



Fakulti Perubatan
Faculty of Medicine

Universiti Kebangsaan Malaysia (UKM)
The National University of Malaysia

**Buku Panduan Program Sarjana Sains Perubatan
& Doktor Falsafah (Mod Penyelidikan)**
*Handbook for the Master of Medical Science & Doctor
of Philosophy (Research Mode) Program*

Sesi 2025/2026
Session 2025/2026

FAKULTI PERUBATAN
UNIVERSITI KEBANGSAAN MALAYSIA

PENAFIAN

Buku Panduan ini disediakan sebagai panduan kepada peraturan akademik, dasar dan prosedur yang mengawal selia program Sarjana Sains Perubatan dan Doktor Falsafah (Mod Penyelidikan) di Fakulti Perubatan UKM. Walaupun setiap usaha telah diambil untuk memastikan ketepatan maklumat pada masa penerbitan, pihak Universiti berhak untuk membuat perubahan terhadap peraturan, keperluan atau prosedur dari semasa ke semasa mengikut keperluan.

Pelajar dinasihatkan untuk merujuk kepada peraturan rasmi terkini yang dikeluarkan oleh Sekretariat Pengajian Siswazah (SPS) sebagai rujukan muktamad dan mengikat.

(Mac 2026)

URL: <https://www.ukm.my/spsfper/>

DISCLAIMER

This Handbook is intended as a guide to the academic regulations, policies, and procedures governing the Master of Medical Science and Doctor of Philosophy (Research Mode) programs at Faculty of Medicine UKM. While every effort has been made to ensure the accuracy of the information at the time of publication, the University reserves the right to implement changes to regulations, requirements, or procedures at any time as deemed necessary.

Students are advised to refer to the latest official regulations issued by the Secretariate of Postgraduate Studies (SPS) for authoritative and binding requirements.

(March 2026)

URL: <https://www.ukm.my/spsfper/>

Kandungan

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Perutusan Dekan

Message from the Dean



Assalamualaikum dan Salam Sejahtera,

Selamat datang ke Fakulti Perubatan, Universiti Kebangsaan Malaysia. Fakulti ini telah ditubuhkan sejak tahun 1972 dan merupakan antara fakulti perubatan tertua di Malaysia. Sejak itu, kami telah berkembang maju sehingga kini kami berada di Kampus Kuala Lumpur di Cheras, Kuala Lumpur.

Fakulti ini menyediakan pelbagai program, sama ada pada peringkat sarjana muda, sarjana, doktor falsafah ataupun bidang pengkhususan klinikal. Informasi mengenai program-program tersebut terkandung dalam laman sesawang ini. Anda sentiasa boleh berhubung dengan kami untuk mendapatkan maklumat yang lebih lanjut. Kami mempunyai rangkaian alumni besar yang sekarang sedang bekerja sama ada di sektor awam ataupun sektor swasta di dalam ataupun di luar negara. Selain daripada pelajar tempatan, kami juga ingin mengalu-alukan pelajar antarabangsa untuk menyertai program-program di fakulti ini.

Fakulti perubatan ini mempunyai seramai lebih kurang 400 orang tenaga pengajar yang majoriti daripada mereka berpengalaman luas dalam bidang pengajaran. Universiti Kebangsaan Malaysia merupakan satu-satunya universiti awam di Malaysia yang mempunyai dua hospital pengajar. Bersama fakulti perubatan di Kampus Kuala Lumpur, Cheras adalah Hospital Canselor Tuanku Muhriz dan Hospital Tunku Ampuan Besar Tuanku Aishah Rohani (Hospital Pakar Kanak-Kanak UKM). Hospital-hospital ini menjadi “Makmal Hidup” untuk pengajaran dan penyelidikan klinikal pelajar-pelajar di sini.

Fakulti Perubatan UKM beriltizam dalam bidang penyelidikan perubatan. Kami mempunyai 9 bidang fokus penyelidikan yang diterajui oleh pakar-pakar rujukan yang tersohor. Kami mempunyai berbagai-bagai makmal penyelidikan yang sesuai untuk pengajian sarjana penyelidikan ataupun doktor falsafah.

Akhir kata, saya ingin mengalu-alukan semua untuk mendapatkan maklumat lanjut mengenai fakulti ini melalui laman sesawang ini dan sila berhubung dengan kami jika terdapat apa-apa persoalan.

Sekian terima kasih.

