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The University Of Sheffield.

www.sheffield.ac.uk



A World-Class UPM-Sheffield PhD Degree

A World-class PhD

Jointly-awarded by

University of Sheffield, United Kingdom & Universiti Putra Malaysia (UPM)

The jointly-awarded PhD degree offered by the University of Sheffield and Universiti Putra Malaysia (UPM) offers you an excellent opportunity to obtain a world-class PhD degree and to benefit from the scholarly expertise of not one, but two universities. In the process of working for your doctorate degree, you will also be spending up to 18 months in one of the two universities.



The University of Sheffield

Founded in 1905, the University of Sheffield, UK has over the decades grown in reputation and size to come to be known as one of UK's leading research-driven universities with a global reputation for teaching and research excellence. It has produced a number of leading figures in the area of research including 5 Nobel Prize recipients, 11 fellows of the Royal Academy of Engineering and 8 fellows of the Royal Society. Many of the university's alumni have gone on to hold positions of influence around the world. It has approximately 24,000 students which includes over 3,600 international students from 120 countries. Visit www.sheffield.ac.uk for more details.

Universiti Putra Malaysia

UPM, which began as a modest agriculture college more than eight decades ago in 1931, is today a leading research university and known internationally as one of the more distinguished universities in the region. Its academic disciplines include Agriculture, Forestry, Veterinary Medicine, Medicine & Health Sciences, Economics & Management, Engineering, Educational Studies, Science, Food Science & Technology, Human Ecology, Modern Languages & Communication, Design & Architecture, Computer Science & Information Technology, Biotechnology & Biomolecular Sciences, Environmental Sciences, and Agriculture & Food Sciences. UPM has a student population of about 28,000, with more than 3,000 international students from 60 different countries and produces approximately 250 PhD graduates annually. More than 70% of its academic staff hold PhD degrees from universities worldwide. (Kindly visit www.upm.edu.my for more details.)



Benefits of The Sheffield-UPM Jointly-Awarded Degree Programme

Strong Research Affiliations

The merging of research manpower from Sheffield and UPM will intensify research activities of both the universities, especially since the University of Sheffield is known for its strong alliance with giant companies such as Rolls Royce, Boeing and British Aerospace.

Wide Array of Disciplines

You can choose to earn your PhD degree in the disciplines of Agriculture, Biotechnology, Computer Science, Gerontology, Economics, Education, Engineering, Medicine, Science, Biomedical Sciences, English Studies, Communications, or Management.

Duration

You can choose to complete your PhD in three years (minimum) or in four years (maximum). During the period, you will be required to spend a minimum of 12 months in one of the universities.

Cost-effectiveness

Malaysians can save up to RM70,000 through this programme compared to a full-time PhD degree at the University of Sheffield. The fee for the first three years is in accordance with the university where the student is enrolled at. For the 4th year, a minimum rate will be charged.



Tuition Fee If Enrolled At UPM

Cluster	Social Science	Science & Engineering	Medicine
Fee per annum	RM30,000	RM40,000	RM50,000

Tuition Fee if Enrolled at the University of Sheffield*

Cluster	Fee Per Annum
Aerospace Engineering (2013/14)	£16,640 to £19,140
Animal & Plant Science	£16,640 to £21,640
Architecture	£14,680 to £15,680
Automatic Control & Systems	£16,640
Biomedical Science	£16,640 to £24,640
Chemical Process & Engineering	£16,640 to £24,640
Chemistry	£16,640 to £20,140
Civil & Structural Engineering	£16,640 to £21,640
Computer Science	£16,640 to £26,640
Engineering Materials (2013/14)	£16,640 to £24,640
Mechanical Engineering (2013/14)	£16,640 to £19,140

Entry Requirements

A Masters Degree or its equivalent; minimum English language requirement is 6.5 for IELTS (with at least 5.5 in each component), but in some departments a higher standard of English is required.

Intake Dates

1st semester : September

2nd semester : February

**Subject to fluctuations in exchange rate*



Living In Sheffield

- Britain's greatest city for university life. Students thoroughly enjoy living in Sheffield and always remember their time here with fondness. No other place can come close.
- **A City Like No Other**
Why? It's friendly, it's beautiful, it's modern, it's safe. Some people say it's the most creative city on the planet. There are two and a half million trees. And three and a half million amazing things to do.

The Best For Student Life

- The University of Sheffield, one of Britain's finest universities.
- There's all the buzz and stimulation of city life, but none of the stress. Instead there's the friendly, laid-back feel of a village and some staggeringly beautiful scenery. In Sheffield you get the best of both worlds.

