



UNIVERSITI  
KEBANGSAAN  
MALAYSIA

*The National University  
of Malaysia*



POSTGRADUATE  
PROGRAMMES  
APPLICATION  
SEM 2 SESSION  
2022/2023  
MARCH 2023

18 October 2022

<https://join.ukm.my>

**DOCTOR OF PHILOSOPHY /  
MASTER OF MEDICAL SCIENCE**

Anatomy	Paediatrics
Biochemistry	Parasitology
Emergency Medicine	Pathology
Family Medicine	Pharmacology
Medicine	Physiology
Microbiology	Psychiatry
Nursing	Radiology
Obstetrics & Gynaecology	Surgery
Ophthalmology	Tissue Engineering
Orthopaedics	Anaesthesiology (Master of Medical Science only)
Otorhinolaryngology	Genetic Counselling (Master of Medical Science only)

**DOCTOR OF PHILOSOPHY (COMMUNITY HEALTH)  
DOCTOR OF PHILOSOPHY (MEDICAL EDUCATION)**

**MASTER OF MEDICAL SCIENCE (COMMUNITY HEALTH)**

***Mode of Study: Research***  
***Registration Status: Full time and \*Part time***

-----

*\*Lectures: During weekdays and office hours (including part time)*  
*Note: International students can apply for full time programme only.*

**DOCTOR OF PUBLIC HEALTH**

**MASTER OF MEDICAL SCIENCES (ANATOMY)**  
**MASTER OF MEDICAL SCIENCES (BIOCHEMISTRY)**  
**MASTER OF MEDICAL SCIENCES (PARASITOLOGY)**  
**MASTER OF MEDICAL SCIENCES (GENETIC COUNSELLING)**

*Mode of Study: Mixed Mode (Coursework & Research)*

*Registration Status: Full time*

---

**MASTER OF COMMUNITY HEALTH SCIENCE  
(EPIDEMIOLOGY & MEDICAL STATISTICS)**

**MASTER OF COMMUNITY HEALTH SCIENCE  
(FAMILY HEALTH)**

**MASTER OF COMMUNITY HEALTH SCIENCE  
(OCCUPATIONAL HEALTH)**

**MASTER OF COMMUNITY HEALTH SCIENCE  
(ENVIRONMENTAL HEALTH)**

**MASTER OF COMMUNITY HEALTH SCIENCE  
(HOSPITAL MANAGEMENT & HEALTH ECONOMICS)**

**MASTER OF COMMUNITY HEALTH SCIENCE  
(HEALTH PROMOTION)**

*Mode of Study: Coursework*

*Registration Status: Full time*

## MASTER OF PUBLIC HEALTH

*Mode of Study: Coursework*

*Registration Status: Full time (for local candidates only)*

---

## MASTER OF MEDICAL EDUCATION

*Mode of Study: Coursework*

*Registration Status: Full time and \*Part time*

---

MASTER OF NURSING (MIDWIFERY)  
MASTER OF NURSING (ORTHOPAEDICS & TRAUMATOLOGY)  
MASTER OF NURSING (COMMUNITY HEALTH)  
MASTER OF NURSING (MENTAL HEALTH)

*Mode of Study: Coursework*

*Registration Status: Full time and \*Part time*

---

*\*Lectures: During weekdays and office hours (including part time)*  
Note: International students can apply for full time programme only.

**DOCTOR OF PHILOSOPHY**

*Mode of Study: Research*  
*Registration Status: Full Time & Part Time*

**FACULTY OF DENTISTRY**

**MASTER OF DENTAL SCIENCE**

*Mode of Study: Research*  
*Registration Status: Full Time & Part Time*

[www.ukm.my/farmasi](http://www.ukm.my/farmasi)

