



# UKM PROSPECTUS



# ASASI pintar

## Universiti Kebangsaan Malaysia

### UKM FOUNDATION PROGRAMME



#### PROGRAMME INTRODUCTION

The ASASI Pintar program at Pusat PERMATA@Pintar, UKM is a pre-university initiative, **designed for selected students** demonstrating exceptional intellectual and academic potential. The program places a strong emphasis on fostering students' holistic development, encompassing physical, emotional, spiritual, intellectual, and social dimensions.

The pillars of the ASASIpintar program are centered on fostering intellectual curiosity and embracing cutting-edge innovation. To achieve this, **the program integrates a curriculum that combines theoretical knowledge with practical application**, including research-oriented courses. The objective is to enhance students' capacity to undertake diverse research endeavors within their areas of interest.

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[smp.ukm.my/espeed](http://smp.ukm.my/espeed)



PROGRAMMES INFO

#### MALAYSIAN CANDIDATES

##### ENTRY REQUIREMENT FUNDAMENTAL SCIENCE

Obtained at least **Grade A-** in the following seven (7) subjects: Open to category A candidates (SPM current year) and category B candidates (SPM not current year : SPM result taken 2 years before is accepted.)

- › Bahasa Malaysia
- › English
- › Add. Mathematics
- › Mathematics
- › Physics
- › Biology
- › Chemistry

#### INTERNATIONAL CANDIDATES

##### ENTRY REQUIREMENT FUNDAMENTAL SCIENCES

Obtained at least **Grade A** or **minimum score of 80%** in the High School Certificate /O Level /IGCSE for any following four (4) subjects :

- › Physics
- › Biology
- › Chemistry
- › Mathematics/Add. Mathematics/Statistics

##### ENTRY REQUIREMENT SOCIAL SCIENCES

Obtained at least **Grade A** or **minimum score of 80%** in the High School Certificate /O Level /IGCSE for any following four (4) subjects :

- › Economics
- › English/ Literature English
- › Business Studies
- › Commerce
- › Global Perspectives
- › Mathematics/ Add. Mathematics
- › Enviromental Management
- › Statistics
- › History
- › Accounting
- › Geography
- › Sociology

#### COURSE STRUCTURE

##### SEMESTER 1

Course Code	Subject
PNAP0113	Biology I
PNAP0123	Physics I
PNAP0133	Chemistry I
PNAP0143	Logical Reasoning
PNAP0154	Statistics
PNAP0164	Research Skills
PNAP0173	Language & Literary Appreciation
PNAP0193	National Identity Development

##### SEMESTER 2

Course Code	Subject
PNAP0213	Biology II
PNAP0223	Physics II
PNAP0233	Chemistry II
PNAP0243	Vector Calculus
PNAP0266	Research Project
PNAP0283	Critical Analysis of Current Issues
PNAP0293	Leadership & Decision Making

#### COURSE STRUCTURE

##### SEMESTER 1

Course Code	Subject
SKAP1013	Human, Nature and Culture
EPPD1013	Microeconomic
UUUK1053	Introduction to Malaysia Law System I
PNAP0143	Logical Reasoning
PNAP0154	Statistics
PNAP0164	Research Skills
PNAP0173	Language & Literary Appreciation
PNAP0193	National Identity Development

##### SEMESTER 2

Course Code	Subject
SKPP1013	Introduction to Psychology
EPPD1023	Macroeconomic
UUUK1113	Introduction to Islamic Law
PNAP0243	Vector Calculus
PNAP0266	Research Project
PNAP0164	Critical Analysis and Current Issues
PNAP0293	Leadership and Decision Making

# UKMI

## UNDERGRADUATE PROGRAMMES



### YEARS OF STUDY

#### FACULTY OF MEDICINE

UKM CAMPUS, CHERAS (HCTM)  
UNIVERSITI PADJAJARAN BANDUNG,  
INDONESIA

#### FACULTY OF DENTISTRY

UKM CAMPUS, KUALA LUMPUR

#### FACULTY OF PHARMACY

UKM CAMPUS, KUALA LUMPUR

#### FACULTY OF HEALTH SCIENCE

UKM CAMPUS, KUALA LUMPUR

#### FACULTY OF ISLAMIC STUDIES

UKM CAMPUS, BANGI

#### FACULTY OF INFORMATION SCIENCE & TECHNOLOGY

UKM CAMPUS, BANGI

#### FACULTY OF EDUCATION

UKM CAMPUS, BANGI

#### FACULTY OF LAW

UKM CAMPUS, BANGI

5 Doctor of Medicine [MQA/FA5323](#)

5 Double Degree Doctor of Medicine Universiti Kebangsaan Malaysia (UKM) – Universitas Padjadjaran (UNPAD), Indonesia [MQA/FA1055](#)

