



**UPM**  
UNIVERSITI PUTRA MALAYSIA  
BERILMU BERBAKTI

# FACTS & FIGURES 2023

WITH KNOWLEDGE WE SERVE

Agriculture • Innovation • Life  
[www.upm.edu.my](http://www.upm.edu.my)





Solar Photovoltaic panels (PV) on the rooftop  
of Canselor Putra Building





# UNIVERSITI PUTRA MALAYSIA

Internationally  
Recognised for  
Uncompromising  
Quality in  
Education

## VISION

To become a university of international repute

## MISSION

To make meaningful contributions to the creation of prosperity and development of the nation and the well-being of all human beings through the exploration and dissemination of knowledge

## EDUCATIONAL GOAL

Produce superior graduates who are holistic, ihsan, patriotic and resilient

## VALUES

Ihsan, Diversity, Sustainability

A multi-disciplinary university with a distinguished 91-year history, Universiti Putra Malaysia is globally recognised for its excellent educational and academic disciplines and programmes that have contributed immensely to knowledge and skilled human capital development since 1931.

As one of Malaysia's largest and premier universities, Universiti Putra Malaysia has a long-standing reputation for teaching and research excellence and has over the years become a favoured choice for students from all over the world.

Generating and imparting knowledge are the core of all activities at Universiti Putra Malaysia as exemplified by its slogan **"With Knowledge We Serve"**. Today, the university inherently possesses all the qualities and resources to compete head on with other renowned local and international institutions of higher learning.



# WHY UPM?

Universiti Putra Malaysia is an internationally acclaimed university with **91 years of excellence in higher education** and is recognised as one of the top research universities in the region. In collaboration with some of the best institutions of higher learning, UPM offers a diverse range of academic programmes.

Ranked  
**25<sup>th</sup>**

in UI Greenmetric World  
University Ranking -  
#1 in Malaysia;  
#2 in Southeast Asia;  
#2 in Asia



Ranked  
**37<sup>th</sup>**

in Agricultural Science  
by NTU World Rankings

Ranked  
**81<sup>st</sup>**

in Times Higher  
Education Emerging  
Economies Ranking





Ranked  
**123<sup>rd</sup>**  
in QS World University  
2023



Ranked  
**51<sup>st</sup> - 75<sup>th</sup>**  
for Food Science &  
Technology Subject  
by Shanghai Ranking



Ranked  
**27<sup>th</sup>**  
Best Asian University  
in QS Asia University  
Ranking 2023



Ranked  
**151<sup>st</sup> - 200<sup>th</sup>**  
Veterinary Sciences Subject  
by Shanghai Ranking



**14 Subjects**  
**TOP 200**  
Universities in the  
World



Ranked  
**36<sup>th</sup>**  
in Agricultural Sciences by US  
News and World Report: Best  
Global Universities Rankings



As of December 2022

### A DIVERSE GATHERING of

# Students

Our approximately **29,000** student population comprises both local and international students from more than **72 countries** around the world, offering a unique and culturally diverse ethnic community that offers an enriching and interesting experience for all.

#### UNDERGRADUATE

Local : 14,707  
International : 2,090

Total  
**16,797**

#### POSTGRADUATE

Local : 7,062  
International : 5,201

Total  
**12,263**

#### TOTAL POPULATION OF STUDENTS

Local : 21,769  
International : 7,291

Total  
**29,060**

Student  
Exchange  
Programme

Inbound Exchange Students

**1,619**

Outbound Exchange Students

**1,182**





## Staff Information

ACADEMIC  
STAFF

1,759

NON-ACADEMIC  
STAFF

4,809

ACADEMIC  
STAFF WITH PHD

1,661

## World-Class FACULTY & STAFF

Our distinguished, internationally acclaimed academics are committed to help our students achieve their dreams and nurture their mind and intellect. Our academics are also world-class multi-disciplinary researchers whose research culture integrates knowledge and innovation in guiding our students to achieve academic excellence.

