accommodation options or contact the Accommodation Office:
t: +60 3 8924 8640/8924 8649
f: +60 3 8924 8657/8924 8009
e: accommodation@nottingham.edu.my
w: www.nottingham.edu.my/accommodation
Welcome to Malaysia
Covering an area of 127,350 square miles, Malaysia consists of two regions separated by the South China Sea: Peninsular Malaysia and Malaysian Borneo (also known as West and East Malaysia respectively). Peninsular Malaysia extends south-southeast from the border of Thailand, while Malaysian Borneo consists of the states of Sabah and Sarawak which are located on the north-western coastal region of the island of Borneo. The country’s population is over 28.7m to date.

Malaysia is a country with a mixture of cultures based around its man ethnic groups. Along with the traditions of the native Orang Asli and East Malaysian tribes there are three main races: Malay, Chinese and Indian. These cultural traditions are further enhanced by the influence of the British, Dutch, Portuguese and Thais. As a visitor to Malaysia, you will discover a wide range of customs and practices and experience a delicious array of culinary delights. You can visit pristine beaches with some of the world’s best snorkelling and diving, rainforests teeming with exotic plants and wildlife unique to the region and beautiful UNESCO World Heritage sites.

The capital city
Our campus is about a 45-minute drive from Kuala Lumpur (KL), one of Asia’s most vibrant and exciting cities. Geographically, it lies in the heart of Southeast Asia and provides a popular gateway to many countries including Australia, Bali, Cambodia, Hong Kong, India, Indonesia, Laos, Myanmar, Singapore, Sri Lanka, Thailand, and Vietnam.

KL is a true metropolis with some of the world’s tallest buildings and a thoroughly modern infrastructure. However, it has managed to retain much of its original character and local colour. The city is served by a comprehensive and modern transportation system including buses, trains, a monorail and a number of airports, providing easy access to local, national and international destinations.

The International Office
The International Office is responsible for directing our relations with foreign institutions and international students. As a prospective or current international student, you can obtain support and advice from our dedicated International Office staff. We manage the student exchange and intercampus transfer programmes and are also responsible for conducting the international student induction programme to help you adapt to a new environment and university life.

International student support services
Our international student support service promotes the wellbeing and social interaction of international students. We provide invitations for visas and opening bank accounts, advice on any problems you have with living and studying in Malaysia and information on the professional support services available at the University.

Medical insurance
Medical insurance coverage is compulsory and arranged for you by the International Office. The coverage takes effect from the point of entry into Malaysia. For further information, please visit www.nottingham.edu.my/international/health-and-insurance

Student visa support
All non-Malaysian nationals who wish to study at an educational institution in Malaysia are required to hold a valid Student Pass. We assist international students in arranging dependant passes for spouse or family members, renewing the student visa while transferring schools within Malaysia and any other visa-related issues.

The Visa Office also arranges for the required annual renewal of student visas. Please contact us for further information: apply.visa@nottingham.edu.my

Airport pick-up
We offer a free airport pick-up service for new international students arriving at Kuala Lumpur International Airport (KLIA) or at KLIA2. Please speak to the airport pick-up team for further information: airport.pickup@nottingham.edu.my

Meet us
Members of the International Office frequently travel to different countries to meet with prospective students and their families. We also have overseas representatives in a number of countries who can help you find the right course, and offer support and advice through the application process. Find a representative at www.nottingham.edu.my/international/overseas

If you would like to visit the University in person, we are happy to arrange a tailor-made visit for you.

Contact us
If you are an international student with a query about studying with us in Malaysia, please contact the International Student Support Office:

t: +60 3 8924 8684/8036/8750
e: international.support@nottingham.edu.my
w: www.nottingham.edu.my/international

“Selamat Datang!”
“Selamat Datang” means the warmest welcome in Bahasa Malaysia – the national language in Malaysia – and here at The University of Nottingham Malaysia Campus we warmly welcome you to join our happy international family.
During your time with us, you might have the chance to study at one of our campuses in the UK or China. All our campuses offer a warm and friendly environment, interesting landscapes and first-rate facilities.

**UK campuses**

**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 and features a mixture of period buildings and modern teaching and research facilities, with 12 halls of residence, a conference and exhibition centre, sports facilities and Nottingham Lakeside Arts.

**Jubilee Campus**
Jubilee Campus opened in 1999 and is just one mile from University Park. It is an exemplar in 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.

**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 including purpose-built plant, food and nutrition science buildings, specialised laboratories, a 24-hour learning resource centre, extensive library, University farm and a dairy centre with 180 robotically milked cows. 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.

**China Campus**
When we admitted our first intake of students to the China Campus in 2004, we became the first university to establish and run a campus independently within mainland China.

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 over 6,000 students including academic offices, a library, a fully equipped sports centre, a Students’ Union, restaurants and shops.

Read more about our campuses at www.nottingham.edu.my/campuses

**International Summer Schools**
Two-week courses, based at our campuses in the UK, China and Malaysia, will provide you with the opportunity to study a new area while meeting people from all over the world and learning about a different culture. You will study with world-class academics, take part in exciting cultural and social activities and make friends who will stay with you for life. The Summer Schools are open to anyone in the world who fulfils the academic entry requirements.

Find out more about our International Summer Schools:
- UK: www.nottingham.ac.uk/international/summer
- China: www.nottingham.edu.cn/international/summer
- Malaysia: www.nottingham.edu.my/international/summer

UNMCSummerSchool

Students enjoying summer on the Jubilee Campus, UK.
English language support

The Centre for English Language Education (CELE) is part of the School of Education in the Faculty of Arts and Social Sciences. It provides essential English language support for students who need it through preparatory and insessional classes. Our tutors specialise in the area of English for academic purposes and will help you to hone your reading, writing and speaking skills.

Preparatory English courses
As a UK educational institution, all our programmes and assessments are conducted in English. Our preparatory English courses are specifically designed for students who need to raise their standard of English before moving on to their degree programmes. These courses will enable you to improve your ability to take part in formal discussions and make presentations. They will improve the accuracy and range of your written English and give you the ability to write using academic style, structure and conventions, such as writing bibliographies.

Assessment
You will be assessed via written and spoken tasks and coursework that are similar to those that you will encounter in your future foundation/degree programme. You will need to pass these in order to progress onto your chosen programme or the next stage of the course. At the end of the course you will write an academic project, undertake an oral examination discussing this project, and participate in a formal group discussion.

Course structure
During your course you will be required to write short essays and longer academic assignments, read academic articles and books, show an understanding of lectures and note-taking, participate in seminars and oral presentations and expand your range of grammatical structures and vocabulary. You will also develop an understanding of the study skills required for study at university level.

Course duration | IELTS improvement | Intakes | Fees
--- | --- | --- | ---
10 weeks | Students who need to improve score by 0.5 | July | RM5,960
20 weeks | Students who need to improve score by 1.0 | April | RM11,920
30 weeks | Students who need to improve score by 1.5 | February | RM17,880

Entry requirements
A conditional offer from the University for a foundation, undergraduate or postgraduate programme where you have not met the English language requirements.

English language requirements
We normally prefer students to have a pre-existing IELTS qualification. However, other language qualifications are also acceptable. Please contact us for more details.

Insessional courses
At CELE we also run free insessional classes throughout your degree course. These classes may be aimed at general improvement of English, or they may be subject specific, helping you improve your proficiency in your area of study.

Individual language support
Individual language support is available upon request. Whether you need to improve your written work, or you just want advice on how best to improve your English language proficiency, you can receive support from our expert staff through one-to-one consultations available by appointment.

We also provide a drop-in language service where CELE staff members are available at set times to assist you with English language issues without an appointment.

Find out more
Centre for English Language Education
t: +60 3 8294 8187
w: www.nottingham.edu.my/cele
The University of Nottingham Malaysia Campus (UNMC) grants scholarships to deserving and academically excellent students. Applicants are selected based on their academic achievements and the socio-economic status of their family. In addition, there are various sources of financial assistance available to help fund your education.

Full scholarships

Developing Solutions Masters Scholarship
10 full scholarships are offered every year for selected masters programmes. This scholarship is only offered to international students from third world and developing countries.

Automatic scholarships
We offer several automatic scholarships for alumni of The University of Nottingham, children of alumni, siblings, spouses and alumni of Universitas 21 (U21) institutions.

Faculty of Arts and Social Sciences Taught Postgraduate Scholarship
All postgraduate taught courses offered in the Faculty of Arts and Social Sciences are eligible for this award, except degrees offered by Applied Psychology and MBA programmes. The scholarship reduces the tuition fee by 25% and is offered to both Malaysian and international students. The scholarship is valid for the entire duration of postgraduate taught degrees.

Part scholarships
We offer a range of part scholarships for Malaysian and international students.

Crops For the Future Research Centre Scholarship (CFFRC)
A number of scholarships are available for postgraduate studies under CFFRC scholarships. This is open to both Malaysian and international students.

MyBrain15 Scholarship
MyBrain15 is a financing programme by the Ministry of Education for postgraduate courses. There are three types of scholarships:

- **MyMaster** – for masters level where the scholarship awarded is up to RM10,000 for the period of 6-24 months
- **MyPhD** – for PhD level where the scholarship awarded is up to RM24,000 for the period of 6-48 months, plus a living allowance of RM2,300 per month for eligible candidates
- **Industrial PhD** – for PhD level where the scholarship awarded is up to RM50,000 for a period of not more than 28 months

Applications are to be made online throughout the year.

Financial assistance
Postgraduate students may also seek funding through the Employees Provident Fund (EPF) Withdrawal Scheme for Education.
Students with outstanding academic results can also seek sponsorship from other sponsoring bodies.

The list of sponsoring bodies can be found at www.nottingham.edu.my/scholarships

Find out more
Sponsorship Office
t: +60 3 8924 8052/8665/8063
e: sponsorship@nottingham.edu.my
w: www.nottingham.edu.my/scholarships
See for yourself

If you are interested in finding out more about our University, we offer a number of ways for you to meet us.

Open days
Each year we run open days, information days and counselling sessions where you can visit our campus, experience our facilities, meet students and staff, attend talks and presentations and participate in activities. Some faculties and schools also run their own open days throughout the year. To find out more visit www.nottingham.edu.my/study/events

Independent visits
If you can’t make one of our open days you are welcome to arrange a visit to campus to meet our staff and find out more. Please contact your school or department of interest directly to arrange a visit.

Education fairs
We participate in a number of education fairs throughout the year in various cities all over Malaysia where you can talk to staff and find out more about the University and our courses.

Meet us in your country
Members of our International Office visit many countries to meet prospective students and attend international exhibitions. We also work with a number of international academic services, educational agencies and counsellors in countries across the globe. These agents and counsellors can help you find the right course and offer support and advice throughout the application process. Find out which countries have representatives: www.nottingham.edu.my/overseasrepresentatives

Find out more
Contact us to find out how you can meet our staff or visit our campus: www.nottingham.edu.my/make-an-enquiry
Postgraduate students at the Kuala Lumpur Teaching Centre in Kuala Lumpur.

Watch our videos to find out more about our arts and social sciences programme

www.nottingham.edu.my/go/watch-pg-arts
Applied Psychology

Study with us because:

• We are a world-leading provider of education and training in applied psychology and related subjects and a thriving centre for research in applied psychology.

• We are committed to an international approach, our staff and students come from over 40 different countries and we are involved in research collaborations with colleagues across the globe.

Teaching and learning

The Department of Applied Psychology enjoys a strong reputation for teaching and research. Our international team of highly qualified staff have expertise in a diverse range of areas in applied psychology and are actively engaged in the collection, evaluation and dissemination of research activities informing policy, best practice and education both nationally and internationally.

The department first opened its doors at The University of Nottingham Malaysia Campus in December 2006, and is designed to promote the contribution of applied psychology to organisational development, occupational and public health and safety, and to the management of related health services. The department recognises that there is great potential for growth and development in applied psychology in Asia as it aspires to become a world-class centre for teaching and research in applied psychology in Southeast Asia.

Research

Our research in applied psychology is grounded in real world issues and has the aim of promoting ‘healthy people, healthy organisations and healthy communities’. Our research activities are managed through three clusters: culture and social cognition in organisations, learning and development, and occupational health and wellbeing.

The culture and social cognition in organisations cluster is concerned with the impact of culture and group level processes on work and organisational outcomes. Areas of interest include cross-cultural adaptation, cross-cultural management, individual and organisational values, multicultural contexts and work outcomes, organisational culture and performance, work outcomes, research culture and productivity, and social identity perspectives in organisations.

Professional accreditation

The MSc Occupational Health and Safety Leadership is accredited by the Institution of Occupational Safety and Health (IOSH), Europe’s professional body for leading health and safety professionals. This confers eligibility for graduate membership leading to chartership with the IOSH.

Career prospects and employability

Management psychologists are well paid and in demand as they make a positive difference to organisational culture, productivity and performance. Most work within a wide variety of large public or private organisations across all business sectors, often specialising in specific areas of work psychology such as career development, human resources, organisational development, selection and recruitment, and training. Some choose to work for psychology and management consultancies while others enter more general roles such as career counselling, general health service management, research, social work and teaching.

Graduates of the MSc Occupational Health and Safety Leadership are likely to pursue a career in occupational health and safety in most industries, particularly chemical processing, construction, engineering, manufacturing, oil and gas, service industries and public services like hospitals and local authorities. Experienced practitioners could specialise in a particular area of health or safety or work freelance as a consultant.