Bachelor of Nursing with Honours [MQA/FA8743](#)

5 Doctor of Dental Surgery [MQA/FA2157](#)

4 Bachelor of Pharmacy with Honours [MQA/FA7021](#)

Bachelor of Audiology with Honours [MQA/SWA13995](#)

Bachelor of Biomedical Science with Honours [MQA/SWA13989](#)

Bachelor of Diagnostic Imaging and Radiotherapy with Honours [MQA/SWA13988](#)

Bachelor of Dietetics with Honours [MQA/SWA13993](#)

Bachelor of Environmental and Occupational Health with Honours [MQA/SWA13997](#)

4 Bachelor of Nutrition Science with Honours [MQA/SWA13994](#)

Bachelor of Forensic Science with Honours [MQA/SWA13990](#)

Bachelor of Occupational Therapy with Honours [MQA/SWA13992](#)

Bachelor of Optometry with Honours [MQA/FA9241](#)

Bachelor of Physiotherapy with Honours [MQA/SWA13996](#)

Bachelor of Speech Science with Honours [MQA/SWA13991](#)

Bachelor of Islamic Studies with Honours (Shariah) [MQA/SWA13983](#)

Bachelor of Islamic Studies with Honours (Theology and Philosophy) [MQA/SWA13984](#)

4 Bachelor of Islamic Studies with Honours (Arabic Studies and Islamic Civilization) [MQA/SWA13981](#)

Bachelor of Islamic Studies with Honours (Da'wah and Leadership Studies) [MQA/SWA13982](#)

Bachelor of Islamic Studies with Honours (Al-Quran and Al-Sunnah Studies) [MQA/SWA13980](#)

Bachelor of Computer Science with Honours [MQA/SWA13062](#)

3.5 Bachelor of Information Technology with Honours [MQA/SWA13061](#)

Bachelor of Software Engineering with Honours [MQA/SWA13059](#)

Bachelor of Education with Honours in Teaching English as a Second Language [MQA/SWA13444](#)

4 Bachelor of Education with Honours in Physical Education and Health [MQA/SWA13438](#)

Bachelor of Education with Honours in Special Education [MQA/SWA13440](#)

4 Bachelor of Law with Honours [MQA/SWA13985](#)



**FACULTY OF  
ENGINEERING &  
BUILT ENVIROMENT**

UKM CAMPUS, BANGI

4

Bachelor of Mechanical Engineering with Honours **MQA/FA16115**Bachelor of Electric and Electronic Engineering with Honours **MQA/FA16117**Bachelor of Civil Engineering with Honours **MQA/FA16112**Bachelor of Chemical Engineering with Honours **MQA/FA16113**

3

Bachelor of Science in Architecture with Honours **MQA/FA16118** **FACULTY OF  
SOCIAL SCIENCES &  
HUMANITIES**

UKM CAMPUS, BANGI

3.5

Bachelor of Social Sciences in Linguistics with Honours **MQA/SWA12406**Bachelor of Social Sciences in Media Communication with Honours **MQA/SWA12407** Bachelor of Social Sciences in Psychology with Honours **MQA/SWA12413** Bachelor of Social Sciences in Anthropology and Sociology with Honours **MQA/SWA12410**Bachelor of Social Sciences in Development Science with Honours **MQA/SWA12409**Bachelor of Social Sciences in Geography with Honours **MQA/SWA12408**Bachelor of Social Sciences in Political Science with Honours **MQA/SWA12411**Bachelor of Social Sciences in Social Work with Honours **MQA/SWA12412**Bachelor of Arts in Malay Language Studies with Honours **MQA/SWA12402**Bachelor of Arts in English Language Studies with Honours **MQA/SWA12404** Bachelor of Arts in History with Honours **MQA/SWA12405**Bachelor of Arts in Malay Letters and Culture with Honours **MQA/SWA12403****FACULTY OF  
ECONOMICS &  
MANAGEMENT**