**DOCTOR OF PHILOSOPHY, MASTER OF SCIENCE**

*Mode of Study: Research*

*Registration Status: Full Time & Part Time*

# **FACULTY OF PHARMACY**

**MASTER OF CLINICAL PHARMACY  
MASTER OF SCIENCE (PHARMACEUTICAL ANALYSIS)**

*Mode of Study: Coursework*

*Registration Status: Full Time & Part Time*

[rosnizamusa@ukm.edu.my](mailto:rosnizamusa@ukm.edu.my)  
+603-9289 7783

## DOCTOR OF PHILOSOPHY, MASTER OF HEALTH SCIENCE

Biomedical Science  
Clinical Linguistics  
Diagnostic Imaging

Dietetics

Environmental Health

Forensic Science

Health & Occupational Safety

Health Education

Health Psychology

Hearing & Speech

Nutrition

Occupational Therapy

Optometry

Physiotherapy

Radiotherapy

Toxicology

***Mode of Study: Research***

***Registration Status: Full Time & Part Time***

***(for local candidates only)***

***Full Time***

***(for international candidates)***

**Doctor of Philosophy only**

Clinical Psychology

## MASTER

Master of Computing

***Mode of Study: Research***  
***Registration Status: Full Time & Part Time***

Master of Computer Science (Artificial Intelligence)  
Master of Computer Science (High Performance Computing)  
Master of Computer Science (Network Technology)  
Master of Computer Science (Software Technology)  
Master of Information System  
Master of Information Technology (Industrial Informatics)  
Master of Information Technology (Information Science)  
Master of Information Technology (Multimedia System)

***Mode of Study: Mixed Mode (Coursework & Research)***  
***Registration Status: Full Time & Part Time***

\*Master of Computer Science (Artificial Intelligence)  
\*Master of Computer Science (High Performance Computing)  
\*Master of Computer Science (Network Technology)  
\*Master of Computer Science (Software Technology)  
\*Master of Information System  
\*Master of Information Technology (Industrial Informatics)  
\*Master of Information Technology (Information Science)  
\*Master of Information Technology (Multimedia System)  
\*Master of Cyber Security  
\*Master of Health Informatics  
\*Master of Data Science

***Mode of Study: Coursework***  
***Registration Status: Full Time & Part Time***

\* The Faculty of Information Technology and Science (FTSM) coursework mode program is managed by the Center for Shaping Advanced & Professional Education (UKMShape)

## DOCTOR OF PHILOSOPHY

Doctor of Philosophy

***Mode of Study: Research***  
***Registration Status: Full Time & Part Time***

[www.ukm.my/jurutera](http://www.ukm.my/jurutera)

[siswazahfkab@ukm.edu.my](mailto:siswazahfkab@ukm.edu.my)  
[zati@ukm.edu.my](mailto:zati@ukm.edu.my)

+603-8921 8425

## DOCTOR OF PHILOSOPHY, MASTER OF SCIENCE

Candidate may choose any area / specialization as follows:

Architecture  
Biochemical Engineering  
Built Environment  
Chemical Engineering  
Civil Engineering  
Electrical, Electronic & System Engineering  
Engineering Education  
Engineering Mathematics  
Industrial & Engineering Management  
Manufacturing Engineering  
Mechanical Engineering

**Mode of Study: Research**  
**Registration Status: Full Time & Part Time**

# FACULTY OF ENGINEERING & BUILT ENVIRONMENT

## MASTER

Master of Architecture

**Mode of Study: Course Work**  
**Registration Status: Full Time**

**\*\*Lectures: During weekdays and office hours (including part time)**

\*Application for other programmes (Course Work Mode) programmes Faculty of Engineering & Built Environment (FKAB) can be made via Join UKM through link <https://join.ukm.my> as this program offered under Center for Shaping Advanced and Professional Education (UKMShape)

## DOCTOR OF PHILOSOPHY

Candidate may choose any specialization as follows:

Bioinformatics	Nanotechnology
Biophysics	Nutrition
Biochemistry	Environmental Conservation
Biology	Actuarial Studies
Molecular Biology	Industrial Safety Management
Biotechnology	Quality and Productivity Improvement
Plant Biotechnology	Operations Research
Botany	Material Science
Physics	Data Science and Analytics
Genetics	Genome Science
Geology	Marine Science
Chemical Engineering	Food Science
Environmental Engineering	Nuclear Science
Chemistry	Environmental Science
Chemical Biology	Statistics
Mathematics	Zoology
Microbiology	