Our PhD or MPhil graduates often pursue careers in academia or research, working for government departments, international research organisations, prestigious universities or as experts or consultants in their field of expertise.

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/appliedpsychology

Taught courses

MSc Management Psychology

Management psychology uses psychological principles and theory to solve practical problems of business, organisations and management. The MSc Management Psychology programme is designed around three critical management activities: developing and motivating effective workers, identifying and selecting competent workers, and managing productive and healthy organisations.

The three activities cover important aspects of individual management and their relationship with the management of organisations. All three are underpinned by evidence-based applied psychology. As you work through the course modules, you will learn how psychology makes an impact in the three activities and how it can help to improve them. You will also learn about the scientific foundations of psychology and how to use practical psychological theories and methods in organisations.

The course is offered on a part-time, flexible learning basis over 24 or 36 months. Local face-to-face teaching and tutorials, and workshop-based teaching with ‘fly-in experts’ from Nottingham, are both supported and enhanced by an e-learning environment. To participate in the course you will require: access to a personal computer with a word-processing programme; email and internet capabilities; a CD-drive; a printer; commitment, determination, enthusiasm and the ability to be organised and work independently; and a willingness to engage in teamwork and online discussions with fellow students.

The MSc Management Psychology affords you the opportunity to earn certificates of competence in occupational testing with the British Psychological Society.

Course 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. These 20-credit modules will be organised over two weeks with face-to-face teaching taking place during two consecutive weekends and three evenings during the week in between. 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 July. Your empirical project will be planned in the final semester of study.

Typical core modules

• Applied Research Project
• Coaching and Mentoring
• Organisational Development and Change Management
• Organisational Selection and Assessment
• Performance Management, Training and Learning
• Psychological Assessment
• The Psychology of Work, Management and Organisations
• Research Methods in Organisations
• Strategic and Human Resource Management

Applied Psychology

www.nottingham.edu.my/appliedpsychology

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<td>Taught courses</td>
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<tr>
<td>MSc Management Psychology</td>
<td>2-3 years part-time</td>
<td>September</td>
<td>RM48,620 per course</td>
<td>RM48,620 per course</td>
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<tr>
<td>MSc Occupational Health and Safety Leadership</td>
<td>2-3 years part-time</td>
<td>September</td>
<td>RM48,620 per course</td>
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<tr>
<td>MPhil</td>
<td>1 year full-time</td>
<td>February, April, July and September</td>
<td>RM35,690 per year*</td>
<td>RM38,040 per year*</td>
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<tr>
<td>PhD</td>
<td>2 years full-time</td>
<td>February, April, July and September</td>
<td>RM35,690 per year*</td>
<td>RM38,040 per year*</td>
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* Part-time students pay half the full-time fee for each year.
MSc Occupational Health and Safety Leadership

The MSc in Occupational Health and Safety Leadership focuses on the psychology of management and leadership in the promotion of occupational health and safety at work. It is an executive programme for applied psychologists, human factors specialists, occupational health and safety managers or practitioners, senior managers and those who have an active interest in issues of management of health and safety at work.

The programme presents health and safety leadership within a problem-solving framework and is designed around two central activities: identifying and managing contemporary risks to health and safety; and developing effective leadership strategies, ultimately leading to the creation and promotion of healthy and productive workers and healthy, safe and productive organisations. These activities are underpinned by evidence-based applied psychological science exemplified through sound methodology and applied research. All three ultimately lead to the promotion of healthy, productive employees and the creation of healthy, safe and productive organisations.

The course is offered on a part-time, flexible learning basis over 24 or 36 months. Local face-to-face teaching and tutorials, and workshop-based teaching with ‘fly-in experts’ from Nottingham, are both supported and enhanced by an e-learning environment. To participate in the course you will require: access to a personal computer with a word-processing programme; email and internet capabilities; a CD-drive; a printer; commitment, determination, enthusiasm and the ability to be organised and work independently; and a willingness to engage in teamwork and online discussions with fellow students.

Course structure
You will complete 120 credits of taught modules plus an empirical research project worth 60 credits, or one major (40 credits) and one minor (20 credits) dissertation on topics relevant to your area of interest in occupational health and safety.

The programme is organised in workshop-based modules. These 20-credit modules will be organised over two weeks with face-to-face teaching taking place during weekends and three evenings. The schedule for the different modules will be published in advance so that you can plan your schedule accordingly. The timetable for taught modules for the year ahead will be published each July. The empirical project will be planned in the final semester of study.

Typical core modules
• Applied Research Project or Major and Minor Dissertation
• Occupational Hazards and Risk Management Strategies
• Occupational Health and Safety Law, Policies and Compliance: International Perspectives
• Organisations, Management and Leadership
• Overview of Contemporary Challenges to Safety and Health
• Research Methods and Evidence-Based Problem Solving in Occupational Safety and Health
• Specialist Issues in Contemporary Safety and Health

Entry requirements
An upper second class honours degree (or international equivalent) in a relevant discipline. Students with a first degree in engineering, ergonomics, medicine, nursing, public health, psychology, safety science and other subjects allied to medicine are also eligible to apply.

English language requirements
• IELTS: 6.5 (no element below 6.0)
• TOEFL iBT: 88 (no element below 19)
• PTE (Academic): 62 (minimum 55)

Research opportunities
MPhil/PhD
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 who will assist you in your research and thesis design.

Our current areas of research include:
• career decision making at work
• expatriate adjustment
• individual differences, coping and work performance
• occupational health and migrant workers
• organisational culture/climate
• risk assessment and work stress
• work engagement
• work-life balance
• work-related violence, bullying and harassment

If you are interested in applying we would recommend that you familiarise yourself with our research areas and staff expertise and then contact us to discuss your research project proposal with the relevant supervisor in the first instance. You can then visit our applications pages to find out how to apply: www.nottingham.edu.my/applications

Entry requirements
An upper second class honours degree (or international equivalent) in a relevant discipline which contains psychology. A masters degree either in psychology or with an element of psychology is highly advantageous.

English language requirements
• IELTS: 6.5 (no element below 6.0)
• TOEFL iBT: 88 (no element below 19)
• PTE (Academic): 62 (minimum 55)

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Business

Study with us because:

• The University of Nottingham is placed 77th in the world and in the top 1% of Universities internationally by the latest (2014) QS World University Rankings, which also places us in the top 100 for ‘accounting and finance’, ‘economics and econometrics’ and ‘statistics and operational research’.

• The 2013 Global Green MBA Ranking placed Nottingham University Business School 5th globally and 2nd in the UK.

• The Nottingham MBA is placed 70th globally and in the UK’s Top 10 in The Economist’s 2014 Top 100 MBA Ranking.

Teaching and learning

Nottingham University Business School (NUBS) Malaysia is a large and culturally diverse school, with over 30 full-time academic staff and over 1,000 foundation, undergraduate and postgraduate students from across the globe. We are an integral part of Nottingham University Business School, UK, and aim to enhance business and management knowledge and practice in a responsible and sustainable way using our global presence. Our presence in Malaysia and at The University of Nottingham Ningbo China provides unique insights into Asian business growth and development.

Nottingham University Business School ranks among Europe’s top business schools in the 2012 Financial Times European Business School Rankings. We also rank 1st in the UK and 45th globally in the Aspen Institute’s 2011-12 Beyond Grey Pinstripes Top 100 business schools and MBA programmes that integrate ethical, social and environmental issues into teaching and schools and MBA programmes that integrate ethical, social and environmental issues into teaching and.

We also have five research clusters, which were established to facilitate the exchange of ideas and to explore emerging research issues and areas, as well as to work effectively with industry counterparts and other research organisations:• accountability and governance
• consumer marketing and behaviour science
• innovation policy and management
• studies in innovation and productivity
• tourism

Many members of our academic staff are also members of research centres affiliated with the Business School, including the Nottingham Centre for Research on Globalisation and Economic Policy.

Accreditation

Our MBA programme is accredited by the Association of MBAs (AMBA). Nottingham University Business School is one of an elite group of business schools accredited by the European Quality Improvement System (EQUIS). Uniquely, the EQUIS accreditation applies to all our campuses – the UK, China and Malaysia.

Funding

Applicants for MSc degrees run by Nottingham University Business School are eligible for the Faculty of Arts and Social Sciences Postgraduate Scholarship. The scholarships entitle applicants to a 25% reduction in the course fees. Both Malaysian and international applicants are eligible and the scholarships are valid for the entire duration of your degree. Further information can be found at www.nottingham.edu.my/artsandsocialsciencescholarships

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/business

Research

The UK’s latest Research Assessment Exercise rated 70% of our research as either internationally excellent or world-leading, ranking us 6th in the UK. Research and teaching at the Malaysia Campus is organised within the following academic divisions:
• accounting, finance and law
• business economics and quantitative methods
• management and organisational behaviour
• strategy and marketing

MBA programme

The MBA programme provides a course in general financial and corporate management for individuals seeking career advancement or diversification. It follows a core programme while allowing specialisation in corporate social responsibility, entrepreneurship and finance. Our programme will add value to your first degree by developing an integrated and critically aware understanding of management and organisations in an international context and assisting you in taking a more effective role within your organisation. You will develop knowledge and skills in fundamental management disciplines while taking specialist modules in various areas of management. You will need to undertake the modules relating to your specialisation and your specialisation will be shown on your degree award. The syllabus is similar to that of NUBS, UK, with very slight variations incorporating local elements.

Course structure

The programme offers a flexible mode of study that allows part-time students to take modules at their own pace. Depending on the module, you may be assessed by examination, group or individual coursework, group or individual presentations or a combination of assessment methods. You must complete a total of 12 taught modules and a management project or group management project.

The core modules are aimed at developing knowledge of the fundamental management disciplines, along with the ability to apply this knowledge to business issues in an integrated fashion. The elective modules allow you to concentrate in-depth on more specific subjects according to your individual interests and career requirements.
Most modules involve group work with participants from different industrial, commercial, geographical and cultural backgrounds and many include guest sessions with industry practitioners. You will also have the opportunity to attend study skills sessions and additional workshops and seminars on research methods relevant to management projects.

The management project is an individual project of 15,000–20,000 words on an approved subject relevant to your chosen specialisation and career requirements. If you choose the group management project (available to full-time students only) you will undertake a group project of 15,000 words on an approved subject relevant to your chosen specialisation (weight 60%) and an individual project of 5,000 words (weight 40%) reviewing conceptual issues relevant to the group management project.

Overseas study
Individuals wishing to study overseas can take up to two approved modules delivered by NUBS UK, or our overseas partner institution in Singapore (subject to the availability of modules).

Typical core modules
- Accounting and Finance
- Business Ethics
- Business Economics
- Entrepreneurship and Creativity
- Managing People
- Marketing
- Operations Management
- Strategic Management
- Sustainable Decisions and Organisations

Typical elective modules
MBA
Any four modules from the elective modules listed in this section, or additional modules (see below).

MBA Corporate Social Responsibility
- Responsible Business: A Strategic Approach

MBA Entrepreneurship
- Entrepreneurship in Practice
- Innovation Management

MBA Finance
- Corporate Finance
- Financial and Monetary Economics
- International Finance

MBA International Business
- International Business Management
- International Finance
- International Marketing
- International Accounting
- Essentials of International Marketing
- International Business Environment
- International Business Strategy
- Managing Organisations
- Research Methods

MBA International Finance
- Corporate Finance
- Financial and Monetary Economics
- Quantitative Techniques in Finance
- Financial and Economic Analysis
- Financial and Risk Management
- Advanced Financial Markets
- International Financial Markets
- Financial Management
- Financial Markets and Institutions
- Financial Markets and Instruments
- Financial Risk Management
- Financial Services

MBA International Management
- Entrepreneurship in Practice
- Innovation Management
- International Business Management
- International Finance
- International Marketing
- International Accounting
- Essentials of International Marketing
- International Business Environment
- International Business Strategy
- Managing Organisations
- Research Methods

MBA International Marketing
- Consumer Behaviour
- Corporate Governance
- Corporate Strategy
- Financial Reporting
- International Finance
- International Marketing
- International Accounting
- Islamic Accounting and Reporting
- Islamic Capital Markets and Instruments

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.

IELTS: 7.0 (no element below 6.0)
TOEFL (IBT): 100 (no element below 23 in speaking, 22 in reading, 21 in writing and listening) together with a Graduate Management Admission Test (GMAT) score of at least 550 with an Analytical Writing Assessment (AWA) score of at least 5.0

PTE (Academic): 68 (minimum 55)

English language requirements

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.

Taught courses

MSc Finance and Investment
The MSc Finance and Investment degree provides a structured programme for those seeking positions in finance and investment. The programme is based around the three main classes of capital investment activity: derivative markets, equity markets and fixed interest markets. It will allow you to focus upon advanced developments in finance and investment to meet your specific interests and career aspirations.

The course will increase your knowledge and skills in fundamental management disciplines while also including specialist modules in specific areas of finance. It will increase your capability to undertake critical evaluation of core business and finance disciplines, developing your ability to examine and assess different aspects of the financial environment, and to provide insights into the operation of finance and financial services.

Career prospects
This course is ideal for those wanting a career in accounting, auditing, business development, financial advice, investment management, marketing, mergers and acquisitions, procurement, research, risk assurance, tax consultancy and trading.

Course structure
You must complete a total of eight taught modules and an individual dissertation on an approved subject relevant to your field of study. You can also use the dissertation component to concentrate in-depth on a finance and investment topic according to your individual interests and career requirements.