Assalamualaikum and Greetings,

Welcome to the Faculty of Medicine, Universiti Kebangsaan Malaysia. The Faculty was established in 1972 and is among the oldest medical faculties in Malaysia. Since then, it has continued to grow and develop, and is now based at the Kuala Lumpur Campus in Cheras, Kuala Lumpur.

The Faculty offers a wide range of programs at the undergraduate, master's, doctoral, and clinical specialization levels. Information on these programs is available on this website, and you are always welcome to contact us for further details. We have a large alumni network currently serving in both the public and private sectors, locally and internationally. In addition to local students, we also warmly welcome international students to join the programs offered by the Faculty.

The Faculty of Medicine has approximately 400 academic staff members, the majority of whom have extensive experience in teaching. Universiti Kebangsaan Malaysia is the only public university in Malaysia with two teaching hospitals. Located alongside the Faculty of Medicine at the Kuala Lumpur Campus, Cheras are Hospital Canselor Tuanku Muhriz and Hospital Tunku Ampuan Besar Tuanku Aishah Rohani (UKM Children's Specialist Hospital). These hospitals serve as "living laboratories" for teaching and clinical research for our students.

The Faculty of Medicine, UKM is strongly committed to medical research. We have nine research focus areas led by renowned subject-matter experts, supported by a wide range of research laboratories suitable for both research-based master's and Doctor of Philosophy programs.

In closing, I invite everyone to explore further information about the Faculty through this website. Please feel free to contact us should you have any questions.

Thank you.

PROFESSOR DATIN DR. MARINA MAT BAKI

MD (UKM), MS ORL-HNS (UKM), PhD (UCL)

Dekan, Fakulti Perubatan UKM

Dean, Faculty of Medicine UKM

Perutusan Timbalan Dekan Siswazah

Message from the Deputy Dean (Postgraduate)



Assalamualaikum dan Salam Sejahtera,

Selamat datang ke Program Pengajian Siswazah Fakulti Perubatan, Universiti Kebangsaan Malaysia (UKM). Saya ingin merakamkan ucapan tahniah dan selamat maju jaya kepada semua pelajar yang memilih untuk melanjutkan pengajian ke peringkat Sarjana Sains Perubatan dan Doktor Falsafah di fakulti ini.

Program siswazah di Fakulti Perubatan UKM komited untuk melahirkan graduan yang mempunyai penguasaan ilmu yang mendalam, kemahiran penyelidikan yang kukuh, serta integriti akademik yang tinggi. Melalui penyeliaan yang berkualiti, persekitaran penyelidikan yang kondusif, dan jaringan kolaborasi yang luas di peringkat nasional dan antarabangsa, fakulti berusaha menyediakan pengalaman pembelajaran yang komprehensif kepada para pelajar.

Buku panduan ini disediakan sebagai rujukan penting kepada pelajar bagi memahami struktur program, keperluan akademik, serta dasar dan prosedur yang berkaitan dengan pengajian siswazah di Fakulti Perubatan. Pelajar digalakkan untuk merujuk buku panduan ini secara berkala dan berhubung dengan penyelia serta pihak pengurusan program sekiranya memerlukan penjelasan lanjut.

Saya berharap para pelajar akan memanfaatkan sepenuhnya peluang yang tersedia sepanjang tempoh pengajian, termasuk penglibatan aktif dalam penyelidikan, penerbitan ilmiah, serta pembangunan kemahiran profesional dan kepimpinan. Komitmen, disiplin, dan keazaman yang tinggi akan menjadi kunci kejayaan dalam perjalanan akademik ini.

Akhir kata, saya mengucapkan selamat maju jaya kepada semua pelajar siswazah. Semoga perjalanan akademik anda di Fakulti Perubatan UKM menjadi pengalaman yang bermakna serta menyumbang kepada kemajuan ilmu dan kesejahteraan masyarakat.

Sekian, terima kasih.

Assalamualaikum and Greetings,

Welcome to the Postgraduate Programmes at the Faculty of Medicine, Universiti Kebangsaan Malaysia (UKM). I would like to extend my heartfelt congratulations and best wishes to all students who have chosen to pursue their Master of Medical Science and Doctor of Philosophy degrees at our faculty.

The postgraduate programmes at the Faculty of Medicine UKM are committed to nurturing graduates who possess advanced knowledge, strong research capabilities, and high standards of academic integrity. Through quality supervision, a supportive research environment, and extensive national and international collaborations, the faculty strives to provide a comprehensive and enriching academic experience for our postgraduate students.