**1. International Joint PhD Degree Programme in Materials Science and Engineering between UKM and Gifu University\*\***

**2. Dual Degree Doctor of Philosophy Between UKM and Osaka University\*\***

***Mode of Study: Research***

***Registration Status: Full Time & \*Part Time***

*\*Lectures: During weekdays and office hours (including part time)*

*\*\*Full time only*

**MASTER OF SCIENCE**

- Animal Science
- Biochemistry
- Biology
- Botany
- Chemistry
- Environmental Sciences
- Food Science
- Genetics
- Geology
- Material Science
- Mathematics
- Microbiology
- Molecular Biology
- Nuclear Science
- Nutrition
- Ocean Sciences
- Physics
- Plant Biotechnology
- Plant Science
- Statistics
- Zoology

***Mode of Study: Research***  
***Registration Status: Full Time & \*Part Time***

*\*Lectures: During weekdays and office hours (including part time)*

**MASTER OF SCIENCE**

- Applied Physics
- Chemistry
- Conservation Biology
- Data Science & Analytic
- Energy Technology
- Engineering and Environmental Geophysics
- Engineering Geology
- Entomology
- Environmental Assessment and Monitoring
- Food Science
- Management of Plant Genetic Resources
- Marine Sciences
- Mathematics
- Plant Systematics
- Quality and Productivity Improvement
- Radiation and Nuclear Safety
- Statistics

***Mode of Study: Course Work***  
***Registration Status: Full Time***

## DOCTOR OF PHILOSOPHY, MASTER OF PHILOSOPHY

- Anthropology and Sociology
- Arts Performance and Management
  - Communication(DOCTOR OF PHILOSOPHY ONLY)
- Development Science
- English Language Studies
- Environmental Management
  - Geography
  - History
- Human Development
- (DOCTOR OF PHILOSOPHY ONLY)
- Linguistics
- Malay Language Studies
  - Malay Literature
  - Political Science(DOCTOR OF PHILOSOPHY ONLY)
- Postcolonial Literature in English
  - Psychology
  - Social Work
- Strategy and Security Studies

***Mode of Study: Research***  
***Registration Status: Full Time***

## MASTER OF ARTS

English Language Studies\*\*  
Malaysian History\*  
Postcolonial Literature in English\*\*

***Mode of Study: Course Work***  
***Registration Status: Full Time***

## MASTER OF SOCIAL SCIENCES

Anthropology and Sociology\*  
Development Science\*  
Political Science\*  
Linguistics\*  
Communication Management\*  
Strategy and Security Analysis\*

***Mode of Study: Course Work***  
***Registration Status: Full Time***

## MASTER IN ENVIRONMENTAL MANAGEMENT

***Mode of Study: Course Work / Research***  
***Registration Status: Full Time***

\* Conducted in Malay Language only

\*\* Conducted in English Language only

## DOCTOR OF PHILOSOPHY

This program is by thesis only. During the study, candidates will be guided by faculty members as a supervisor, Co-Supervisor or a member of the Graduate Supervisor committee. There are several specializations or specialized courses in the PhD program that can be chosen by the candidate based on entry requirements and qualifications. The specializations offered for the Doctor of Philosophy program are as follows:

Adult Education and Life-long Learning  
Adult Education and Life-long Learning  
Arabic Language Education  
Coaching and Coaches Professionalism  
Computational Education  
Counselling  
Curriculum and Pedagogy  
Curriculum Development  
Early Childhood Education  
Economics Development Education  
Educational Psychology  
Sociology of Education  
Entrepreneurship Education and Organisation  
Leadership  
Health Education  
Higher Education  
History Education  
Islamic Education  
Leadership in Sport Coaching  
Learning Technology and Innovation  
Malay Literature Education  
Malay Literature in Education  
Management in Education  
Mathematics Education  
Measurement and Evaluation in Education  
Quality Management  
Science Education  
Special Education and Inclusion  
Sports Management  
Teaching English as a Second Language  
Technical and Vocational Education

**Mode of Study: Research**

**Registration Status: Full Time & Part Time**

*\*Lectures: During weekdays and office hours  
(including part time)*

## DOCTOR OF HIGHER EDUCATION

***Mode of Study: Mixed Mode (Coursework & Research)***

***Registration Status: Full Time & Part Time***

*\*Depend on lecture schedule provided by Faculty (whether the lecture is held on working days or Saturdays or Sundays depends on the schedule)*