Typical core modules
- Capital Market Analysis
- Corporate Finance
- Derivative Investment
- Dissertation
- Fixed Interest Investment
- Quantitative Techniques in Finance
- Research Methods for Finance and Investment

Typical optional modules
- Consumer Behaviour
- Corporate Governance
- Corporate Strategy
- Financial Reporting
- International Finance
- International Marketing
- Islamic Accounting and Reporting
- Islamic Capital Markets and Instruments

MSc International Business
The MSc International Business degree is designed for non-business background students, acting as a ‘conversion’ masters programme for students without a basic degree in business, management or related areas. With the global economy increasingly influencing the business world, this MSc programme will provide non-business graduates with a solid foundation in international business theory and practice.

The course is designed to provide a structured programme that allows you to focus upon advanced developments in international business management to meet your specific interests and career aspirations. It will enable you to engage in a study of organisations, their management and the changing international external environment in which they operate. You will learn to examine and assess different aspects of the international business environment, gain cross-disciplinary insights into the operation of international business and develop your capability to undertake critical evaluation of core business disciplines.

Career prospects
The course will prepare you for a career in international business and management and offers opportunities for careers in a variety of areas such as accountancy, business development, consultancy, human resources, IT, logistics, marketing, private banking, project management, market research and sales and distribution.

Course structure
You must complete a total of eight taught modules and an individual dissertation on an approved subject relevant to your field of study. You will be able to use the dissertation element to concentrate in-depth on an international business topic that meets your own individual interests and career requirements.

Typical core modules
- Business Economics
- Dissertation
- Essentials of International Marketing
- International Accounting
- International Business Environment
- International Business Strategy
- Managing Organisations
- Research Methods

Typical optional modules
- Creative Problem Solving
- Innovation Management
- International Human Resource Management
- Managing Organisations
MSc Investment and Islamic Finance

The MSc Investment and Islamic Finance degree programme will equip you with an in-depth knowledge of Islamic finance and investment while also incorporating advanced level study in management studies. It is ideal for those seeking positions in Islamic finance, banking and investment. The course provides and examines insights into different aspects of the Islamic financial environment. It will enable you to focus on advanced developments, not only in Islamic finance but also in conventional finance.

You will develop a specialised understanding of the techniques particular to Islamic and conventional finance, and develop the tools necessary to investigate relevant financial management issues. You will also develop a critical awareness of ethical and corporate social responsibility issues in Islamic and conventional finance.

Career prospects

This course will prepare you to manage and advise on various value-added financial products and services to customers in accordance with Shariah principles. The range of careers include accountancy, auditing, business development, financial advice, investment management, mergers and acquisitions, procurement, research, risk assurance, tax consultancy and trading.

Course structure

You will be required to complete eight taught modules and prepare an individual dissertation on an approved subject relevant to your field of study. You will be able to use the dissertation element to concentrate in-depth on an investment and Islamic finance topic that meets your own individual interests and career requirements.

Typical core modules

- Corporate Finance
- Dissertation
- Islamic Capital Markets and Instruments
- Islamic Economics and Banking
- Quantitative Techniques for Finance
- Research Methods for Finance and Investment

Typical optional modules

- Derivative Investment
- Fixed Interest Investment
- International Finance
- Islamic Accounting and Reporting
- Islamic Commercial Law
- Islamic Wealth and Management

MSc Management

The MSc Management programme allows you to focus on advanced developments and cross-disciplinary insights into management. You will engage in the study of organisations, their management and the changing external environment in which they operate. It will develop your capability for critical evaluation of the core business disciplines.

The programme is a full-time course suitable for those seeking positions in a variety of management fields. It provides theoretically-grounded coverage of key conceptual and practical developments across a range of management disciplines including corporate strategy, finance and accounting, human resource management and marketing.

Career prospects

The course acts as a sound basis for careers in a variety of areas such as accountancy, business analysis, business development, consultancy, credit advice, economic development, financial consultancy, investor relations, general management, marketing, operations management and tax consultancy.

Course structure

You must complete a total of eight taught modules and an individual dissertation on an approved subject relevant to your field of study. You can use the dissertation component to concentrate in-depth on management topics according to your own individual interests and career requirements.

Typical core modules

- Corporate Finance*
- Further Qualitative Research Methods**
- Further Quantitative Research Methods**
- Introduction to Research Methods
- Managerial Economics*
- Managing People and Organisations*

* You must take two of these modules.
** You must take one of these modules.

Typical optional modules

- Consumer Behaviour
- Corporate Governance
- Corporate Strategy
- Financial Reporting
- International Finance
- International Human Resource Management
- International Marketing

Entry requirements

<table>
<thead>
<tr>
<th>MSc Finance and Investment</th>
<th>English language requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>An upper second class honours degree (or international equivalent). Applicants must have a first degree in business/economics, containing substantial components of finance. Students with an outstanding first degree in a quantitative subject will be considered.</td>
<td>IELTS: 7.0 (no element below 6.0)</td>
</tr>
<tr>
<td>TOEFL iBT: 100 (no element below 20)</td>
<td></td>
</tr>
<tr>
<td>PTE (Academic): 67 (minimum 55)</td>
<td></td>
</tr>
</tbody>
</table>

MSc International Business

An upper second class honours degree (or international equivalent). Applicants’ first degree can be of any discipline however, the course is not designed for candidates with a first degree in business.

MSc Investment and Islamic Finance

An upper second class honours degree (or international equivalent). Applicants must have a first degree in business/economics containing substantial components of finance modules.

MSc Management

An upper second class honours degree (or international equivalent). Applicants must have a first degree containing modules in business studies, economics or management.

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.

NUBS MSc programmes are designed with the specific aim of equipping you with contemporary business knowledge and the right skillsets in finance, international business and management.
Research opportunities

PhD

We offer high-quality doctoral training to postgraduate students who wish to pursue a PhD. You will be assigned 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 study, if full-time, while part-time students normally complete them within two years. Typical modules include:

All streams
• Developing Management Research
• Introduction to Research Design and Data Analysis
• Research Design and Philosophy

Economics stream
• Advanced Micro-Economics or Advanced Macroeconomics
• Topics in Advanced Econometrics

Finance stream
• Advanced Capital Market Analysis
• Advanced Corporate Finance
• Topics in Advanced Econometrics

General management stream
• Advanced Qualitative Research Methods or Advanced Quantitative Research Methods

You will be required to submit an annual review in years one, two and three, submitting draft literature chapters and other required chapters as well as delivering presentations about your research to a review panel of assessors each time. Particularly in year three, you will also submit a commentary that details how you have addressed the feedback you received from the year two annual review as well as an additional chapter and your presentation.

If you are interested in applying, we encourage you to contact us to discuss your research project proposal with the relevant supervisor in the first instance. Please refer to our website to find out about the research interests of our academic staff and to determine if your research interests coincide with those of a potential supervisor. You can also refer to our website to determine if your research interests correspond with the wider research agenda within the school. You can then visit our applications pages to find out more about how to apply.

www.nottingham.edu.my/business

Entry requirements

A masters degree in a relevant subject normally with an average over 65% in the taught modules and 65% in the dissertation, or its equivalent. For those who do not have a masters qualification, an upper second class honours degree (or international equivalent) in a relevant subject can also be considered. Professional, business or industrial qualifications are also valued for some research areas.

English language requirements

IELTS: 7.0 (no element below 6.0)
TOEFL IBT: 100 (no element below 20)
PTE (Academic): 67 (minimum 55)

Please also refer to our entry requirement guidelines on page 100.

If you are interested in working with Nottingham University Business School to create a training programme unique to your business or organisation’s needs please contact us.

Organisations which have engaged our Executive Education Programme include:

• Government organisations and agencies
  - British-Malaysian Chamber of Commerce (BMCC)
  - Ministry of Human Resources Malaysia
  - Public Service Department of Malaysia (JPA)
  - Social Security Organisation (PERKESO)

• Private organisations
  - Affin Holdings Berhad
  - AQCM Corporate Sdn Bhd
  - GS Pipeline & Packaging Sdn Bhd
  - Hilti Asia IT Services Sdn Bhd
  - HSBC Bank Malaysia Berhad
  - Knowledge Corporation Sdn Bhd
  - Les C spokesman Production Sdn Bhd
  - MABECS Sdn Bhd
  - RapidKL (PRASARANA)
  - RHB Bank Malaysia Berhad
  - Roland Berger Strategy Consultants Sdn Bhd
  - STEINEMANN Asia Sdn Bhd
  - Sunway College Sarawak
  - United Overseas Bank Malaysia Berhad

• Overseas organisations
  - Asia-Pacific Centre for Management Education
  - Jagnauth International Management School, Kalkaji, New Delhi
  - Major Academy Ltd
  - Pertamina Indonesia

Find out more

t: +60 3 8924 8298
e: nubs.edp@nottingham.edu.my
Study with us because:
• The School of Economics, UK, was ranked 3rd for research power in the latest UK Research Assessment Exercise (RAE) and was placed 36th in the world, 13th in Europe and 6th in the UK in the prestigious Tilburg University Top 100 Worldwide Economics Schools Research Ranking.
• You will study in the UK for all or most of your first year, enabling you to take advantage of the taught modules offered in the School of Economics, UK.

Teaching and learning
The School of Economics was established in 2010 at Malaysia and in 2011 at The University of Nottingham Ningbo China, confirming our position as truly global. We have an enviable reputation and a strong commitment to teaching and research of the highest quality. We consistently rank among the top 10 in the UK in The Times and Sunday Times Good University Guide.

Research
As one of the premier economics departments for research we enjoy an international reputation for research and scholarship of the highest quality. The school promotes an active research environment which fosters collaborative research links, both within and external to the University.

In the most recent RAE, the school was ranked 3rd in the UK, behind only Oxford and Warwick, on the research power measure, which takes into account both the quality of research and the number of research-active staff who were returned in the RAE. On the grade point average measure we were ranked 6th in the UK.

Career prospects and employability
A postgraduate research degree from our top ranked School of Economics opens the door to many exciting career opportunities. Our graduates find employment in both the private and the public sectors, including academia, government and policy institutions, international organisations, investment banks and management consultancies.

Find out more
Tel: +60 3 8924 8000
Web: www.nottingham.edu.my/make-an-enquiry
Web: www.nottingham.edu.my/economics

Research opportunities
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 who will assist you in your research and thesis design. By registering for your postgraduate research degree at the Malaysia Campus you will benefit from dual project supervision by academics based in Malaysia and the UK.

This programme is part of a 1+2 split scheme where you will spend all, or a substantial part, of your first year at the UK Campus to take advantage of the taught PhD-level modules offered. The rest of your programme will then be completed at the Malaysia Campus. While the time taken to undertake the element at the Malaysia Campus is extended for students studying part-time, these students are encouraged to complete the first year training in the UK on a full-time basis.

Research areas of interest include:
• international trade and development
• macroeconomics
• microeconomics

Entry requirements
A masters degree in economics with merit (or international equivalent). Non-UK qualifications will be assessed against this standard.

English language requirements
IELTS: 7.0 (no element below 6.0)
TOEFL iBT: 100 (no element below 20)
PTE (Academic): 67 (minimum 55)

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Education

Study with us because:

• The School of Education at The University of Nottingham, UK, is one of the largest and most established education departments in the country.

• You will benefit from innovative teaching methods which are informed by our high quality research in education; we were ranked 6th in the UK for the quality and volume of our research in the latest Research Assessment Exercise.

• As part of a truly international university, we provide a cross-cultural perspective within a global context and attract students from all over the world.

Teaching and learning

The School of Education provides an exciting and rewarding learning experience with a global view. We are committed to providing a quality education to students from around the world. As one of the leading centres for research in education, we have contributed to the improvement of social justice and equality in education.

The University of Nottingham has one of the largest and most established education departments in the UK. The University of Nottingham Malaysia Campus follows in these footsteps – you will benefit from the innovative teaching and learning methods and high-quality research this provides across our masters, MPhil and PhD programmes.

As a leading research-intensive institution, we believe that postgraduates are central to our research mission.

At Nottingham we are committed to working with you to help you achieve your potential. We currently offer doctoral degrees and MA programmes in a wide range of fields.

Research

We are a leading centre for research in education, with a broad commitment to improving and investigating social justice and equality in education.

We aspire to the very highest levels of research performance and are systematically building on our existing strengths to further increase the impact, capacity and productivity of our research. Areas of research include:

• changing the education profession
• global and local educational cultures and contexts
• knowledge society

Working within this, interests among our academic staff include interdisciplinary research, international and comparative education and development, language and literacy education, special needs, and teacher education and teacher development and educational leadership and management.

Funding

Postgraduate taught courses offered in the School of Education are eligible for the Faculty of Arts and Social Sciences Postgraduate Scholarship. The scholarship entitles successful applicants to a 25% reduction in the course fees. Both Malaysian and international applicants are eligible and the scholarships are valid for the entire duration of your programme. Further information can be found at www.nottingham.edu.my/artsandsocialsciencescholarships

Career prospects and employability

Career destinations for our graduates include language tutors, primary and secondary teachers, special needs consultants, school principals, heads of departments, and vocational and industrial trainers and instructors. A number of our graduates are already in employment while undertaking their study for professional development within their chosen career.