This handbook serves as an important reference for students to understand the programme structure, academic requirements, as well as the policies and procedures governing postgraduate studies in the Faculty of Medicine. Students are encouraged to consult this handbook regularly and to communicate with their supervisors and programme administrators should further clarification be required.

I hope that students will take full advantage of the opportunities available throughout their postgraduate journey, including active engagement in research, scholarly publications, and the development of professional and leadership skills. Dedication, discipline, and perseverance will be key to achieving success in your academic pursuits.

Finally, I wish all postgraduate students every success in their studies. May your academic journey at the Faculty of Medicine UKM be meaningful and contribute to the advancement of knowledge and the well-being of society.

Thank you.

PROFESSOR DATIN DR. NORLINAH MOHAMED IBRAHIM

MBBCh (IRE), BMedSci MRCPI (IRE), FRCPE, Fellowship in Movement Disorders (London)

Timbalan Dekan Siswazah, Fakulti Perubatan UKM

Deputy Dean (Postgraduate), Faculty of Medicine UKM

Ketua-ketua Program (Mod Penyelidikan, Konsolidasi)

Heads of Program (Research Mode, Consolidated)



PROFESOR MADYA DR. NORLIZA MUHAMMAD
ASSOCIATE PROFESSOR DR. NORLIZA MUHAMMAD

MBBCh (IRE), PhD (UKM)

Ketua Program Sarjana Sains Perubatan, Fakulti Perubatan
UKM

*Head of Master of Medical Science Program, Faculty of
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PROFESOR MADYA CHM DR. TAN JEN KIT
ASSOCIATE PROFESSOR CHM DR. TAN JEN KIT

BSc Hons (UKM), PhD (UKM)

Ketua Program Doktor Falsafah, Fakulti Perubatan UKM

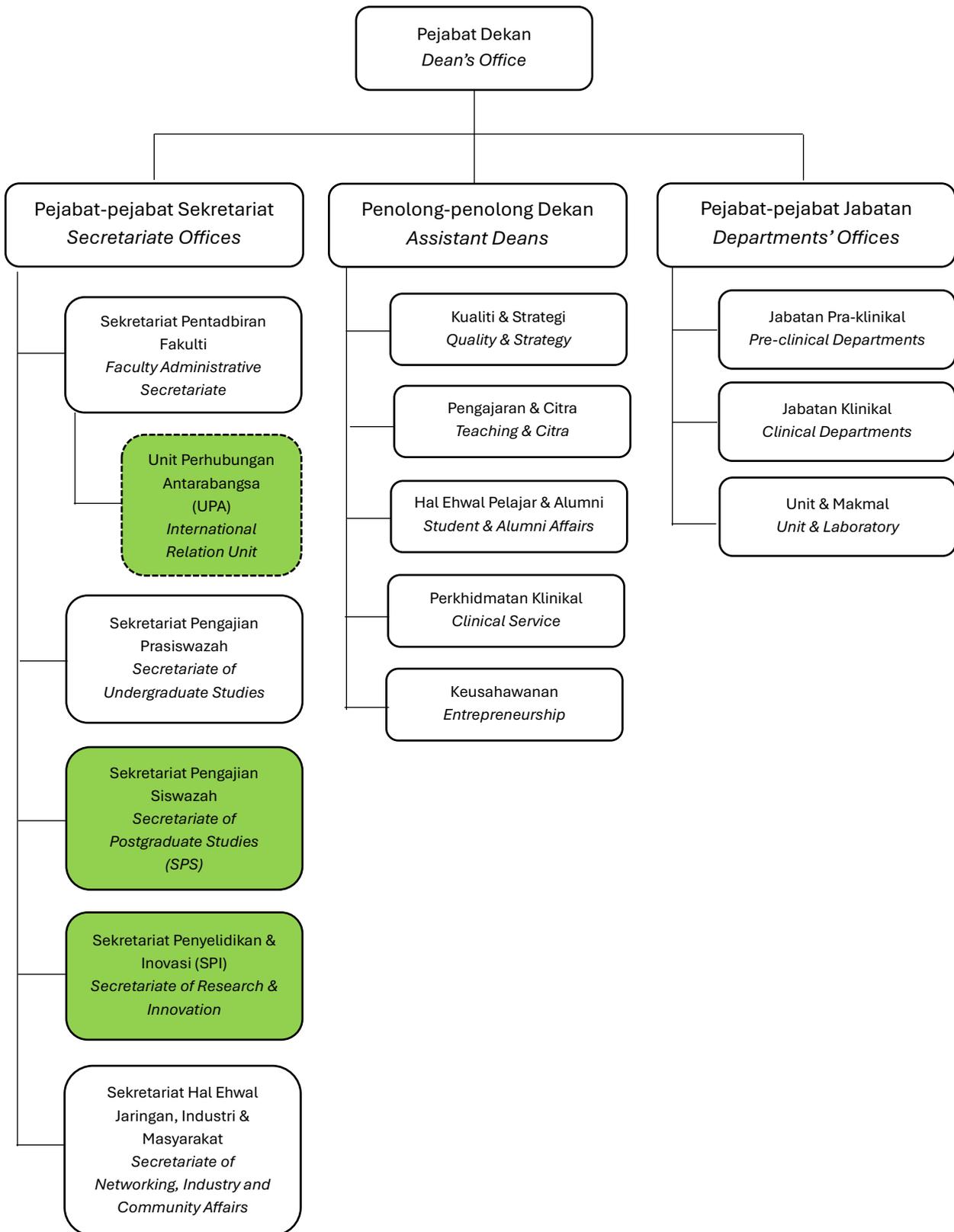
Head of PhD Program, Faculty of Medicine UKM