---

## MASTER OF EDUCATION

There are many specializations in the Masters that can be chosen by the candidate based on entry requirements and qualifications. Specializations offered are as follows:

Arabic Language Education  
Business and Entrepreneurship Education  
Computer Education  
Curriculum and Pedagogy  
Economics Education  
Educational Administration  
Educational Psychology  
Sociology of Education  
Guidance and Counselling  
History Education  
Islamic Education  
Malay Language Education  
Mathematics Education  
Measurement and Evaluation  
Pre-School Education  
Resource and Information Technology  
Science Education  
Special Education  
Sports Management  
Teaching English as a Second Language

***Mode: Program A: Research***

***Program B: Mixed Mode (Coursework & Research)***

***Program C: Coursework***

***Registration Status: Full Time & Part Time***

*\*Lectures: During weekdays and office hours (including part time)*

**DOCTOR OF PHILOSOPHY /  
MASTER OF ISLAMIC STUDIES**

Candidate may choose any area / specialization as follows:

1. Al-Qur'an and Al-Sunnah Studies
2. Arabic Studies and Islamic Civilization
3. Dakwah and Leadership Studies
4. Shariah
5. Theology and Philosophy

***Mode of Study: Programe Doctor of Philosophy, Mode of study Research (only)  
Master of Islamic Studies, Mode: Coursework, Mixed Mode (Coursework & Research)  
and Research  
Registration Status: Full Time***

-----

**POSTGRADUATE DIPLOMA IN ADMINISTRATION OF  
JUDICIARY AND ISLAMIC LEGAL**

**Mode of Study: Coursework  
Registration Status: Full Time**

**FACULTY OF  
ISLAMIC  
STUDIES**

## DOCTOR OF PHILOSOPHY

Candidate may choose any specialization as follows:

### ECONOMICS

Behavioural Economics  
Development Economics and Community  
Digital Economy  
Econometrics  
Economics of Human Resource Development  
Fiscal and Monetary Economics  
Industrial Economics  
International Economics  
Islamic Economics and Finance  
Tourism and Hospitality Economics

### ACCOUNTING

Accountability and Management Control  
Accounting and Finance Services  
Accounting Information System  
Auditing and Assurance Services  
Business Law  
Corporate Governance and Integrity  
Corporate Reporting  
Intellectual Capital  
Public Sector Accounting  
Sustainable Accounting  
Taxation

**Mode of Study:**  
**Research**

**Registration**  
**Status:**  
**Full Time & Part**  
**Time**

*Lectures: During*  
*weekdays and*  
*office hours*  
*(including part-*  
*time)*

### MANAGEMENT

Big Data Management  
Change Management  
Consumer Behaviour  
Digital Marketing  
Ethics and Professionalism  
Finance  
Financial Behaviour  
Financial Literacy  
Financial Technology (Fintech)  
Global Business  
Human Resource Management  
Islamic Finance  
Knowledge Management  
Leadership  
Operations Management and Logistic  
Organisational Behaviour  
Retail Marketing  
Risk Management  
Services Marketing  
Strategic Management  
Stress Management and Ergonomics  
Waqf Management

### ENTREPRENEURSHIP

E-Entrepreneurship  
Entrepreneurship  
Innovation Management  
International Entrepreneurship  
Social Entrepreneurship  
Value Creation  
Family Business  
Franchising Business

## DOCTOR OF PHILOSOPHY (ECONOMICS)

**Mode of Study: Mixed Mode (Coursework & Research)**

**Registration Status: Full Time & Part Time**

*Lectures: During weekdays and office hours (including part-time)*

## ECONOMICS

Behavioural Economics  
Development Economics and Community  
Digital Economy  
Econometrics  
Economics of Human Resource Development  
Fiscal and Monetary Economics  
Industrial Economics  
International Economics  
Islamic Economics and Finance  
Tourism and Hospitality Economics

## ISLAMIC ECONOMICS

Islamic Banking  
Islamic Finance

## ACCOUNTING

Accountability and Management Control  
Accounting and Finance Services  
Accounting Information System  
Auditing and Assurance Services  
Business Law  
Corporate Governance and Integrity  
Corporate Reporting  
Intellectual Capital  
Public Sector Accounting  
Sustainable Accounting  
Taxation