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/education

Education

Education

Table: Taught courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Intake</th>
<th>Malaysian fees</th>
<th>International fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA Education KPT/JPS/F3-K0243/16</td>
<td>1-2 years full-time 2-4 years part-time*</td>
<td>June and December</td>
<td>RM45,970 per course* RM50,070 per course*</td>
<td></td>
</tr>
<tr>
<td>MA Educational Leadership and Management KPT/JPS/F3-K0275/JA7293/16</td>
<td>1-2 years full-time 2-4 years part-time*</td>
<td>June and December</td>
<td>RM45,970 per course* RM50,070 per course*</td>
<td></td>
</tr>
<tr>
<td>PGDip Educational Leadership and Management KPT/JPS/F3-K0303/A83972/16</td>
<td>1-2 years full-time 2-4 years part-time*</td>
<td>June and December</td>
<td>RM30,650 per course* RM33,380 per course*</td>
<td></td>
</tr>
<tr>
<td>MA Special Needs KPT/JPS/F3-K0223/JA72892/16</td>
<td>1-2 years full-time 2-4 years part-time*</td>
<td>June and December</td>
<td>RM45,970 per course* RM50,070 per course*</td>
<td></td>
</tr>
<tr>
<td>PGDip Special Needs KPT/JPS/F3-K0485/16</td>
<td>1-2 years full-time 2-4 years part-time*</td>
<td>June and December</td>
<td>RM30,650 per course* RM33,380 per course*</td>
<td></td>
</tr>
<tr>
<td>PGDip Teaching English to Speakers of Other Languages (TESOL) KPT/JPS/F3-K0485/JA988013/16</td>
<td>1-2 years full-time 2-4 years part-time*</td>
<td>June and December</td>
<td>RM45,970 per course* RM50,070 per course*</td>
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<td>June and December</td>
<td>RM45,970 per course* RM50,070 per course*</td>
<td></td>
</tr>
</tbody>
</table>

* The payment installment scheme will differ for full and part-time students. Part-time study is only available to Malaysian students.
** Part-time students pay half the full-time fees for each year.

Research opportunities

MPhil KPT/JPS/F3-1021/16 | 1 year full-time 2 years part-time | February, April, July, September | RM35,690 per year** RM38,040 per year**

PhD KPT/JPS/F3-1031/16 | 3 years full-time 6 years part-time | February, April, July, September | RM35,690 per year** RM38,040 per year**

www.nottingham.edu.my/education
MA Education

The MA Education is a unique modular and flexible programme 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 the MA Education is its commitment to equality and diversity and its flexibility to meet the needs of individuals and organisations.

The overall purpose of the MA Education is to deepen and refine your capacity for critical reflection on your practice as well as on the mental models which inform your work. Systematic inquiry is therefore an organising principle that underpins all modules on the programme and you will be encouraged to identify issues that are significant to you and your organisation.

Cohort applications
We welcome approaches from educational organisations who may wish to develop a bespoke cohort programme.

Course structure
The MA requires candidates to complete five or six taught modules (120 credits) and a dissertation (60 credits). Those with accreditation of prior learning (APL) credits may study fewer. Modules can range from 15-30 credits. Each 30-credit module is assessed by a written assignment of 5,000-6,000 words (or equivalent) and each 15-20 credit module is assessed by a written assignment of 3,500-4,500 words.

There is currently one core module (30 credits) and an extensive selection of optional modules (accumulating to 90 credits or more). In addition, you will need to submit a dissertation, worth 60 credits, which is an original piece of work and should be 12,000-15,000 words (or equivalent) on an approved topic related to one of the selected modules.

Modules are taught within a block of either a three-day extended weekend or four days over two consecutive weekends.

Typical core modules
• Practice Based Enquiry

Typical optional modules
• Applied Linguistics for TESOL
• Behaviour/Relationships Management
• Current Issues in TESOL
• Debating Special Education and Inclusive Education
• English for Specific Purposes
• Grammar and the Language Classroom
• Issues in Educational Leadership
• Leading Learning
• Learner Autonomy

MA/PGDip/PGCert Educational Leadership and Management

The MA Educational and Leadership Management is a core programme of study for leaders and managers in education. It is vitally relevant for middle and senior managers and leaders in schools and post-compulsory educational organisations in the UK and overseas, as well as those who advise managers and leaders – for example local authority staff, educational consultants and policy advisors.

The course aims to strengthen your leadership and management skills and enable you to apply theory and ideas within your workplace and utilise existing and emerging research-informed knowledge of educational leadership internationally. It will enable you to develop, broaden and deepen your critical understanding of your organisation and the environment in which you operate, manage change and promote the development of yourself, your colleagues and your organisation.

Cohort applications
We welcome approaches from educational organisations who may wish to develop a bespoke cohort programme.

Course structure
For the MA Special Needs, you will need to successfully complete 180 credits. This will be composed of four core modules, including written work, of 30 credits each. In addition, you will need to submit a 12,000-15,000 dissertation worth 60 credits.

For the PGDip you will need to complete four modules to the value of 120 credits and for the PGCert you will need to complete two modules to the value of 60 credits. There is no dissertation requirement.

Modules are taught within a block of four days over two consecutive weekends. Each module will usually be assessed by a written assignment of 5,000-6,000 words.

Typical core modules
• Debating Special and Inclusive Education
• Learning Difficulties and Disabilities: Communication and Literacy
• Relationships and Behaviour
• Special Needs Study and Research

MA/PGDip/PGCert Special Needs

This programme is designed for teachers or other professionals who have an interest in increasing their knowledge and skills in the field of special needs. 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 course 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.

Course structure
For the MA Special Needs, you will need to successfully complete 180 credits. This will be composed of four core modules, including written work, of 30 credits each. In addition, you will need to submit a 12,000-15,000 dissertation worth 60 credits.

For the PGDip you will need to complete four modules to the value of 120 credits and for the PGCert you will need to complete two modules to the value of 60 credits. There is no dissertation requirement.

Modules are taught within a block of four days over two consecutive weekends. Each module will usually be assessed by a written assignment of 5,000-6,000 words.

Typical core modules
• Debating Special and Inclusive Education
• Learning Difficulties and Disabilities: Communication and Literacy
• Relationships and Behaviour
• Special Needs Study and Research

MA/PGDip/PGCert Teaching English to Speakers of Other Languages (TESOL)

This course is designed for professionals who wish to develop their critical understanding of recent developments in teaching English to speakers of other languages. You will cover theory and practice, reflect on your own teaching and conduct independent research into teaching and learning. If you are a teacher of English to speakers of other languages or working in a related profession, this course can help you build on your existing knowledge and experience, improve your career prospects and take up a more senior position within your institution.

Our TESOL programme offers a range of modules which provide you with considerable freedom in selecting course components to suit your individual needs and interests. We also encourage you to develop your own areas of interest through your dissertation research.

Course structure
For the MA TESOL you will need to successfully complete 180 credits. Core and optional modules will make up 120 credits. In addition, you will need to submit a 12,000-15,000 dissertation worth 60 credits.

For the PGDip you will need to successfully complete core and optional modules to the value of 120 credits. For the PGCert you will need to successfully complete three core modules and one optional module to the value of 60 credits. There is no dissertation requirement.

Modules are taught within a block of three days over extended weekends. Each module will usually be assessed by a written assignment of 3,500-4,000 words.

Typical core modules
• Applied Linguistics for TESOL
• Developments in Language Teaching Methodology
• The Language Learner and Language Learning

Typical optional modules
• Current Issues in TESOL
• Discourse Analysis and Language Teaching
• English for Specific Purposes
• Grammar and the Language Classroom
• Learner Autonomy
• Learning to Train
• Materials Evaluation and Design
• Teaching and Learning Vocabulary
• Teacher Development: From Theory to Practice
• Understanding Curriculum, Learning and Assessment
As a leading research-intensive institution, we believe that postgraduates are central to our research mission. At Nottingham we are committed to working with you to ensure you receive all the support and skills training you need to fulfil your potential.
English

Study with us because:

• Nottingham’s School of English is one of the oldest and most successful departments in the University. We are known globally for our quality teaching and research and were ranked in the top five UK English departments in the latest Research Assessment Exercise.

• Our global footprint allows you to draw on the supervisory expertise of over 80 staff specialising in aspects of English studies across our three campuses and to spend periods of time at our campuses in the UK and China.

Teaching and learning

The School of English is staffed by vibrant, international academics from across the globe with a wealth of teaching and research experience and expertise. Our staff and students work side-by-side to investigate a range of topics around the use of English, both in literature and in everyday language. Students investigate how language shapes, and is shaped by, the dynamic environments in which it is used. As well as collaborating with our counterparts in the UK and China, staff also work closely with colleagues based elsewhere in the faculty, especially those specialising in English language and literacy, film, television and cultural studies, in the School of Education and the School of Modern Languages and Cultures.

Research

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 (www.nottingham.ac.uk/cral) – an interdisciplinary research centre devoted to describing and understanding language as it is acquired and used in the real world. Research expertise within the school includes: 19th-century literature; American, British, Canadian and Malaysian literatures; computer-mediated communication; creative writing; grammar; metaphor studies; and systemic functional linguistics. Please refer to the school website for more details on potential specialisation.

Funding

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

Career prospects and employability

A postgraduate research degree in English equips you with the skills to succeed in a variety of careers including advertising, banking, broadcasting, business, communications, human resources, journalism, law, marketing, public relations, publishing and teaching, to name just a few. Former research students hold senior posts in top-tier universities across the world and prominent positions in government and the private sector.

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/english

Research opportunities

We offer high-quality doctoral training to postgraduate students who wish to pursue an MPhil or PhD. As a research student you will work closely with two allocated supervisors who will assist you in planning, executing and writing up your research. We encourage applications in any topic related to English studies.

Our current areas of research include:

• 19th-century British and American literature
• Canadian literature
• computer-mediated communication
• creative writing
• discourse analysis
• education
• grammar
• language in the classroom
• Malaysian literature
• metaphor studies
• socialist literature
• stylistics
• systemic functional linguistics
• world Englishes

If you are interested in applying we would recommend that you familiarise yourself with our research areas and staff expertise and then contact us to discuss your research project proposal with the relevant supervisor in the first instance. You can then visit our applications pages to find out how to apply: www.nottingham.edu.my/applications

Entry requirements

A masters degree in a relevant subject (typically 65% in taught modules and 68% in the dissertation or its equivalent), or substantial relevant work experience.

English language requirements

IELTS: 7.0 (no element below 6.0)
TOEFL iBT: 100 (no element below 20)

Please also refer to our entry requirement guidelines on page 100.

Research opportunities

MPhil

KPT/JPS(F3-1021/16

1-2 years

February and September

RM35,690 per year

RM38,040 per year

PhD

KPT/JPS(F3-1021/16

2-3 years

February and September

RM35,690 per year

RM38,040 per year

* Part-time students pay half the full-time fee for each year.

Funding

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

Entry requirements

A masters degree in a relevant subject (typically 65% in taught modules and 68% in the dissertation or its equivalent), or substantial relevant work experience.

English language requirements

IELTS: 7.0 (no element below 6.0)
TOEFL iBT: 100 (no element below 20)

Please also refer to our entry requirement guidelines on page 100.
Modern Languages and Cultures

Study with us because:

• The School of Modern Languages and Cultures is a dynamic research community providing internationally recognised and respected degrees in culture, media and communications.
• You will engage with the most up to date, dynamic and forward-looking studies of the workings of global, regional and local societies.
• Our community of researchers and teachers are of international standing, with each staff member bringing their own unique set of cultural and research specialisations and experiences to the delivery of a contemporary programme with wide-ranging significance to the modern environment.

Teaching and learning

As convergence and digitalisation now form part of the much bigger multimedia industry, there is an increased need to make sense of the implications for society by conducting more research into the areas of communications and culture. Our research programmes provide you with an opportunity to explore contemporary cultural, media and communication theories, policy and practice in depth.

Research

Our research is conducted at the crossroads of media and culture, communication technology and social change, and is directed through the Centre for the Study of Communications and Cultures (CSCC). The emerging digital and globalised world provides a focus for research that considers a variety of media and cultural forms ranging from the printed to the digital, from popular to high arts, from multinational to local producers, and from mainstream to alternative media and cultures. The centre enables substantive, focused research of this nature to be carried out, yielding results which will be of great benefit and consequence to academia, policy makers and the wider society.

The first of its kind in Malaysia, the CSCC aims to bring together local and international scholars to produce results that will inform wider policies. Researchers at the centre are dedicated to carrying out interdisciplinary research into the role and politics of communication and culture in this era of globalisation.

Career prospects and employability

With grounding in a wide variety of theories customised to the project, it will prepare them for careers in academia, research and policy institutes and state media consultancies. Current doctoral research projects include an analysis of the Islamisation of Muslim women in the Malaysian media, factors influencing student selection of higher education institutions, media and development in Sarawak, negotiating repression under Islamisation, nusantara cinema between Indonesia and Malaysia, and social media and Thai politics.

Find out more

t: +60 3 8924 8000
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w: www.nottingham.edu.my/modern-languages

UNMCSMLC
@UNMCSMLC

Research opportunities

MPhil
KPT/IPS/93-1021/16
1 year full-time
2 years part-time
February, April, July, September
RM35,690 per year*
RM38,040 per year*

PhD
KPT/IPS/93-1021/16
2-3 years full-time
4-6 years part-time
February, April, July, September
RM35,690 per year*
RM38,040 per year*

* Part-time students pay half the full-time fee for each year.

Research opportunities

MPhil/PhD

Through the CSCC, 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 who will assist you in your research and thesis design.