Safest, friendliest, cheapest

- Part of it is that Sheffield is safer than other big cities – an easy-going and tolerant place to live. Local people welcome the contribution students make to life in the city. And crime rates are lower. We trust our students to live fully as part of the community. This means we treat you like a grown-up. It means you're fully immersed in the day-to-day life of this fine city. And it means you get to live in some really nice areas.

Things to do, places to see

- There's a pulsating grassroots creative arts community, a harmonious multicultural population, more parks and woodland than any other UK city, striking Victorian and modern architecture, big shopping at Meadowhall, small shopping at niche independent stores, the best pubs in Britain, dazzling public art, stylish restaurants, champion sport facilities, a legendary music scene, great cafes and coffee shops, secret parties, urban farms, Supertrams, seven hills, five rivers and two and a half million trees...



Studying in Sheffield

- **The University of Sheffield experience**

The Sheffield experience gives you the best of all worlds. World-class teaching that's driven by the latest thinking. Practical experience to prepare you for the challenges ahead. A supportive learning community that puts you first. And a down-to-earth university that's at the heart of one of the most popular cities in the UK.

- **World-class teaching and research**

Our academic staff are leading the way in their field. You'll get to see those ideas in action and make discoveries of your own. Throughout, your personal tutor will be on hand to offer support and inspiration.

- **Outstanding facilities**

You'll have the latest and best facilities to explore your ideas on your own terms. Our Information Commons sets a new standard for libraries. It's open 24 hours a day and has 1,300 study spaces. Need to get online? You'll find study areas and computer rooms across campus, with extensive wi-fi coverage.

- **All-round support**

We have a huge network of friendly experts to support you in all areas of your university life. Whether you're looking for a GP, student faith society, one-on-one advice or simply an up-to-date exam timetable, we're here to help.

General information/Facts & Figures
The University of Sheffield
Western Bank
Sheffield S10 2TN

Telephone general enquiries: +44 (0)114 222 2000
Telephone media enquiries: +44 (0)114 222 5339/5338
Email: mediateam@sheffield.ac.uk



- Date originally founded: 1879 (Firth College)
- Date of University Charter: 1905 (University of Sheffield)
- Number of academic departments: 50
- Number of research centres and institutes: 82
- Number of students (2011/12): 25,805
- Number of staff (July 2011): 5,691
- Number of academic staff (July 2011): 1,181
- Number of professors (July 2011): 398
- Research students per Academic: 1.73 (2012-13)
- University income for financial year 2010-11: £430 million
- Percentage of research submitted to the 2008 Research Assessment Exercise rated as 3* (internationally recognised) or 4* (world-leading): 93%
- University of the Year 2011 - Times Higher Education Awards
- Queen's Anniversary Awards won: 4 (1998, 2000, 2002, 2007)
- Number of books and periodicals in the University library: 1.3 million
- Number of study places: 2,624
- Number of computer workstations available for student use: 1,609

Updated 6th February 2012



Vision

To become a university of international repute.

Mission

To make meaningful contributions towards wealth creation, nation building, and universal human advancement through the exploration and dissemination of knowledge.

The UPM Campus

UPM has TWO campuses. The Main Campus, a spreading 1,200 hectares of tropical greenery, is in Serdang, about 22 km south of Kuala Lumpur, the capital city of Malaysia, and approximately 45 km away from the Kuala Lumpur International Airport (KLIA).

UPM's branch campus in Bintulu, Sarawak, spans almost 715 hectares, and is surrounded by lush green forest rich with a diversity of flora and fauna.

Fast Facts

General information

Size of main campus - Serdang, West Malaysia

Size of branch campus - Bintulu, Sarawak, East Malaysia

Total

1108.103 hectares

714.717 hectares

Faculties

Number of academics

Number of inbound visiting professors

Total

1,937

103

Undergraduate and Postgraduate Students

Number of undergraduate students

Number of postgraduate students

Number of international students

Total

15,350

10,190

2,976



Research & Commercialisation

Total allocation for research
Government's allocation for research
Investment on research facilities
Number of publications (5 years)
Number of IF publications (2011)
Number of CIJ publications (2011)
Number of citations
Number of commercialised products (2011)
Number of innovations (2011)

Total

*RM108,581,747.00
*RM100,132,819.00
*RM380,497,308.00
22,026
1,768
2,177
10,622
22
210

Life At UPM

Cost of Living

The cost of living for international students studying at UPM is reasonably low compared to international standards, and can vary from USD 300 - 400 (not inclusive of accommodation) depending on individual needs. Necessary facilities and amenities are readily available within the campus and its vicinity to make the life of an exchange student much easier.