# M A S T E R O F C O M M E R C E

## FINANCE

Finance  
Financial Behaviour  
Financial Literacy  
Financial Technology (Fintech)  
Islamic Finance  
Risk Management

## MANAGEMENT

Big Data Management  
Change Management  
Consumer Behaviour  
Digital Marketing  
Ethics and Professionalism  
Global Business  
Human Resource Management  
Knowledge Management  
Leadership  
Operations Management and Logistic  
Organisational Behaviour  
Retail Marketing  
Services Marketing  
Strategic Management  
Stress Management and Ergonomics  
Waqf Management

## ENTREPRENEURSHIP

E-Entrepreneurship  
Entrepreneurship  
Innovation Management  
International Entrepreneurship  
Social Entrepreneurship  
Value Creation  
Family Business  
Franchising Business

**Mode of Study: Research**

**Registration Status: Full Time & Part Time**

*Lectures: During weekdays and office hours  
(including part-time)*

## MASTER IN ACCOUNTING

**Mode of Study: Coursework**

**Registration Status: Full Time & Part Time**

*Lectures: During weekdays and office hours  
(including part-time)*

## MASTER IN ECONOMICS

Modules:

Agricultural and Applied Economics  
Development Economics  
Econometrics  
Environmental and Resource Economics  
Human Resource Economics  
Industrial Economic\*  
International Economics\*  
Islamic Economics  
Monetary Economics  
Public Economics

**Mode of Study: Coursework**

**Registration Status: Full Time & Part Time**

*\* Conducted in English Language*

*Lectures: During weekdays and office hours  
(including part-time)*

## MASTER IN ISLAMIC ECONOMICS

Modules:

\*Islamic Banking  
\*Islamic Finance

**Mode of Study: Coursework**

**Registration Status: Full Time & Part Time**

*\*Conducted in Malay Language*

*Lectures: During weekdays and office hours  
(including part-time)*

## MASTER IN ENTREPRENEURSHIP AND INNOVATION

**Mode of Study: Coursework**

**Registration Status: Full Time & Part Time**

*Lectures: During weekdays and office hours  
(including part-time)*

## MASTER OF LAWS MODE OF STUDY : COURSEWORK & MIXED MODE

In the Master of Laws Program (Coursework Mode & Mixed Mode), there are several courses that candidates may enroll. For Mixed Mode, candidates will be guided by the Faculty's Academician either as a Supervisor, Joint Supervisor or a member of the Graduate Supervisory Committee, to write a dissertation after completing the required courses. The courses offered are as follows:

Comparative Labour Law and Industrial Relations  
Child Law  
Comparative Family Law  
Islamic Financial System  
Islamic Criminal Law  
Comparative Constitutional Law  
Advanced Intellectual Property Law  
Law of Information Technology  
Law of Corporate Crime  
International Law of the Sea  
Medical Law  
Legal Research Methodology  
International Economics Law  
Advanced Company Law  
Gender and Law  
Law of Securities Regulations  
Advanced Law of Sale of Goods  
Comparative Administration Law  
Advance International Trade Law  
International Law and Third World  
Insolvency Law  
International Human Rights Law  
Competition Law  
Heritage Law  
Advance Tourism Law  
International Environmental Law  
Advance International Law and Indigenous People  
Migration Law  
International Development Law  
Coroners Law  
Advance Sports Law  
Advance Takaful Law  
Islamic Security Law  
Advance Evidence Law  
Water Law  
Forensic Law  
Criminal Justice and Human Rights

**\*Mode of Study: Coursework / Mixed Mode (Coursework & Research)**

**Registration Status: \*Full Time & \*\*Executive**

**Lectures:** \*During weekdays (8.00 a.m to 6.00 p.m)

\*\*During weekdays (6.00 p.m to 11.00 p.m) and weekend

**DOCTOR OF PHILOSOPHY AND MASTER OF LAWS**  
**MODE OF STUDY : RESEARCH**

These programs are conducted by writing a thesis/dissertation only. Throughout the period of study, candidates will be guided by the Faculty's Academician either as a Supervisor, Joint Supervisors or a member of the Graduate Supervisory Committee, to write a thesis/dissertation. The areas of specialization of research offered are as follows:

Gender and Law  
Criminal Justice  
Criminal Justice and Human Rights  
Juvenile Justice  
Legal Research Methodology  
Islamic Financial System  
Company and Partnership Law  
Water Law  
Environmental Law  
Public International Law  
International Law and Indigenous People  
Labour Law and Industrial Relations  
International Economics Law  
Equity and Trust Law  
Forensic Law  
International Human Rights Law  
Intellectual Property Law  
Insolvency Law  
Insurance/Credit Law  
Criminal Law  
Islamic Criminal Law  
Law of Corporate Crime  
Child Law  
Family Law  
Evidence Law  
Contract Law  
International Law of the Sea  
Media and Communications/Telecommunications law

Law of Migration  
International Development Law  
Administrative Law  
Law of Securities Regulation  
Banking Law  
Commercial and Consumer Law  
Islamic Commercial Law  
Constitutional Law  
Competition Law  
Alternative Dispute Resolution Law  
Medical Law  
Islamic Securities Law  
Sport Law  
Takaful Law  
Law of Information Technology  
Law of Tort

**Mod of Study: Research**

**Registration Status: Full Time & Part Time**

# **INSTITUTE OF MALAYSIAN & INTERNATIONAL STUDIES**

**ctsalsa@ukm.edu.my**  
**+603-8921 5839 / 3368**  
**www.ukm.my/ikmas**

**DOCTOR OF PHILOSOPHY  
MASTER OF PHILOSOPHY IN MALAYSIAN  
AND INTERNATIONAL STUDIES**

***Mode of Study: Research***  
***Registration Status: Full Time & Part Time***

# **INSTITUTE OF ISLAM HADHARI**

**hayatirasol@ukm.edu.my**  
**+603-8921 7174 / 6991 / 6995**  
**www.ukm.my/hadhari**

**DOCTOR OF PHILOSOPHY ISLAMIC CIVILIZATION  
MASTER OF ISLAMIC CIVILIZATION**

***Mode of Study: Research***  
***Registration Status: Full Time & Part Time***

# **INSTITUTE**

# INSTITUTE OF ETHNIC STUDIES

farisadinin@ukm.edu.my  
+603-8921 3612 / 3967  
[www.ukm.my/kita](http://www.ukm.my/kita)

**DOCTOR OF PHILOSOPHY (ETHNIC STUDIES)  
MASTERS OF ETHNIC STUDIES**

*Mode of Study: Research  
Registration Status: Full Time & Part Time*

# INSTITUTE OF THE MALAY WORLD & CIVILISATION

ppatma@ukm.edu.my  
+603-8921 5280 / 5285  
[www.ukm.my/atma](http://www.ukm.my/atma)

**DOCTOR OF PHILOSOPHY, MASTER OF  
LETTERS**

Archaeology, History and Culture of Malay World  
Science and Technology of Malay World  
Malay Language, Linguistics and Literature  
Philosophy, and Epistemology of Malay World

*Mode of Study: Research  
Registration Status: Full Time & Part Time*

# INSTITUTE

# MEDICAL MOLECULAR BIOLOGY INSTITUTE

izzaumar@ukm.edu.my  
+603-9145 9040 / 9067  
www.ukm.my/umbi

**DOCTOR OF PHILOSOPHY,  
MASTER OF SCIENCE**

Field of Study: Molecular Medicine

***Mode of Study: Research***

***Registration Status: Full Time & Part Time***

Specialization:

Cancer  
Communicable Disease  
Non-communicable Disease

ppinbio@ukm.edu.my  
mzaili@ukm.edu.my  
+603-8921 4547 / 4548  
www.ukm.my/inbiosis

# INSTITUTE OF SYSTEMS BIOLOGY

**DOCTOR OF PHILOSOPHY**

***Mode of Study: Research***

***Registration Status: Full Time & Part Time***

**MASTERS OF SCIENCE IN SYSTEMS  
BIOLOGY**

***Mode of Study: Research***

***Registration Status: Full Time & Part Time***

# INSTITUTE

# INSTITUTE OF IR 4.0

[mujahid@ukm.edu.my](mailto:mujahid@ukm.edu.my)  
+603-8921 2427 / 2431 / 6073  
[www.iir4.ukm.my](http://www.iir4.ukm.my)