Our current areas of research include:

• comparative literature, Japanese literature, literary translation
• cultural production – identifying and evaluating what has been produced, when, by whom and for whom
• digital cultures, youth and social networks
• the history, policies and structures of the culture industries – these encompass structural analysis, political economy and post-colonial development studies
• international information flows – questions of imbalance, cultural and media imperialism and dependency

Entry requirements

Entry requirements are at the discretion of the school but would normally be a masters degree or equivalent professional experience/prior learning.

<table>
<thead>
<tr>
<th>English language requirements</th>
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</thead>
<tbody>
<tr>
<td>IELTS: 7.0 (no element below 6.0)</td>
</tr>
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<td>TOEFL iBT: 100 (no element below 20)</td>
</tr>
<tr>
<td>PTE (Academic): 67 (minimum 55)</td>
</tr>
</tbody>
</table>

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Politics, History and International Relations

Study with us because:

- The School of Politics, History and International Relations is a unique research hub in the fields of international development, international relations, history and politics, located in one of the most politically dynamic regions of the world.
- Our research-active staff come from all over the world. They publish their findings in some of the leading journals and academic presses and frequently help shape national debates and policy decision making.
- We provide a dynamic learning environment that offers you the opportunity to stretch and test yourself, to question assumptions and to contribute to the way we understand, conceptualise and engage with global political phenomena.

Teaching and learning

All members of 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. In our research and teaching activities we routinely draw on the resources of our associated schools in the UK and the Division of International Studies at The University of Nottingham Ningbo China. Our postgraduate degrees are taught at the Kuala Lumpur Teaching Centre, right in the heart of the famed Bukit Bintang area of Kuala Lumpur.

We host our own Nottingham International Affairs seminar series in which academics and practitioners share their research findings and work experience and the school’s student society, PHIR-NOTT, supplements these formal activities with its own round-table discussions, study trips and social events. Our postgraduate students can take advantage of the intellectual opportunities available in various research institutes, embassies and international organisations located in Kuala Lumpur and the region. Many of these institutions contribute to the school’s internship programmes which provide students with real-world work experience in areas of development, international affairs, media and politics.

Research

Research collaboration is promoted through The University of Nottingham’s Research Priority Groups – principally the Integrating Global Society and the Science, Technology and Society groups – and through staff and student membership of our sub-discipline, tri campus research centres: the Centre for Conflict, Security and Terrorism; the Centre for the Study of European Governance; the Centre for the Study of Social and Global Justice; and the Institute for Asia-Pacific Studies.

We currently conduct research in contemporary international history, diplomatic studies and mediation, global economic integration, global environmental policy formation, humanitarian diplomacy, the politics of life, Southeast Asia politics, society and international relations, and terrorism and extremism in Southeast Asia.

Funding

Postgraduate taught courses offered in the School of Politics, History and International Relations are eligible for the Faculty of Arts and Social Sciences Postgraduate Scholarship. The scholarship entitles successful applicants to a 25% reduction in the course fees. Both Malaysian and international applicants are eligible and the scholarships are valid for the entire duration of your programme. Further information can be found at www.nottingham.edu.my/artsandsocialsciencesscholarships

Career prospects and employability

A masters degree in international development provides an excellent springboard to further study or to pursue your professional career in aid and relief organisations, charities and non-governmental organisations, development agencies, international organisations, local and national government, policy advice and lobbying and think-tanks. Postgraduate study in international relations will equip you for careers in a range of fields. We currently have graduates working in: foreign ministries; international business and finance; international journalism and media; international organisations; local and national government; non-governmental and aid sectors; teaching and academic research; and think-tanks, policy advice and lobbying.

Find out more

t: +60 3 8924 8000
t: +60 3 8924 8000
w: www.nottingham.edu.my/politics
w: www.nottingham.edu.my/politics

Taught courses

MSc International Development Management

International development is the multidisciplinary study of how communities and states attain the economic, socio-political and other characteristics associated with development. This programme is designed to give you the opportunity to: develop a comprehensive multidisciplinary understanding of international development; examine the possibilities for development in a globalising world; understand the reasons for the persistence of global poverty and inequality and how current development paradigms contribute to poverty reduction and human development; apply development theory to enhance development practice at the grassroots; and identify, design and implement appropriate interventions to improve development outcomes. It provides the practical skills required for employment in the development sector, including how to design, implement and manage development projects.

Course structure

You will be required to complete 180 credits over the period of your studies: 120 credits of taught modules and a 60-credit dissertation, based on your own original research.

The full-time and part-time evening class variant of the degree is taught at our city centre facility, The Kuala Lumpur Teaching Centre, at the Chulan Tower, Jalan Conlay – a great option for those based in Kuala Lumpur and in full-time employment.

Typical core modules

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

Typical optional modules

- Civil Society and Global Development
- Contemporary Public Policy
- Contemporary Diplomacy
- Development and Governance: Building Democracy in the Developing World
- Global Perspectives on International Relations
- Global Political Economy
- Human Security
- International Business
- The International Relations of Southeast Asia
- Modern languages (currently French, German, Japanese, Korean, Mandarin, Spanish)
- Politics by Other Means: Terrorism in Contemporary South and Southeast Asia

* The payment installment scheme will differ for full and part-time students.
** Part-time students pay half the full-time fee for each year.

Taught courses

MSc International Development Management

<table>
<thead>
<tr>
<th>Duration</th>
<th>Intake</th>
<th>Malaysian fees</th>
<th>International fees</th>
</tr>
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<tr>
<td>1 year full-time</td>
<td>September</td>
<td>RM45,970 per course*</td>
<td>RM50,070 per course*</td>
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<tr>
<td>2 years part-time</td>
<td>September</td>
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</tr>
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<td>1 year full-time</td>
<td>February, April, July, September</td>
<td>RM35,690 per year**</td>
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</tr>
</tbody>
</table>

* The payment installment scheme will differ for full and part-time students.
** Part-time students pay half the full-time fee for each year.
International relations studies the complex relations between and among states, societies, individuals, identities and cultures, theoretically and empirically. The discipline covers such areas as economics, law, politics and security. It considers some of the most burning questions of the day, such as: how power and resources are allocated on the international stage; how, where and when it is exercised and justified; who it is exercised for; and why it is exercised in the way it is. It also considers deeper questions relating to how we understand and conceptualise contemporary global transformations.

Throughout the MA International Relations you will approach the subject from a number of different perspectives: from a state-centric approach, exploring the strategic interaction of states on issues such as war, peace, conflict and cooperation; from the perspective of complex interdependence, which considers the totality of cross-border transactions; and from a globalisation perspective, which focuses attention on the increasingly integrated global system of economic, social, technological and political processes.

The degree is open to students of any discipline or career background, but is particularly popular for people working in or wishing to work in government or diplomatic service, international organisations and the media.

### Course structure
You will be required to complete 180 credits over the period of your studies: 120 credits of taught modules and a 60-credit dissertation, based on your own original research.

The full-time and part-time evening class variant of the degree is taught at our city centre facility. The Kuala Lumpur Teaching Centre, at the Chulan Tower, Jalan Conlay – a great option for those based in Kuala Lumpur and in full-time employment.

#### Typical core modules
- Dissertation
- Global Perspectives on International Relations
- Research Methods and Design

#### Typical optional modules
- Civil Society and Global Development
- Contemporary Security Challenges
- Contemporary Public Policy
- Development and Governance: Building Democracy in the Developing World
- Field Technologies
- Global Political Economy
- International Business
- International Development
- The International Relations of Southeast Asia
- Modern languages (currently French, German, Japanese, Korean, Mandarin, Spanish)
- Terrorism in South and Southeast Asia

### Entry requirements
A relevant second class honours degree (or international equivalent). Mature applicants without any standard entry requirements but with substantial and relevant experience may be considered.

### English language requirements
- IELTS: 6.5 (no element below 6.0)
- TOEFL iBT: 88 (no element below 19)
- PTE (Academic): 62 (minimum 55)

### Research opportunities

#### MRes/MPhil/PhD
We offer high-quality doctoral training to postgraduate students who wish to pursue an MRes, MPhil or 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.

Our current areas of research include:

- development
- Europe and the wider world
- international governance
- international relations theory
- piracy
- political and social theory
- security and conflict resolution
- Southeast Asia: politics, society and international relations
- the Malay world
- the politics of the middle east
- transnationalism

#### Entry requirements
A masters degree in a relevant subject (or international equivalent), normally with an average over 65% in the taught modules and normally 68% in the dissertation, or substantial relevant work experience.

#### English language requirements
- IELTS: 7.0 (no element below 6.0)
- TOEFL iBT: 100 (no element below 20)
- PTE (Academic): 67 (minimum 55)

### All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Engineering

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Chemical and Environmental Engineering 69
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Mechanical, Materials and Manufacturing Engineering 76

Watch our videos to find out more about our engineering programmes

www.nottingham.edu.my/go/watch-pg-engineering
Study with us because:

• You will not only benefit from being taught by researchers at the leading edge of their field, but also further develop the essential skills necessary to embark on a fulfilling career as an engineer.

• We continually expand our programmes both in response to changes in society and to integrate the very latest research findings.

• Engineering is one of the strongest faculties in The University of Nottingham, with all engineering departments recognised as being among the best in higher education.

Teaching and learning

The Faculty of Engineering offers a range of high-quality programmes which are well resourced both in terms of facilities and quality of the programmes offered. Taught master programmes are available in all four of our departments:

• Chemical and Environmental Engineering (see page 69)
• Civil Engineering (see page 72)
• Electrical and Electronic Engineering (see page 74)
• Mechanical, Materials and Manufacturing Engineering (see page 76)

It is difficult to overstate the importance of engineering in our rapidly evolving world. Engineering solutions are all around us – portable devices, clean water and healthcare products that enable us to live longer and, arguably, better lives. If we are to continue to innovate then we need the right people. People who can challenge, people who can create and most of all, people who can apply new knowledge in new products and new processes. These are just some of the things you will learn on one of our many engineering courses.

We are committed to giving our students an unrivalled combination of quality and excellence, strength and pragmatism, enabled learning, boldness and innovation, respect and tolerance. Graduates with an engineering degree can expect to take up leading roles in well-known global companies and leading organisations the world over.

Research

We are one of the top five research-led universities in engineering in the UK and the Malaysia Campus plays an integral part in the research activities of the University.

The Malaysia Campus has a significant number of research awards, intellectual property rights, technology transfer projects and consultancy projects with the community. Many of our researchers are internationally renowned leaders in their respective areas.

Following the strategies of the UK Campus, research is cross-disciplinary and is organised across the various academic departments. We broke down traditional academic ‘walls’ to enhance multidisciplinary research and the results are the five main research divisions: Electrical Systems and Applied Mathematics; Energy, Fuel and Power Technology; Environment; Manufacturing and Industrial Processes; and Materials, Mechanics and Structures.

Each division comprises staff members from different academic departments. This creates an exciting synergy from various expertise, experience, knowledge and perspectives. Each research division is outlined below.

Electrical Systems and Applied Mathematics

Research centres around four main areas: applied electromagnetics and telecommunications; applied mathematics; intelligent systems; and power electronics, machines and control.

Energy, Fuel and Power Technology

There are four main research areas in this division: clean energy storage; fuels and sustainability; internal combustion engines; and renewable energy.

Environment

This division comprises sustainable process integration; urban climate and pollution; and waste and waste-water treatment research areas.

Manufacturing and Industrial Processes

Engineering management; food and pharmaceutical engineering; mechatronics; and nanotechnology are the four main research areas of this division.

Materials, Mechanics and Structures

This division comprises the following research areas: advanced materials; bioengineering; geomechanics; polymer composites; and structural integrity and dynamics.

Research opportunities

MPhil/PhD

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 who will assist you in your research and thesis design. We are interested in research projects relating to our core areas of research (see page 67).

By undertaking postgraduate level study you will work towards the enhancement of a variety of skillsets:

• The ability to work independently and solve problems creatively
• Awareness in specialised areas

Entry requirements

A first or upper second class honours degree (or international equivalent) in computer science, engineering, mathematics, physics or any other related discipline. This may be supplemented by an appropriate MSc.

English language requirements

IELTS: 6.0 (no element below 5.5)
TOEFL IBT: 79 (no element below 19)
PTE (Academic): 55 (minimum 51)

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

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w: www.nottingham.edu.my/engineering

Engineering

www.nottingham.edu.my/engineering
Chemical and Environmental Engineering

Study with us because:

• The Department of Chemical and Environmental Engineering is a leading centre for the development of industrial processes and applications in energy, sustainability and environmental engineering.

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

Teaching and learning

The modern world is ever more reliant on innovative technology to make products, harvest and conserve resources and use energy efficiently. The Department of Chemical and Environmental Engineering is a leading centre for research and teaching necessary to enable the development of such creative and efficient technologies.

We have an innovative approach to teaching and student support. Our students undertake a series of challenging and exciting tasks and projects. We have a structured support framework in place to allow students to address these challenges and to develop the advanced technical competence that will distinguish them from other postgraduate students and engineers.

Staff in the department have a range of backgrounds and industrial experience, from dedicated teachers to technical specialists and world-leading researchers. Industries play a key role in the activities of the department, and provide the stimulus for cutting-edge research, development and design projects around themes of energy, environment and sustainability.

Chemical and Environmental Engineering

Professional accreditation

The MSc Chemical Engineering is accredited by the Institution of Chemical Engineers (IChemE).