As of December 2022

# WELL-EQUIPPED FACULTIES, SCHOOLS, AND INSTITUTES

UPM offers a varied choice of academic disciplines through **15 faculties**, **11 institutes** and **2 schools**.

## Diploma

9 programmes

## Bachelor

81 programmes

## Master Programmes by Coursework

70 programmes

## Programmes by Research:

Master of Arts (M.A.)  
Master of Science (M.S.)  
Master of Veterinary Science (M.V.Sc.)  
Doctor of Philosophy (PhD)  
Doctor of Engineering (DEng)

More than 300 fields are registered under 23 of National Education Code (NEC) in the Malaysian Qualifications Register (MQR)



## 15 Faculties

1. Faculty of Agriculture
2. Faculty of Forestry and Environment
3. Faculty of Veterinary Medicine
4. Faculty of Engineering
5. Faculty of Educational Studies
6. Faculty of Science
7. Faculty of Food Science and Technology
8. Faculty of Human Ecology
9. Faculty of Modern Languages and Communication
10. Faculty of Design and Architecture
11. Faculty of Medicine and Health Sciences
12. Faculty of Computer Science and Information Technology
13. Faculty of Biotechnology and Biomolecular Sciences
14. Faculty of Agricultural Science and Forestry (UPM Bintulu Campus)
15. Faculty of Humanities, Management and Science (UPM Bintulu Campus)

## 11 Institutes

1. Institute of Bioscience (IBS)
2. Institute of Nanoscience and Nanotechnology (ION2)
3. Malaysian Research Institute on Ageing (MyAgeing™)
4. Institute for Mathematical Research (INSPEM)
5. Halal Products Research Institute (IPPH)
6. Institute for Social Science Studies (IPSAS)
7. Institute of Tropical Agriculture and Food Security (ITAFoS)
8. Institute of Tropical Forestry and Forest Products (INTROP)
9. Institute of Plantation Studies (IKP)
10. International Institute of Aquaculture and Aquatic Sciences (I-AQUAS)
11. Institute of Ecosystem Science Borneo (UPM Bintulu Campus)

## 2 Schools

1. School of Graduate Studies
2. School of Business and Economics

Undergraduate [www.akademik.upm.edu.my](http://www.akademik.upm.edu.my)  
Postgraduate [www.sgs.upm.edu.my](http://www.sgs.upm.edu.my)

As of December 2022





# INTERNATIONAL ACCREDITATION

- ENHANCING OUR GLOBAL REACH

UPM is the first Malaysian higher education institution and sixth in South-East Asia to receive the **Association to Advance Collegiate Schools of Business Accreditation** for the following programmes:



## SEKOLAH PERNIAGAAN DAN EKONOMI

1

### AACSB Accredited (Association to Advance Collegiate Schools of Business)

#### Undergraduates

- Bachelor of Accounting (Honours)
- Bachelor of Business Administration with Honours
- Bachelor of Economics with Honours

#### Masters

##### **Coursework-Based**

- Master of Economics
- Master of Business Administration
- Master of Entrepreneurship
- Master of Finance

##### **Thesis-Based [Master of Science (MSc)]**

- Economics
- Management
- Hospitality
- Tourism
- Business Economics

#### PhD

- Economics
- Management
- Hospitality
- Tourism
- Business Economics



2



**International  
Engineering  
Alliance (IEA)**

- Bachelor of Aerospace Engineering with Honours
- Bachelor of Civil Engineering with Honours
- Bachelor of Agricultural and Biosystems Engineering with Honours
- Bachelor of Chemical Engineering with Honours
- Bachelor of Computer and Communication Systems Engineering with Honours
- Bachelor of Mechanical Engineering with Honours
- Bachelor of Process and Food Engineering with Honours
- Bachelor of Electrical and Electronic Engineering with Honours