**DOCTOR OF PHILOSOPHY,  
MASTER OF SCIENCE**

Intelligent Data Analytics  
Mixed Reality & HCI  
Modelling & Simulation  
System Integration & IoT

***Mode of Study: Research***

***Registration Status: Full Time & Part Time***

## SOLAR ENERGY RESEARCH INSTITUTE

[asmadihazim@ukm.edu.my](mailto:asmadihazim@ukm.edu.my)  
+603-8911 8578 / 8571  
[www.ukm.my/seri](http://www.ukm.my/seri)

**DOCTOR OF PHILOSOPHY (RENEWABLE ENERGY)  
MASTER OF SCIENCE (RENEWABLE ENERGY)**

Energy Management, Economic and Policy  
Renewable Energy Resources Assessment  
Low Energy Architecture  
Solar Photovoltaic System and Advanced and Solar Cells  
Wind and Marine Energy Technology  
Advanced Solar Thermal Technology

***Mode of Study: Research***

***Registration Status: Full Time & Part Time***

# INSTITUTE

[www.ukm.my/gsbukm](http://www.ukm.my/gsbukm)

[admission\\_gsb@ukm.edu.my](mailto:admission_gsb@ukm.edu.my)  
[vivekraj@ukm.edu.my](mailto:vivekraj@ukm.edu.my) +603-8921 4960 / 3457 / 4718

**DOCTOR OF BUSINESS  
ADMINISTRATION**

Finance  
Management  
Marketing

*Mode of Study: Mixed Mode  
(Coursework & Research)  
Registration Status: Full Time*

**DOCTOR OF PHILOSOPHY**

Finance  
Management  
Marketing

*Mode of Study: Research  
Registration Status: Full Time & Part Time*

**UKM-GRADUATE  
SCHOOL OF BUSINESS**

**MASTER OF BUSINESS ADMINISTRATION**

*Mode of Study: Coursework  
Registration Status: Full Time & Part Time*

**MASTER OF MANAGEMENT**

*Mode of Study: Research  
Registration Status: Full Time & Part Time*

**UKM-GSB**

[www.ukm.my/imen](http://www.ukm.my/imen)

[muhdramdzan@ukm.edu.my](mailto:muhdramdzan@ukm.edu.my)

[sitiazura@ukm.edu.my](mailto:sitiazura@ukm.edu.my)

**DOCTOR OF PHILOSOPHY /  
MASTER OF SCIENCE IN MICROENGINEERING AND  
NANOELECTRONICS**

MEMS/NEMS & Nanoelectronics  
Micro & Nanoelectronics System  
Microelectronics Packaging & Materials  
Nanophotonics & Quantum Electronics  
Organic Printed Hybrid Flexible Electronics

*Mode of Study: Research*  
*Registration Status: Full Time & Part Time*

**INSTITUT OF MICROENGINEERING  
& NANOELECTRONICS**

**DOCTOR OF PHILOSOPHY / MASTER OF SCIENCE  
DUAL DEGREE PROGRAM BETWEEN UKM AND  
NATIONAL CHIAO TUNG UNIVERSITY (NCTU)**

MEMS/NEMS & Nanoelectronics

*Mode of Study: Research*  
*Registration Status: Full Time*

+603-8911 8552 | 8553

**IMEN**

[www.ukm.my/lestari](http://www.ukm.my/lestari)

siswazah\_lestari@ukm.edu.my  
nuramira@ukm.edu.my

+603-8921 4158 / 4151

**DOCTOR OF PHILOSOPHY /  
MASTER OF SCIENCE  
MASTER OF ARTS**

Biological Heritage  
Climatic Hazard  
Cultural Heritage  
Development and Social Well-being  
Disaster Management  
Ecosystem and Landscape  
Education for Sustainable Development  
Environmental Governance  
Environmental Health  
Geological Hazard  
Geological Heritage  
Governance of Hazardous Substances  
and Wastes  
Governance of Natural Resources  
Technological Hazard  
Urbanization and the Region