Career prospects and employability

Graduates of the MSc Chemical Engineering have found jobs in a range of industries including consultancy, environmental protection, food, management, nanotechnology, oil and gas, and petrochemicals. Graduates of the MSc Environmental Engineering are well suited for careers in companies hiring environmental consultants or in-house environmental experts in order to stay ahead of environmental restrictions and legislation. Both programmes also aim to provide a strong foundation for further study to PhD level and the pursuit of a career in research.

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/engineering/chemical

Taught courses

MSc Chemical Engineering

The course has been designed to assist holders of relevant degrees in science and engineering to upgrade their academic qualifications and enhance their professional standing. You will gain skills in advanced engineering practice, which includes design, operations, problem-solving and practical elements. The advanced practice is centred on themes in energy and environmental applications, so you can also gain significant experience in areas such as carbon capture, energy efficiency, food and pharmaceutical engineering, nanotechnology, process optimisation and water treatment.

Course structure

The programme is operated on a modular basis and consists of two semesters during which you will follow a series of taught modules followed by an individual research project, undertaken during the summer period. You will be taught using the latest advances in teaching methods and electronic resources.

You must choose modules worth a total of 80 credits. To meet IChemE’s ‘further learning’ requirement, the choice must include at least 40 credits of specified modules (marked with * in the module list). You must then complete the Group Design Project or Group Development Project along with an Individual Research Project, leading to a total of 180 credits for the course.

If you have taken any of the modules as part of a BEng/ MEng degree course at The University of Nottingham you are not allowed to take those modules for a second time.

Typical core modules

- Group Design Project or Group Development Project
- MSc Project
- Research Planning

Typical optional modules

- Advanced Computational Methods*
- Advanced Process Control*
- Advanced Reaction Engineering*
- Advanced Rheology and Materials*
- Air Pollution 2
- Bridging Skills in Chemical Engineering
- Chemical Product Design
- Computational Fluid Dynamics*
- Food Processing Technology
- Industrial Dehydration
- Multiphase Systems*
- Nanotechnology
- Power Generation and Carbon Capture
- Process Design and Optimisation
- Process Simulation 1
- Process Synthesis and Design*
- Statistical Process Control and Quality Management
- Water Treatment Engineering

* To meet IChemE’s ‘further learning’ requirement, you must take 40 credits from these modules.
MSc Environmental Engineering

The MSc Environmental Engineering is aimed at students who have an interest in environmental engineering but initially undertook a more mainstream undergraduate course. 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 for a time. The syllabus covers a number of traditional subjects which you can choose from, such as air pollution, contaminated land and water treatment. The compulsory part of the course concentrates on developing and improving research, teamwork and communication skills in a context relevant to environmental engineers.

Course structure
You will take a mixture of module choices from a restricted list of traditional environmental engineering subjects and from free choice options from across the campus, enabling you to build your own multidisciplinary syllabus. You will also be required to complete a group project with relevance to environmental engineering.

You must pass the taught component, which comprises 120 credits, to progress to the final stage of the MSc project. The MSc project is worth 60 credits and occupies the entire summer semester. It is made up of a group design element and individual research elements.

Typical core modules
• Advanced Environmental Engineering
• MSc Project
• Research Planning

Typical optional modules
• Advanced Environmental Assessment
• Air Pollution 1 or 2
• Computational Fluid Dynamics
• Contaminated Land
• Free Choice*
• Hazardous Waste Management
• Power Generation and Carbon Capture
• Water Treatment or Water Treatment Engineering

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

Entry requirements
English language requirements
MSc Chemical Engineering
An upper second class honours degree (or international equivalent) in chemical engineering or a related discipline.
IELTS: 6.0 (no element below 5.5)
TOEFL iBT: 79 (no element below 19)

MSc Environmental Engineering
An upper second class honours degree (or international equivalent) in an engineering or science subjects.
PTE (Academic): 55 (minimum 51)

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Electrical and Electronic Engineering

Study with us because:

- Our postgraduates gain an important mix of scientific, technical and professional skills and are highly competitive on the world stage.
- We have links with a range of companies which provide exciting opportunities for industrial collaboration. These include: Dyson, Intel, MIMOS Berhad, Motorola Solutions Malaysia, Rohde & Schwarz, Significant Technologies, and Telekom Malaysia.

Teaching and learning

We cannot separate electrical and electronic engineering from our daily lives. From microwave ovens to iPads, from power generators to hybrid cars, from broadband internet to satellite communication, we are surrounded and empowered by products based on electrical and electronic engineering.

Nottingham is one of the leading universities for a degree-level education in electrical and electronic engineering. The Department of Electrical and Electronic Engineering has a long history of teaching and research. We were one of the first departments to be established at the Malaysia Campus and our academic staff have an extensive research portfolio.

The department at the Malaysia Campus is built on a strong foundation and a wealth of experience from the department in the UK, which was established in 1933. Backed by nearly a century of experience, we have established our reputation as one of the world’s leading universities in this discipline. We have close links with industry and our campuses in the UK and China.

Career prospects and employability

Electrical and electronic engineering continue to be buoyant industries. The MSc Electronic, Communications and Computer Engineering offers excellent careers opportunities with internet providers, mobile communications manufacturers, mobile communications operators, the optical communications industry and wired telecommunications companies.

Some graduates enter the management and commerce sector or software and IT while others pursue PhD programmes or work in the academic field.

Find out more

t: +60 3 8924 8000  
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/engineering/electrical
Mechanical, Materials and Manufacturing Engineering

Study with us because:
- One of the leading engineering centres in the world, the Department of Mechanical, Materials and Manufacturing Engineering was ranked 4th in the UK by the latest Research Assessment Exercise.
- Our close industry links with companies such as Autoliv, Dyson and Panasonic ensure that our teaching and research have both relevance and meaning.
- We provide a combination of excellent teaching, first-rate facilities and an opportunity to achieve qualifications that are highly valued worldwide.

Teaching and learning
Mechanical engineering is a uniquely broad-based profession. Mechanical engineers apply their scientific knowledge to solve problems and design machines that help us to enjoy a better life. Not only working in areas traditionally associated with the discipline, mechanical engineers increasingly find themselves working in interdisciplinary teams solving problems in areas such as bioengineering, electrical and electronic systems, environmental protection, food, nanotechnology and renewable energy.

If you are the type of person who sees something and wants to know how it works, you will be well suited to our MSc Mechanical Engineering programme. We aim to help you become the best you can be – you’ll be taught by leading experts in first-class facilities and benefit from a friendly, supportive and dynamic environment.

Professional accreditation
The MSc Mechanical Engineering is accredited by the Malaysian Qualification Agency.

Career prospects and employability
The MSc Mechanical Engineering can enable you to work in many sectors including aerospace, automotive, bioengineering, marine, oil and gas and many more. As a mechanical engineer, you may work in consultancy, design, development, manufacturing, marketing or research, combining technical and managerial experience.

Find out more
- t: +60 3 8924 8000
- w: www.nottingham.edu.my/make-an-enquiry
- w: www.nottingham.edu.my/engineering/mechanical

Entry requirements
- A high 2:2 (second class honours degree or international equivalent) in communications/computer/electronic engineering or a related discipline.
- IELTS: 6.0 (no element below 5.5)
- TOEFL IBT: 79 (no element below 19)
- PTE (Academic): 55 (minimum 51)

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Taught courses

**MSc Mechanical Engineering**

The MSc course offers you the opportunity to study advanced topics in mechanical engineering, covering engineering science, design and technology. From a broad base, it builds on our key research and academic strengths and concludes with an individual project in the summer term.

You will develop the skills to solve problems using both logic and creative/innovative approaches, excellent numerate, computer and analytical skills, the ability to plan, prioritise and work to deadlines under pressure and the ability to communicate with others.

**Course structure**

The MSc Mechanical Engineering consists of 60 credits of core modules and 60 credits of optional taught modules, along with a 60-credit summer individual project often linked with industrially sponsored research. Projects include experimental analyses, design oriented studies and development of mathematical or computational models.

The compulsory modules will teach you about the latest, cutting-edge developments in engineering from our world-leading research groups. You will also be able to choose from a number of optional modules to allow you to focus your studies in your areas of interest.

**Typical core modules**

- Advanced Technology Review
- Individual Postgraduate Project
- Integrated Systems Analysis
- Research Planning

**Typical optional modules**

- Advanced Dynamics of Machines
- Aircraft Propulsion System
- Computational Fluid Dynamics
- Conservation and Recycling of Materials
- Fibre Reinforced Composites Engineering
- Finite Element Analysis
- Finite Element Analysis in Structural Mechanics
- Heat Transfer
- Industrial Awareness
- Internal Combustion Engines
- Introduction to Automotive Technology
- Lean Manufacturing
- Management Studies
- Material Models and Modes of Failure
- Mathematical Techniques in Partial Differential Equations for Engineers
- Multiphase Systems
- Nonlinear Dynamics
- Polymer Engineering
- Process of Engineering Alloys
- Project Management
- Rapid Product Development
- Robotics and Automation Technology
- Statistical Process Control and Quality Improvement
- Stress Analysis Techniques

Please also refer to our entry requirement guidelines on page 100.
Biosciences Professor, Dr Chin Chiew Foan, working in the Shade House.

Watch our videos to find out more about our science programmes.

www.nottingham.edu.my/go/watch-pg-science
Biomedical Sciences

Study with us because:

• The Department of Biomedical Sciences has a reputation for powerful, research-informed teaching.
• In the latest UK Research Assessment Exercise the majority of our research was rated as internationally significant, with many areas classed as world-leading.
• You will be taught by scientists who have vast experience in their field of expertise, providing and guiding you with valuable scientific knowledge and practical skills for use in the future.

Teaching and learning

The dynamic world of biomedical sciences underpins much of modern healthcare. As illnesses and treatments become more sophisticated, so too does the need for more advanced understanding of the human body and the effects drugs and diseases have on it. The diversity of this subject area is reflected in the key disciplines that comprise the Department of Biomedical Sciences: anatomy, biochemistry, neuroscience, pharmacology and physiology.

Established in 2010, the department is an exciting recent addition to The University of Nottingham Malaysia Campus. It employs international scientists who have vast experience in their field of expertise, providing you with current and relevant scientific knowledge and practical skills for use in the future. Students completing a research degree can undertake molecular or non-molecular research. Molecular research involves using cutting-edge molecular biology techniques, for example polymerase chain reactions (PCR) related techniques and ribonucleic acid interference (RNAi) in the research, while non-molecular research utilises techniques such as protein immunoblot, separation and spectrophotometry.

Research

The Department of Biomedical Science is a fantastic place to build a scientific career. Our academics are passionate about research and actively lead research in the area of tropical medicine – communicable and non-communicable diseases. Our three research clusters highlights the specialist research expertise within the department and contribute to the better understanding and management of diseases that are highly prevalent in the tropics.

Career prospects and employability

The broadly based scientific training provided by our research degrees offers a diverse choice of career opportunities in areas including biochemistry, biological research, biotechnology, general chemistry, graduate entry medicine, medicine, and pharmaceutical and agrochemical science. After completing your postgraduate degree you can have either a hands-on science career path, such as a research scientist or academic researcher, or a hands-off science career path that does not require intensive hands-on research but does require specific scientific knowledge and skills. Such careers include application specialists for scientific product and servicing companies, sales and marketing professionals or scientific journal editors.

Research opportunities

MPhil/PhD

We offer high-quality doctoral training to postgraduate students who wish to pursue an MPhil or PhD. As a research student you will undertake research with staff members to supervise and guide you. Our current research themes span three main areas:

• bench to bedside translational studies
• cancer research and education
• metabolic and vascular diseases

If you are interested in applying we would recommend that you familiarise yourself with our research areas and staff expertise and then contact us to discuss your research project proposal with the relevant supervisor in the first instance. You can then visit our applications pages to find out how to apply: www.nottingham.edu.my/applications

Entry requirements

A first class or upper second class honours degree (or international equivalent) in biomedical sciences, pharmacology, pharmacy or a related scientific discipline. This may also be complemented with an MSc in a relevant scientific discipline.

Biomedical Sciences

www.nottingham.edu.my/biomedicalsciences

Research opportunities

MPhil

KPT/JPS/3-1023/11

<table>
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<th>Duration</th>
<th>Intake</th>
<th>Malaysian fees</th>
<th>International fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2 years full-time</td>
<td>February, April, July</td>
<td>Molecular: RM65,870 per year*</td>
<td>Molecular: RM65,870 per year*</td>
</tr>
<tr>
<td>2-3 years part-time</td>
<td>September</td>
<td>Non-molecular: RM47,690 per year*</td>
<td>Non-molecular: RM51,870 per year*</td>
</tr>
</tbody>
</table>

PhD

KPT/JPS/3-1023/11

<table>
<thead>
<tr>
<th>Duration</th>
<th>Intake</th>
<th>Malaysian fees</th>
<th>International fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 years full-time</td>
<td>February, April, July</td>
<td>Molecular: RM65,870 per year*</td>
<td>Molecular: RM65,870 per year*</td>
</tr>
<tr>
<td>3-6 years part-time</td>
<td>September</td>
<td>Non-molecular: RM47,690 per year*</td>
<td>Non-molecular: RM51,870 per year*</td>
</tr>
</tbody>
</table>

* Part-time students pay half the full-time fee for each year.

Molecular: RM65,870 per year*
Non-molecular: RM47,690 per year*

Entry requirements

A first class or upper second class honours degree (or international equivalent) in biomedical sciences, pharmacology, pharmacy or a related scientific discipline. This may also be complemented with an MSc in a relevant scientific discipline.