UKM CAMPUS, BANGI

3


Bachelor of Economics with Honours **MQA/SWA13445**Bachelor of Entrepreneurship and Innovation with Honours **MQA/SWA12935** Bachelor of Business Administration with Honours **10338**

3.5

Bachelor of Accounting with Honours **10288****FACULTY OF  
SCIENCE &  
TECHNOLOGY**

UKM CAMPUS, BANGI

4

Bachelor of Science with Honours (Biology) **MQA/SWA14113**Bachelor of Science with Honours (Biochemistry) **MQA/SWA14094**Bachelor of Science with Honours (Microbiology) **MQA/SWA14095**Bachelor of Science with Honours (Bioinformatics) **MQA/SWA14099**Bachelor of Science with Honours (Genetics) **MQA/SWA14098**Bachelor of Science with Honours (Plant Biotechnology) **MQA/SWA14096**Bachelor of Science with Honours (Environmental Science) **MQA/SWA14115**Bachelor of Science in Physics with Honours **MQA/SWA14101**Bachelor in Nuclear Science with Honours **MQA/SWA14103**Bachelor of Science with Honours (Chemical Technology) **MQA/SWA14106**Bachelor of Science with Honours (Chemistry) **MQA/SWA14104**Bachelor of Science with Honours (Mathematics) **MQA/SWA14109**Bachelor of Science in Statistics with Honours **MQA/SWA14110**Bachelor of Science with Honours (Actuarial Science) **MQA/SWA14111** Bachelor of Food Science and Technology with Honours **MQA/SWA14107**Bachelor of Science with Honours (Food Science With Business Management) **MQA/SWA14108**Bachelor of Science with Honours (Materials Science) **MQA/SWA14102**Bachelor of Science in Geology with Honours **MQA/SWA14112**Bachelor of Science with Honours (Marine Science) **MQA/SWA14114****CITRA UKM**

UKM CAMPUS, BANGI

4

Bachelor of Science CITRA with Honours 

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## UNDERGRADUATE & POSTGRADUATE PROGRAMMES

### UNDERGRADUATE PROGRAMMES

#### FACULTY OF ECONOMICS & MANAGEMENT

UKM CAMPUS, BANGI  
KTSN, KUALA LUMPUR

#### FACULTY OF SOCIAL SCIENCE & HUMANITIES

UKM CAMPUS, BANGI

#### FACULTY OF ISLAMIC STUDIES

UKM CAMPUS, BANGI  
ALOR SETAR, KEDAH  
KOTA BHARU, KELANTAN  
JOHOR BHARU, JOHOR  
KOTA KINABALU, SABAH

#### FACULTY OF INFORMATION SCIENCE & TECHNOLOGY

UKM CAMPUS, BANGI

#### YEARS OF STUDY

3.5	Bachelor in Business Administration with Honours <a href="#">MQA/SWA16191</a>
	Bachelor of Economics with Honours <a href="#">MQA/SWA13445</a>
4	Bachelor in Accounting with Honours <a href="#">MQA/SWA16192</a>
	Bachelor of Arts in Malay Language Studies with Honours <a href="#">MQA/SWA12402</a>
4	Bachelor of Social Sciences in Psychology with Honours <a href="#">MQA/SWA12413</a>
	Bachelor of Social Sciences in Geography with Honours <a href="#">MQA/SWA12408</a>
5	Bachelor of Islamic Studies with Honours (Arabic Studies & Islamic Civilization) <a href="#">MQA/SWA13981</a>
	Bachelor of Islamic Studies with Honours (Dakwah & Leadership Studies) <a href="#">MQA/SWA13982</a>
	Bachelor of Islamic Studies with Honours (Al-Quran & Al-Sunnah Studies) <a href="#">MQA/SWA13980</a>
	Bachelor of Islamic Studies with Honours (Shariah) <a href="#">MQA/SWA13983</a>
3	Bachelor of Computer Science with Honours <a href="#">MQA/SWA13062</a>