Culture

Malaysian culture is an amalgamation of all the different ethnicities that are found within the country. At UPM, the cultural diversity is further enriched by the presence of close to 3000 international students who are enrolled in UPM.

Safety

Students' safety is taken seriously at UPM. UPM's security personnel patrol the campus frequently and are always at hand to offer assistance as and when necessary.

Entertainment & Shopping

UPM's main campus is a 20-minute drive away from Kuala Lumpur, the capital city of Malaysia. Students can access the nation's top entertainment, shopping and cultural centres via a rapid city rail service.



Part-time Employment

International students are only allowed to work during vacations subject to obtaining permission from Universiti Putra Malaysia and Malaysian Immigration Department. For further enquiries on immigration procedures, kindly contact UPM International at visa.upminternational@gmail.com.

Accommodation

On-campus accommodation

1) International Transit House (Apartments)

- 2 bedrooms
- 1 bathroom
- Fully-furnished with access to internet
- Rate: USD550/month
- Subject to availability

2) Residential Colleges

- Single or twin-sharing room
- Common facilities with access to internet
- Rate: USD100-200/ month
- Subject to availability

Off-campus accommodation

1) The Academia @ South City Plaza

- UPM preferred off-campus accommodation
- 7 types of premium fully-furnished apartments
- Well-equipped with air-conditioner, swimming pool, internet access and other facilities
- UPM commuter bus every hour
- Rental rates ranging from USD550-700/ month.

Students are advised to contact UPM International at admission.upminternational@gmail.com for further information and accommodation reservation prior to entry to Malaysia.

Transportation

Students' transportation inside and outside of campus is well taken care of via the UPM coach services. Each student is expected to pay approximately USD20 per semester for unlimited rides. UPM's Student Affairs Division has also allocated more than 20 university buses to cater to students' academic and co-curricular activities outside the campus. UPM's covered bus-stops are equipped with fans, lights and notice boards to maximise student comfort.

Food

There are many choices of cafeteria, restaurants and food stalls available within the campus and in the surrounding neighbourhood. Food can be obtained at any hour, for, besides the cafeterias at faculties, many eat-outs in the vicinity are open 24-hours. Among well-known fast-food joints available in the vicinity are McDonalds, Kentucky Fried Chicken, Pizza Hut and Burger King, to name a few.



Currency

The monetary unit of the country is Ringgit Malaysia (RM). The exchange rate is valued at USD1 = RM3.06 (subject to fluctuation in foreign exchange rate). Foreign currencies can be exchanged at banks and money changers.

Health & Welfare

All students can access outpatient clinic services provided at the University Health Centre, which is located within the campus. The health centre provides a comprehensive array of health services and is well-equipped with modern facilities and pharmaceutical amenities which enable the efficient provision of effective health and dental services to all registered students and staff. Among facilities and services available at the centre are medical, dental, x-ray, physiotherapy, ambulance service, dispensary, laboratory etc.

IT Facility

UPM's IT infrastructure provides a range of facilities and services to assist students with their IT-related needs. Wireless hotspots and access to the Internet and other online resources including Library e-resources/e-journals and student portals are readily available throughout the university.

Sport & Recreation

UPM's sports facilities are numerous and are aimed at encouraging and supporting its students in their sports initiatives. UPM's commitment to sports can be seen by the dedicated block for athletes, built at the University's Sixth College. UPM also has a swimming pool, a sports complex with a main stadium for track and field events, a multipurpose hall (for indoor games such as squash, netball, sepak takraw, volleyball, basketball), a golf course, an equine park etc. UPM contributed four Olympians to the 2012 Olympic Games and is consistently leads in the annual inter-varsity games in various sporting disciplines.

Amenities

Basic amenities available within the campus include post office, bank, book-shop, optical shop etc.



International Support Services

Prospective students may retrieve all information about visa requirements and any other support services by visiting UPM International's website (www.upmi.com.my) or contact them via e-mail at admission.upminternational@gmail.com.

If you would like to add UPMI phone number:

+603-8947 1614

8.30am to 5.30pm (Malaysian Time), Mondays to Fridays

How To Apply?

Visit www.sgs.upm.edu.my and download Form PU/S/BR01/TUOS-01. Once completed, send the form with required supporting documents (as stated in the form) to:

The Dean

School of Graduate Studies

Universiti Putra Malaysia

43400 UPM Serdang

Selangor, Malaysia

Tel: +603-8946 4201

Email: admission@putra.upm.edu.my