English language requirements

IELTS: 6.5 (no element below 6.0)
TOEFL IBT: 88 (no element below 19)
PTE (Academic): 62 (minimum 55)

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.

Biomedical Sciences

www.nottingham.edu.my/biomedicalsciences
Study with us because:

- Crop biotechnology is an internationally important and rapidly advancing area which offers prestigious career opportunities for well-qualified graduates.
- The School of Biosciences UK is known for its strong teaching and research in fundamental and applied agricultural, biological, environmental and food sciences.
- In the UK’s latest Research Assessment Exercise we were ranked 1st in the UK in terms of research power in our submitted subject area of agriculture, veterinary and food science.

Teaching and learning

The School of Biosciences at The University of Nottingham Malaysia Campus enjoys close teaching and research links with the school in the UK. Alongside a commitment to innovative teaching, we are an internationally recognised leader in several fields, including environmental protection, food quality and safety, nutrition, and plant and food production. Our presence in Malaysia enables us to conduct major research projects into the uses of tropical plants.

At the Malaysia Campus our portfolio is rapidly expanding with new environmental science programmes and research exploring the use of underutilised plants. Our academic staff come from around the world and bring with them a wealth of expertise. Their research informs our teaching, meaning that your learning will be up to date, relevant and applicable to the real world.

Research

The School of Biosciences is home to two research centres: Sustainable Crops, which focuses on improving the sustainability of tropical food crop production through biotechnological tools and advanced molecular genetics and breeding strategies; and Post-harvest Biotechnology, which focuses on developing alternative technologies to synthetic fungicides to manage postharvest diseases in order to minimise post-harvest losses and maintain the quality and shelf-life of perishable fruits and vegetables.

Together with the newly established Crops For The Future Research Centre, a premier international centre for research and development of underutilised crops, we play a crucial role in addressing the challenges of global food security.

We have strong collaborations nationally and internationally, including with Applied Agricultural Resources Sdn. Bhd., a centre involved in oil palm research. This collaboration has resulted in a state-of-the-art Biotechnology Research Centre that provides facilities for biotechnology research. We have also forged collaboration with Medikrin Sdn. Bhd. – the developer of the Cerafusion™ Technology, a generator of ions and controlled levels of ozone for post-harvest preservation of horticultural produce. Additionally, we enjoy close links with the School of Biosciences in the UK, enabling researchers to tap into the combined expertise and facilities that exist between the two campuses.

Career prospects and employability

The MSc Crop Biotechnology leads to a range of careers in the biotechnology and agro-industry. These include: data management (pharmaceuticals); laboratory officers; lecturers and teachers; research scientists in institutes and biotechnology companies; technical and sales positions in biotechnology or agro-industry; and science writers, as well as administrative positions.

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/biosciences

UNMCBiosciences
@UNMCBiosciences

Entry requirements

At least a second class honours degree (or international equivalent) in an agricultural, biological or other relevant science subject. Relevant workplace experience may be considered in some circumstances.

English language requirements

IELTS: 6.0 (no element below 5.5)
TOEFL (IBT): 79 (no element below 19)
PTE (Academic): 55 (minimum 51)

Please also refer to our entry requirement guidelines on page 100.
Research opportunities

MRes/MPhil/PhD

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. Our current broader research themes include:

• biopharming and natural products
• biotechnology and genomics
• crop physiology and crop management
• environmental science
• microbiology and molecular plant pathology of the tropics
• nutritional science
• post-harvest biotechnology of fruits and vegetables

If you are interested in applying we would recommend that you familiarise yourself with our research areas and staff expertise and then contact us to discuss your research project proposal with the relevant supervisor in the first instance. You can then visit our applications pages to find out how to apply: www.nottingham.edu.my/applications

Entry requirements

A first or upper second class honours degree (or international equivalent) or an MSc in an agricultural, biological or other relevant science

English language requirements

IELTS: 6.5 (no element below 6.0)
TOEFL iBT: 88 (no element below 19)
PTE (Academic): 62 (minimum 55)

Please also refer to our entry requirement guidelines on page 100.

Research

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. Our current broader research themes include:

• biopharming and natural products
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Entry requirements

A first or upper second class honours degree (or international equivalent) or an MSc in an agricultural, biological or other relevant science

English language requirements

IELTS: 6.5 (no element below 6.0)
TOEFL iBT: 88 (no element below 19)
PTE (Academic): 62 (minimum 55)

Please also refer to our entry requirement guidelines on page 100.

Study with us because:

• The School of Computer Science, UK, was ranked in the top 10% of UK institutions in the UK’s latest Research Assessment Exercise, with 80% of its research activity rated as world-leading or internationally excellent.
• Our masters programmes are continually expanding in response to changes in society and the need to integrate the latest research findings.
• We are committed to educating graduates who are well prepared for the challenges of the knowledge-based economy of the 21st century.

Teaching and learning

Computing professionals are the architects of the new information age. The advancement and proliferation of affordable high-tech devices have created an environment rife with both challenges and opportunities. With these challenges come great opportunities; opportunities waiting to be exploited by highly-trained computer science graduates.

Your learning is supported by a number of activities, which may include lectures, laboratory sessions, small group tutorials, problem classes and coursework. Research-related project work is an important part of all our degrees.

Computer science changes at an incredible speed and it is hard to think of an area of human endeavour in which computers don’t play an integral role. Here at Nottingham we regularly review what we teach and how we teach it. Our programmes are taught by people carrying out world-class research, whose interests cover all aspects of computer science. This research feeds directly into our curriculum, which provides a strong set of core topics and a wide choice of options in both fundamental and applied computing.

Research

The main focus of our research lies in the development of various intelligent systems and computational techniques with applications to a range of real-world problems. Our multidisciplinary research includes areas in computational intelligence, computer vision, human-computer interaction, operational research and simulation and modelling.

The research conducted within the school is generally encapsulated by the aims and scope of the Centre for Intelligent Computing (CIC), which is linked to several University-wide priority areas. CIC complements the research themes pursued at the UK Campus, but also takes full advantage of the specific research expertise of staff involved in cross-campus co-supervision of research projects.

Career prospects and employability

Our degrees in computer science and software engineering produce highly employable graduates and provide the basis for rewarding and lucrative careers.

The MSc Information Technology will prepare you for careers in a range of technical disciplines including artificial intelligence, multimedia, network management, programming and software engineering and is an excellent foundation for doctoral studies.

Find out more

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/computerscience

UNMCComputerScience
**Research opportunities**

**MPhil/PhD**

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 who will assist you in your research and thesis design. Most research programmes are based on research interests of staff members within the school, however, if you are privately funded and wish to pursue research in alternative areas we can give you the opportunity to consider other projects.

Particular research areas of interest are:
- agent-based systems
- computer vision
- evolutionary computation
- hypermedia
- machine learning
- neural computation
- operational research

**A lower second class honours degree (or international equivalent) in a science or engineering discipline.**

**Entry requirements**

**English language requirements**

| IELTS: 6.0 (no element below 5.5) | TOEFL iBT: 79 (no element below 19) | PTE (Academic): 55 (minimum 51) |

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Study with us because:

- Our research underpins our teaching, making The University of Nottingham Malaysia Campus experience exciting and challenging and providing the skills required for a rewarding and successful career.
- The School of Geography, UK, ranked 6th in the UK for research power in the most recent Research Assessment Exercise and 39th globally in the QS World University Rankings.
- We have an innovative, research-led approach to teaching and members of our academic staff are leading international researchers in their specialist fields.

Teaching and learning

The School of Geography provides a stimulating environment for students and staff based on high standards of innovative teaching and research and individual guidance. We engage with environmental research organisations within Malaysia and across Southeast Asia and maintain active links with colleagues at our campuses in the UK and China. In particular, we liaise closely with the Nottingham Geospatial Institute, a world-leading institute at The University of Nottingham’s UK campus specialising in spatial and location-based science and engineering, empowered by satellite positioning, remote sensing and integrated technologies. These links help us to provide relevant insights into contemporary environmental issues. We provide the skills for lifelong learning through training in independent study and critical thinking.

Career prospects and employability

The University of Nottingham is one of the highest ranked universities in the world for graduate employability. Our graduates are armed with crucial transferrable skills that allow them to succeed in the workplace. A well-grounded understanding of environmental issues is increasingly required in both government and industry and graduates of our MSc Environmental Monitoring and Management (founded in 2011) have already gone on to good careers in environmental consultancy and academia, as well as further study. There is similarly a high demand for specialists with understanding of geospatial intelligence technologies. Our new MSc Geospatial Science for Development Management can lead to an exciting range of careers in international environment and aid programs, international disaster management and mitigation, security issues such as cross-border migration, terrorism, drug control and serious crime, national and regional programmes such as transport charging, and major sporting and cultural events.

Research

Research within the School of Geography is of global and regional significance. Our research into environmental monitoring and management is broad-reaching and focuses on areas such as digital image analysis and high-performance computing, remote sensing technologies and applications, spatial analysis and visualisation, and geospatial technology applications to human-environment interactions and disaster management. We play a key role in networks of open-source geospatial research laboratories.

Find out more

- T: +60 3 8924 8000
- W: www.nottingham.edu.my/make-an-enquiry
- W: www.nottingham.edu.my/geography

UNMCGeography

@UNMCGeography

### Geography

**Teaching and learning**

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### Taught courses

**MSc Environmental Monitoring and Management**

Management of environmental impacts is an increasingly important aspect of economic development and is conducted within a regulatory framework governed by national laws and international treaties. However, both the framing of these regulations and the practice of environmental management require reliable sources of information and a holistic but rigorous understanding of the physical, chemical and biological interactions with and within the environment.

The basis of the course is to develop an understanding of the information needs of environmental management and the practical techniques available to meet those needs. The MSc Environmental Monitoring and Management developed from the highly successful masters programme in environmental management which was established in the UK almost 20 years ago. The Malaysia course has a more specific focus on tropical environment. The course is interdisciplinary in nature, combining the integrated study of the physical environment with monitoring and investigative techniques and includes social and economic aspects of environmental management. The development of environmental research training is an integral part of the course, culminating in the completion of a dissertation.

**Course structure**

You must complete 180 module credits. The course consists of two elements: 120 taught credits over two semesters full-time (or four semesters part-time) and 60 credits of individual dissertation-based research in the period after the end of the taught credits, usually over the summer period. The dissertation module will require you to research an environmental issue under the supervision of an appropriate member of staff and to report your findings in the form of a written dissertation (12,000 words). Key skills developed include those of independent study, critical analysis and report writing.

**Typical core modules**

- Approaches to Environmental Management
- Dissertation in Environmental Monitoring and Management
- Environmental Mapping and Modelling
- Environmental Monitoring
- Environmental Remote Sensing
- Foundations of Environmental Management Science
- Techniques in Environmental Management Science
- Topics in Environmental Management Science
- Tropical Ecology

**Typical optional modules**

- Business Ethics
- Coral Reef Ecology
- Crop Research Techniques
- Introduction to Tropical Conservation Science
- Water Resource Management

You may also take other modules approved by the director of studies.
**Course structure**

You must complete 120 taught credits, either over two semesters full-time or four semesters part-time, and 60 credits of individual dissertation-based research at the end of the taught course, usually over the summer period. The core modules are provided by the School of Geography and the School of Politics, History and International Relations. A further 20 credits of optional modules may be taken in other schools across the University.

**Typical core modules**
- Dissertation in Geospatial Science for Development Management
- Environmental Mapping and Modelling
- Environmental Remote Sensing
- Field Technologies
- Introduction to International Development
- Techniques in Geospatial Science and Development
- Topics in Geospatial Science and Development

**Typical optional modules**
- Approaches to Environmental Management
- Civil Society and Global Development
- Development and Governance: Building Democracy in the Developing World
- Developmental Economics
- Environmental Monitoring
- Foundations of Environmental Management
- International Relations of Southeast Asia
- Language options (currently French, German, Japanese, Korean, Mandarin, Spanish)

**Entry requirements**

<table>
<thead>
<tr>
<th>Course</th>
<th>English language requirements</th>
<th>Chinese language requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSc Geospatial Science for Development Management</td>
<td>IELTS: 6.5 (no element below 6.0)</td>
<td>TOEFL IBT: 88 (no element below 19)</td>
</tr>
<tr>
<td>MRes/MPhil/PhD</td>
<td></td>
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</tr>
</tbody>
</table>
Pharmacy

Study with us because:

- Established in 1925, Nottingham’s School of Pharmacy is at the forefront of academic development and progress.
- We are consistently ranked as the UK’s top pharmacy school and were rated as top in the UK for research in the latest Research Assessment Exercise, with 95% of our research considered to be of international quality.
- In 2007 we received the Queen’s Award for Industry in Innovation – one of the UK’s highest corporate honours – for significantly enhancing the development of new medicines.

Teaching and learning

The School of Pharmacy at the Malaysia Campus is equipped with high-quality research facilities and researchers are also able to access facilities within the school at the UK Campus. The UK Prime Minister, The Rt. Hon. David Cameron, and the CEO of GlaxoSmithKline and Chancellor of The University of Nottingham, Sir Andrew Witty, are both recent visitors to the school’s laboratories at the Malaysia Campus.