### POSTGRADUATE PROGRAMMES

#### FACULTY OF INFORMATION SCIENCE & TECHNOLOGY

UKM CAMPUS, BANGI

#### YEARS OF STUDY

2	Master of Software Engineering <a href="#">MQA/SWA13128</a> 
	Master in Artificial Intelligence <a href="#">MQA/SWA13127</a> 
	Master of Computer Science (Network Technology) <a href="#">MQA/SWA 13129</a> 
	Master of Computer Science 
	Master of Creative Media Technology <a href="#">MQA/SWA13133</a> 
	Master of Information Systems <a href="#">MQA/SWA13131</a> 
	Master of Information Technology <a href="#">MQA/SWA 13132</a> 
1.5	Master of Information Science <a href="#">MQA/SWA16189</a> 
	Master of Health Informatics <a href="#">MQA/SWA16807</a> 
	Master of Cyber Security <a href="#">MQA/SWA12938</a> 
	Master of Data Science <a href="#">MQA/SWA12937</a> 
	Master of Science (Quality & Productivity Improvement) <a href="#">MQA/SWA0702</a>
1.5	Master of Industrial Safety Management <a href="#">MQA/SWA0713</a>
	Master of Science (Nuclear Safety, Security & Control) <a href="#">MQA/PSA16735</a> 
	Master of Science (Data Science & Analytics) <a href="#">MQA/SWA16438</a>
1	Postgraduate Diploma Clinical Embryology <a href="#">MQA/PSA16472</a> 
2.5	Master of Science in Community Health (Hospital Management & Health Economics) <a href="#">MQA/SWA11811</a>
	Master of Science in Community Health (Occupational Health) <a href="#">MQA/SWA11814</a>
2	Master of Public Administration & Leadership (SPeAK) <a href="#">MQA/SWA16460</a> 
	Master of Islamic Economics <a href="#">MQA/SWA12934</a>
	Master of Accounting <a href="#">MQA/SWA0563</a>
1.5	Master of Entrepreneurship & Innovation <a href="#">MQA/SWA12936</a>

#### FACULTY OF SCIENCE & TECHNOLOGY

UKM CAMPUS, BANGI

#### FACULTY OF MEDICINE

UKM CAMPUS, BANGI

#### FACULTY OF ECONOMICS & MANAGEMENT

UKM CAMPUS, BANGI  
UKM CAMPUS KTSN KUALA LUMPUR

 International Only

 Malaysian & International

YEARS  
OF STUDY

**FACULTY OF LAW**

UKM CAMPUS, BANGI

2 Master of Laws **MQA/SWA0212** 

**FACULTY OF ISLAMIC STUDIES**

UKM CAMPUS, BANGI

1 Postgraduate Diploma in Administration of Judiciary and Islamic Legal Practice **MQA/SWA11541**  
*BAYAN LEPAS, PENANG*

Master of Islamic Studies (Arabic Studies & Islamic Civilization) **MQA/SWA0515**

Master of Islamic Studies (Dakwah & Leadership Studies) **MQA/SWA0516**

2 Master of Islamic Studies (Al Quran & Sunnah Studies) **MQA/SWA0514**

Master of Islamic Studies (Theology and Philosophy) **MQA/SWA0513**

Master of Islamic Studies (Shariah) **MQA/SWA0517**

1 Master of Science in Engineering Education **UKMSWAACRED22-27**

Master of Engineering Communication Systems **MQA/SWA0570** 

Master of Science (Industrial Management and Technology) **MQA/SWA0576** 

Master of Microelectronics Engineering **MQA/SWA0568** 

2 Master of Environmental Engineering **MQA/SWA0569** 

Master of Mechanical Engineering **MQA/SWA0571** 

Master of Chemical Engineering **MQA/SWA0572** 

Master of Civil Engineering **MQA/SWA0574** 

**FACULTY OF EDUCATION**

UKM CAMPUS, BANGI

2.5 Master of Education (Guidance and Counselling) **MQA/SWA0539**

3 Doctor of Higher Education **MQA/SWA12933** 

**FACULTY OF SOCIAL SCIENCES & HUMANITIES**

UKM CAMPUS, BANGI

1 Postgraduate Diploma in Social Work **MQA/SWA13105**

Master of Social Science (Strategy & Diplomacy) **MQA/SWA11574** 

Master of Arts (Industrial & Organizational Psychology) **MQA/SWA11590** 

2 Master of Strategic Communication **MQA/PSA16424** 

1.5 Master of Science in Low Carbon & Hydrogen Technology **MQA/PSA15181** 

**SEL-FUEL INSTITUTE**

UKM CAMPUS, BANGI

 Malaysian & International

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APPLICATION



PROGRAMMES INFO

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Universiti Kebangsaan Malaysia

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**UKMI  
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**FLEXED  
PROGRAMMES**

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