***Type of Study: Research***

***Registration Status: Full Time & Part Time***

**INSTITUTE FOR  
ENVIRONMENT  
&  
DEVELOPMENT**

[www.ukm.my/ipi](http://www.ukm.my/ipi)

siswazah\_ipi@ukm.edu.my  
ziefazleen@ukm.edu.my

+603-8911 8481 /  
+603-89118484

## DOCTOR OF PHILOSOPHY

Geospatial  
Climate Change Science  
Space Science

***Mode of Study: Research***

***Registration Status: Full Time/ Part time***

## MASTER OF SCIENCE

Geospatial  
Climate Change Science  
Space Science

***Mode of Study: Coursework***

***Registration Status: Full Time***

## MASTER

Climate Change

**INSTITUTE OF  
CLIMATE CHANGE  
(IPI)**

**DOCTOR OF PHILOSOPHY,  
MASTER OF SCIENCE**

*Mode of Study: Research*

*Registration Status: Full Time & Part Time*

Fuel Cell Engineering  
Hydrogen Energy  
Energy Management and Policy

**MASTER OF SCIENCE IN  
LOW CARBON AND  
HYDROGEN TECHNOLOGY**

*Mode of study: Coursework*

*Registration Status: Full Time & Part Time*

18 October 2022

**Entry requirements for doctoral programmes**

(a) A person who intends to apply for a doctoral programme should have the following qualifications:

(i) Master's Degree from a University or any institution of higher learning recognized by the Malaysian Qualifications Agency (MQA) and/or have accreditation recognized by a foreign Accreditation Body, or an institution with accreditation as prescribed by a programme;

(ii) other qualifications equivalent to a masters degree or other qualifications with experience recognised by the Senate; or

(iii) a student currently pursuing full-time master's programme under sub-regulation 6(a) at the University and recommended by the Faculty's/Institute's Graduate Studies Committee for status conversion to a doctoral programme with approval from the Dean/Director; or

(iv) Bachelor Degree with distinction from the University or any institution of higher learning subject to what is prescribed by the Faculty/Institute and approval by Malaysian Qualifications Agency (MQA); and/or with accreditation recognised by a foreign Accreditation Board.

(v) any other qualification recognised by the Senate obtained through the Accreditation of Prior Experiential Learning (APEL); or

(vi) fulfils other requirements prescribed by the programme (if applicable); and

(vii) fulfils requirements of the Malaysian Qualifications Agency (MQA).

<https://join.ukm.my>

**18 October 2022**

### Entry Requirements for Master's Programmes

(a) A person who intends to apply for a master's programme should have the following qualifications:

(i) Bachelor's Degree by obtaining a good Cumulative Grade Point Average (CGPA) from a University or any institution of higher learning recognized by the Malaysian Qualifications Agency (MQA) and/or having accreditation recognized by a foreign Accreditation Body, or institution who has accreditation as prescribed by a programme;

(ii) Doctor of Medicine degree or Doctor of Dental Surgery degree from the University or any institution of higher learning or an equivalent degree from any institutions of higher learning recognised by the Senate;

(iii) any other qualification recognised by the Senate obtained through the Accreditation of Prior Experiential Learning (APEL);

(iv) fulfils other requirements prescribed by the programme (if applicable); and

(v) fulfils requirements of the Malaysian Qualifications Agency (MQA).

Candidates have to apply online via <https://join.ukm.my> starting **18 October 2022**.

**For any enquiries, please contact:**

#### Local Applicants

**Centre for Academic Management**

**Universiti Kebangsaan Malaysia**

**E-mail: [admission\\_ppa@ukm.edu.my](mailto:admission_ppa@ukm.edu.my)**

**Tel no.: 03-8911 8468 / 8389**

#### International Applicants

**Shaping Advanced & Professional Education Center (UKMShape)**

**Level 2, Bangunan Wawasan**

**Universiti Kebangsaan Malaysia**

**E-mail: [admissionpkp@ukm.edu.my](mailto:admissionpkp@ukm.edu.my)**

**Tel no.: 03-8921 5585 / 5609**

**<https://join.ukm.my>**