3



**Institute  
of Biomedical  
Science, UK**

- Bachelor of Biomedical Science with Honours

4



**Royal  
Society of  
Chemistry**

- Bachelor of Science in Chemistry with Honours
- Bachelor of Science in Petroleum Chemistry with Honours
- Bachelor of Science in Industrial Chemistry with Honours
- Master in Analytical Chemistry

5



**The Institution  
of Environmental  
Sciences**

- Bachelor of Environmental Management with Honours
- Bachelor of Environmental Sciences and Technology with Honours
- Master of Environment

6



**The Institute of Food  
Technologists  
(IFT)**

- Bachelor of Food Science and Technology with Honours



# 12 Collaborative PROGRAMMES

1

University of Newcastle, Australia

PROGRAMME (S)  
Joint PhD



2

Naresuan University, Thailand

PROGRAMME (S)  
Dual Master & PhD



3

University of Wollongong Australia

PROGRAMME (S)  
Cotutelle (PhD)



4

Sharif University of Technology, Iran

PROGRAMME (S)  
Joint Master & PhD



5

Kyushu Institute of Technology, Japan

PROGRAMME (S)  
Double Master & PhD



6

Ataturk University, Turkey

PROGRAMME (S)  
Joint PhD



7

University of Paris 1 Pantheon-Sorbonne, France

PROGRAMME (S)  
Cotutelle (PhD)



8

University of Montpellier, France

PROGRAMME (S)  
Cotutelle (PhD)



9

Agreenium France

PROGRAMME (S)  
Cotutelle (PhD)



9

INTERNATIONAL INSTITUTIONS

As of December 2022

## Research Grant Awarded

**RM23,076,536.0**

412 projects financed by public agencies

**RM6,759,221.5**

47 projects financed by private agencies

**RM4,548,708.6**

26 projects financed by international agencies

## Innovation Achievement

**More than 2,166 IP filed.**

Clarivate South and Southeast Asia Innovation Awards 2021.

Awarded National Intellectual Property Awards: The Best Organisation for 2008, 2012, 2014, 2016, 2017 and 2018.

223 IP commercialised with gross sales of more than RM71.5 million  
46 start-up companies - secured funds/ investments amounting **more than RM19.2 million.**

# RESEARCH & INNOVATION

**The Milestone to Academic Excellence**

- Smart Partnership with Industry to Create New Business Towards a Better Economy and Innovation Research

- Lipidware Sdn. Bhd. (start-up) REMDII is available at 500 clinics and pharmacies in Malaysia and Singapore

- Malaysian Vaccine Pharmaceuticals Sdn. Bhd. has sold poultry vaccine to 20 countries since 1993 and licensed new technology from UPM

UPM is the nation's most comprehensive and outstanding research university, attracting scientists, researchers, and scholars from around the world. Over the decades, the university has achieved global recognition for its ground-breaking research outcomes in various scientific fields: a true reflection of the vitality, creativity, and commitment of our world-class researchers

## UPM INNOHUB® Achievements to Market Validation Hub Programme

- More than **150** unipreneurs developed
- **83 innovation projects** involved
- Experience of more than **500** market validation
- Pitched to more than **500** investors



## RESEARCH & INNOVATION

[www.sciencepark.upm.edu.my](http://www.sciencepark.upm.edu.my)  
[www.rmc.upm.edu.my](http://www.rmc.upm.edu.my)

As of December 2022



# eDU-PARK® UPM

## A *Unique* Learning Experience

As a premier university which offers edu-tourism modules, eDU-PARK® now has 11 tourist attractions within the campus grounds. These include:

- Human Anatomy Museum
- Integrated Farm: Ladang 10
- Animal Anatomy Museum
- Human Pathology Museum
- Malay Heritage Museum
- Equine Centre
- Conservatory Park
- Deer Farm
- Hybrid Agrivoltaic System (HAVs)
- Serdang Gallery
- L'apprenti UPM

It offers an experiential learning to the public as well as school children as young as four-years-old. Every attraction has its own amazing visual and interactive learning experience that is conducted by our professional and passionate staff. The eDU-PARK® is situated in a vast, rolling landscape that takes students and visitors through a spectacular array of educational modules that offers hands-on and on the ground experience with human body, animals, plants, and exciting displays.