Research

Research is crucial to the pharmaceutical industry and our academic staff are at the leading edge of scientific and healthcare developments. The following current research areas reflect the breadth of expertise of our staff, the acquisition of research funds and recent applications for grants. These are:

- Clinical pharmacy and pharmacy practice
- Drug discovery
- Drug delivery
- Drug discovery covers a number of areas and includes molecular modelling and computational techniques. These tools are being used to study the biophysical properties of molecules and for rational drug design, including the design of anticancer drugs. In addition, we have also performed more general biophysical studies leading to the determination of membrane protein structures. Research in pharmacogenomy and pharmacology of natural products includes: the ethnopharmacology of medicinal plants in the Asia-Pacific region; the bioprospecting, collection and identification of medicinal botanical samples; and phytochemical and pharmacological study for the identification of lead compounds and their semi and totally-synthetic derivatives.

Career prospects and employability

Our degree programmes provide you with an opportunity to embark in 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 PhD student at our school means joining a thriving research community and exploring world-changing issues at the forefront of science and healthcare. It also means developing skills prized by academia and the biotechnology, healthcare and pharmaceutical industries. Recent PhD graduates from the School of Pharmacy at the Malaysia Campus can be found working as lecturers in some of the leading pharmacy faculties in the country.

Find out more

- +60 3 8924 8000
- w: www.nottingham.edu.my/make-an-enquiry
- w: www.nottingham.edu.my/pharmacy

Research opportunities

<table>
<thead>
<tr>
<th>Research opportunities</th>
<th>Duration</th>
<th>Intake</th>
<th>Malaysian fees</th>
<th>International fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPhil KPT/JPS/F03-10231/16</td>
<td>1-2 years full-time</td>
<td>February, April, July, September</td>
<td>RM47,690 per year*</td>
<td>RM51,870 per year*</td>
</tr>
<tr>
<td>MPhil KPT/JPS/F03-10231/16</td>
<td>2-3 years part-time</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PhD KPT/JPS/F03-10231/16</td>
<td>3-4 years full-time</td>
<td>February, April, July, September</td>
<td>RM47,690 per year*</td>
<td>RM51,870 per year*</td>
</tr>
<tr>
<td>2+1 split scheme **</td>
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<td>RM73,822 per year</td>
<td>RM73,822 per year</td>
</tr>
</tbody>
</table>

* Part-time students will pay half the full-time fees for each year of study. ** The 2+1 split scheme comprises two years in Malaysia and one year in the UK and is dependent on the feasibility of the research undertaken and the availability of an appropriate co-supervisor.

Entry requirements

<table>
<thead>
<tr>
<th>Entry requirements</th>
<th>English language requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>An upper second class honours degree (or international equivalent) in pharmacy or a related scientific discipline. This may be supplemented by an appropriate MSc.</td>
<td>IELTS: 6.5 (no element below 6.0)</td>
</tr>
<tr>
<td>TOEFL iBT: 88 (no element below 19)</td>
<td>PTE (Academic): 62 (minimum 55)</td>
</tr>
</tbody>
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All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Please also refer to our entry requirement guidelines on page 100.
Psychology

Study with us because:
- Our work spans a wide spectrum of psychological investigation and 60% of research in the School of Psychology in the UK was recognised as either world-leading or internationally excellent by the UK’s latest Research Assessment Exercise.
- Postgraduate research students benefit from formal training to develop and enhance academic, personal and employment-related skills and may also get the opportunity to collaborate with colleagues at the School of Psychology in the UK.

Teaching and learning
Over the past two decades, psychology has become one of the most popular degree topics in the world. It is a fascinating subject that helps us to understand the ways in which our minds, brains, relationships and societies work.

At our Malaysia Campus, we have first-class facilities and talented scholars working on cutting-edge research. We also enjoy connections with other leading universities across the world and undertake collaborative research with a range of partners both locally and internationally.

Research
The School of Psychology currently comprises seven research groups.

Active Vision Group
The Active Vision Group is interested in visual cognition and explores aspects of our gaze in complex environments by using event-related potentials and eye-tracking methodology.

Centre for Research Excellence in Autism Malaysia
The Centre for Research Excellence in Autism Malaysia aims to advance scientific interdisciplinary research on autism spectrum disorders in order to create positive change for those affected by these conditions.

Cognitive Development and Developmental Disorders Group
The Cognitive Development and Developmental Disorders Group operate a diverse programme of research into how cognition develops in typical individuals and into abnormal aspects of development.

Cognitive and Sensory Systems Group
Neuroscientists in the Cognitive and Sensory Systems Research Group are concerned with the study of the brain mechanisms underlying cognition, perception and action.

Driving Research Group
The Driving Research Group investigates cognitive factors involved in driving, such as perception and attention, and whether these processes differ between drivers in Malaysia and the UK and how they differ in individuals with autism spectrum disorders.

Face Perception Group
Using perceptual psychological techniques, the Face Perception Group investigates the way in which the appearance of people’s faces and bodies influences how others view them.

Inter-Group/Cultural Relations Group
The Inter-Group/Cultural Relations Group examines the processes underlying people’s attitudes and behaviour towards members of other social groups when their own group membership is salient to them.

Career prospects and employability
The MSc Psychology can lead to rewarding careers in clinical, health, educational, and occupational psychology, and criminology. Psychologists are also welcome in many other contexts, such as human resource and general management, marketing, and as members of research or design teams producing new products. Our research degrees often lead to careers in high-ranking research institutions or in clinical settings, government roles or management consultancies.

Find out more
t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry
w: www.nottingham.edu.my/psychology

Psychology

<table>
<thead>
<tr>
<th>Duration</th>
<th>Intake</th>
<th>Malaysian fees</th>
<th>International fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taught courses</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MSc Psychology (Conversion) KPT/PS9/311/7/0033</td>
<td>1 year full-time</td>
<td>September</td>
<td>RM47,690 per course</td>
</tr>
<tr>
<td>Research opportunities</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MPphil KPT/PS9/312/1/005</td>
<td>1 year full-time</td>
<td>February, April, July, September</td>
<td>RM41,740 per year*</td>
</tr>
<tr>
<td>PhD KPT/PS9/313/1/00</td>
<td>3 years full-time</td>
<td>February, April, July, September</td>
<td>RM41,740 per year*</td>
</tr>
</tbody>
</table>

* Part-time students will pay half the full-time fees for each year of study.

Typical core modules
- Cognitive Psychology
- Conceptual and Historical Issues
- Neuroscience and Behaviour
- Personality and Individual Differences
- Practical Methods
- Research Project
- Social and Developmental Psychology
- Statistical Methods

Typical optional modules
- Active Vision
- Autism
- Bilingualism
- Cognitive Science of Attention 1 and 2
- Critical Analysis of Neuroimaging
- Developmental Disorders Dissertation
- Introduction to Clinical Psychology
- Neurodegenerative Diseases
- Neuroimaging Methods
- Psychology of Digital Technology
- The Sell and Intergroup processes

Entry requirements
- A relevant second class honours degree (or international equivalent). Mature applicants without any standard entry requirements but with substantial and relevant experience may be considered.
- English language requirements
  - IELTS: 6.5 (no element below 6.0)
  - TOEFL (IBT): 88 (no element below 19)
  - PTE (Academic): 62 (minimum 55)

Please also refer to our entry requirement guidelines on page 100.

www.nottingham.edu.my/psychology

Psychology
Research opportunities

MPhil/PhD

We offer high-quality doctoral training to postgraduate students who wish to pursue an MPhil or PhD. As a research student you will work with two members of our academic staff and become a member of one of our seven research groups.

Due to the diverse nature of research within the school, there are many different possibilities for MPhil and PhD projects. Progression through both programmes involves satisfactory completion of annual research activity reports as well as some optional taught courses. This rigorous training is designed to provide you with necessary research skills and equip you with communication, information technology, personal development and employment-related skills. This training can be tailored to meet your individual needs. You will also be expected to attend the school’s research seminars.

To find out about the specific interests of our research groups please visit www.nottingham.edu.my/psychology/research

If you are interested in applying we would recommend that you familiarise yourself with our research areas and staff expertise and then contact us to discuss your research project proposal with the relevant supervisor in the first instance. You can then visit our applications pages to find out how to apply: www.nottingham.edu.my/applications

All entry requirements, fees, school and course information are intended as a guide and were correct at the time of printing. For the most up to date information and further details of each course, please visit www.nottingham.edu.my/study/pg

Entry requirements

An upper second class honours degree (or international equivalent) either in psychology or in a related subject relevant to the chosen area.

English language requirements

IELTS: 6.5 (no element below 6.0)
TOEFL IBT: 88 (no element below 19)
PTE (Academic): 62 (minimum 55)

Please also refer to our entry requirement guidelines on page 100.
How to apply

You can apply online via our applicants’ portal. To create an application you will need to register to create an account, or log in if you have previously applied online. Visit our applicants’ portal at https://apply.nottingham.edu.my

Alternatively you can download an application form from www.nottingham.edu.my/applications. Paper copies are also available from campus. We can post you an application form or you can visit in person to collect one.

We are only able to accept applications via post or through our online applicants’ portal. If you have any queries, please contact us.

t: +60 3 8924 8000
w: www.nottingham.edu.my/make-an-enquiry

Step 1
Apply online or complete the paper application form (details above).

Supporting documents needed
• Two academic reference forms for postgraduate/ MBA applications
• MBA questionnaire (MBA applicants only)
• Academic certificates and transcripts from previous studies
• English language qualifications (if applicable)
• Copy of NRIC for Malaysian applicants
• Copy of ID page of passport for international applicants

If you are a postgraduate research applicant please also submit an outline of your research interest/proposal.

Step 2
An acknowledgement email (with application index number) will be sent to you from the Admissions Office upon receipt of your application.

Step 3
Your application will be considered by our admissions tutors and a decision will be made within two working weeks (for postgraduate taught courses).

It can take up to three months for postgraduate research applications to be processed.

You will be sent confirmation via email.

Step 4
Upon acceptance of the offer, you are required to return the accept/decline form and make a tuition fee deposit of RM1,000 within a four-week deadline. This amount shall be offset from the first semester’s tuition fee.

The tuition fee deposit is not applicable to postgraduate research applicants.

Step 5
Once you have accepted your offer to study at The University of Nottingham Malaysia Campus, you will receive an offer pack (containing an accommodation form, student visa application etc) either by courier or email. If you are applying for a postgraduate taught course you will only be able to apply for the on-campus accommodation and student visa after you have paid the RM1,000 tuition fee deposit.

Step 6
Prior to registration day, you will receive an email which contains registration information.

Applying for a PhD or MPhil
The University of Nottingham Malaysia Campus offers a range of research degrees across all faculties and most schools and departments. You will still have to complete a formal application for a PhD or MPhil course. However, there are some additional steps that you will need to take before you begin your application.

Step 1: choose a topic
Consider which topic or 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
You can use the relevant school or faculty pages for your subject to explore the research interests of our academics. We advise that you begin to look for a supervisor before you apply, as this will reduce the length of time it takes to complete the application process.

Step 3: create your proposal
Your proposal 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
Complete the University’s formal application process.

International students
As an international student we advise that you submit your application at least three months before your intake as your visa can take three months to process. If we receive your application after this date it will still be processed, but we cannot guarantee accommodation availability and that the visa processes will be completed in time for the last date of registration. Your application cannot be processed unless all of the required forms and documents have been completed and sent in and you have paid the application fee.

For further information, please contact the International Office: e: international.enquiries@nottingham.edu.my

International student application fee
The University charges an application fee of 50USD for international students applying for all courses. This fee applies to online and paper applications.

All international applicants must complete and attach the application fee form as well as proof of payment.

Find out more at www.nottingham.edu.my/how-to-apply/international-students

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:

• the personal statement and reference
• 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 volunteer work in relevant fields and sustained critical engagement with relevant issues

Intakes
February:
• part-time MBA programmes in Nottingham University Business School
• postgraduate taught programmes in Department of Applied Psychology and School of Politics, History and International Relations
• all research programmes (excluding programmes in the School of Economics and Nottingham University Business School)

April:
• all research programmes (excluding programmes in the School of Economics, School of English and Nottingham University Business School)

June:
• postgraduate taught programmes in the School of Education

July:
• all research programmes (excluding programmes in the School of Economics, School of English and Nottingham University Business School)

September:
• all postgraduate taught programmes (excluding programmes in the School of Education)
• all research programmes

December:
• postgraduate taught programmes in the School of Education

Entry requirement guidelines
Applicants must have graduated from an approved university. Other equivalent qualifications will be considered on a case-by-case basis.

English language requirement guidelines
IELTS and TOEFL test results must be less than two years old and all IELTS must be the academic version of the test.

Supporting documents needed
• Two academic reference forms for postgraduate/ MBA applications
• MBA questionnaire (MBA applicants only)
• Academic certificates and transcripts from previous studies
• English language qualifications (if applicable)
• Copy of NRIC for Malaysian applicants
• Copy of ID page of passport for international applicants
The University of Nottingham Malaysia Campus can be reached easily by train, bus, car or taxi. There is also a shuttle bus available to our students to/from the Keretapi Tanah Melayu (KTM) train station in Kajang. Further information and directions can be found at www.nottingham.edu.my/maps.
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Contact us if you require this publication in a format suitable for disabled people, such as large print or braille.

t: +44 (0)115 951 5559
e: alternativeformats@nottingham.ac.uk

The University of Nottingham 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.

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Get social
Connect with Nottingham

Find out more about student life at Nottingham and interact with the University community, anytime, anywhere in the world.

Discover more: www.nottingham.edu.my/connect