### eDU-PARK® UPM ACHIEVEMENT:

Income generation amounting to  
**RM415,810.00**

Total number of visitors:

**120,364**

Local	<b>116,983</b>
International	<b>3,381</b>

Both **NYAWA BRAIN** and **NYAWA LIGHT** attraction have been brought to PSKT in 2018 and 2019 and received more than **10,000 visitors**.

Electric Pedal Assist Bicycles are available at eDU-PARK® for recreational and leisure usage within the campus area.

A series of unique indexed exhibition in Malaysia combining art and science (ArtScience) Nature's Yield and Wonders of Art (NYAWA) have been organised with different theme annually- (NYAWA'12: FRUIT, NYAWA'13: INSECT, NYAWA'14: MICROBE, NYAWA'15: BIRD, NYAWA'16: BRAIN, NYAWA'17: LIGHT, NYAWA'18: EARTH TO SKY, NYAWA'19: FOOD)

It involved many collaborators inside and outside UPM such as with Petrosains, National Art Gallery, Natural History Museum and Terengganu Science and Creativity Centre (PSKT).

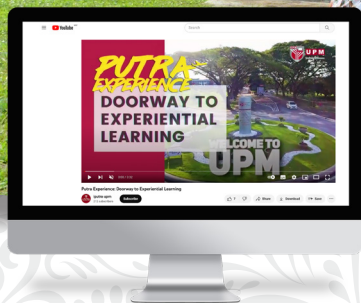




# PUTRA® EXPERIENCE

## Summer Programmes

### (STUDY IN THE HEART OF SOUTHEAST ASIA)



This programme allows participants to be exposed to the educational excellence offered by UPM professionals. With prices ranging from USD700-USD3200, take this opportunity to fully immerse in the heart of Southeast Asia through the **PUTRA® Experience**. This PUTRA® Experience is made up from 18 different programmes packed with amazing activities from the moment participants arrive until they depart from Malaysia.



EduTourism

**PUTRA® EXPERIENCE**



# The PROGRAMME

offers sample choices of mini programmes such as:

- Tropical Forest Trail: Witness the Heritage for Today and Tomorrow
- PUTRA Agricultural Summer School
- Fun with Nature: Nature Appreciation
- Bio-Trek: The Life Science Experience
- PutraBioXplore: Discovering Nature a Journey of 700 miles in 7 Days (by Faculty of Science)
- VET Summer Programme
- Kuala Lumpur Summer Business Programme@UPM
- ExplorENG Summer Programme: True Engineer Thru Exploration
- PUTRA® Architecture Summer School 2.0 (Cultural and Architectural Exploration)
- PUTRA® Architecture Summer School 5.0 (Exploring the Splendour of Tropical Architecture)
- The CSiT@CSIT\_TEX
- Summer Crash Course Programme: Environmental and Occupational Health Professionals
- International Summer School (ISS): An Interactive Multicultural Journey Through Biodiversity
- Malaysian Food Heritage
- Embracing Malaysia Cultural Diversity and Heritage
- Traditional Malay Sports, Nature and Culture
- MyPLACE (Malaysia: PUTRA® Language and Cultural Engagement)
- ESCAPADE (An Interactive Multicultural Journey Through PUTRA® Languages)
- Malay Language and Culture Exploration



Log on to [www.intlupm.edu.my](http://www.intlupm.edu.my) for more information



# FACTS & FIGURES 2023



## Contact Us

CENTRE FOR CORPORATE STRATEGY  
AND RELATIONS  
3rd Floor, Canselori Putra® Building  
Universiti Putra Malaysia  
43400 UPM Serdang  
Selangor Darul Ehsan

Tel: 03-9769 6021 E-mail: [pspk@upm.edu.my](mailto:pspk@upm.edu.my)

 UniPutraMalaysia

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