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Carta Organisasi Fakulti Perubatan UKM

Organizational Chart of the Faculty of Medicine UKM





Jabatan Pra-klinikal
Pre-clinical Departments

- Jabatan Anatomi
Department of Anatomy
- Jabatan Biokimia
Department of Biochemistry
- Jabatan Farmakologi
Department of Pharmacology
- Jabatan Fisiologi
Department of Physiology
- Jabatan Kejururawatan
Department of Nursing
- Jabatan Kejuruteraan Tisu & Perubatan Regeneratif
Department of Tissue Engineering & Regenerative Medicine
- Jabatan Mikrobiologi & Imunologi Perubatan
Department of Medical Microbiology & Immunology
- Jabatan Parasitologi & Entomologi Perubatan
Department of Parasitology & Medical Entomology
- Jabatan Pendidikan Perubatan
Department of Medical Education

Jabatan Klinikal

Clinical Departments

- Jabatan Anestesiologi & Rawatan Intensif
Department of Anesthesiology & Intensive Care
- Jabatan Obstetrik & Ginekologi
Department of Obstetrics & Gynecology
- Jabatan Oftalmologi
Department of Ophthalmology
- Jabatan Ortopedik & Traumatologi
Department of Orthopedics & Traumatology
- Jabatan Otorinolaringologi – Surgeri Kepala dan Leher
Department of Otolaryngology – Head and Neck Surgery
- Jabatan Patologi
Department of Pathology
- Jabatan *Pediatrik*
Dept of Pediatrics
- Jabatan Perubatan
Department of Medicine
- Jabatan Perubatan Kecemasan
Department of Emergency Medicine
- Jabatan Perubatan Keluarga
Department of Family Medicine
- Jabatan Perubatan Kesihatan Awam
Department of Public Health Medicine
- Jabatan *Psikiatri*
Department of Psychiatry
- Jabatan *Radiologi*
Department of Radiology
- Jabatan *Surgeri*
Department of Surgery

Unit & Makmal
Unit & Laboratory

- Simulasi Fakulti Perubatan (SIM@UKM)
Faculty of Medicine Simulation
- Unit Makmal Pelbagai Guna
Multipurpose Laboratory Unit
- Unit Sumber Haiwan Makmal
Laboratory Animal Resource Unit (LARU)

Direktori Pejabat SPS**SPS Office Directory**

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Visi dan Misi UKM

Vision and Mission of UKM

Visi

UKM bertekad menjadi Universiti terkehadapan yang mendahului langkah masyarakat dan zamannya bagi membentuk masyarakat dinamik, berilmu dan berakhlak mulia.

Vision

UKM is committed to be ahead of society and time in leading the development of a learned, dynamic and moral society.

Misi

Menjadi Universiti terpilih yang memartabatkan bahasa Melayu serta mensejagatkan ilmu beracuan budaya kebangsaan.

Mission

To be the learning centre of choice that promotes the sovereignty of Bahasa Melayu and internationalises knowledge rooted in the national culture.

Visi dan Misi Fakulti Perubatan UKM

Vision and Mission of Faculty of Medicine UKM

Visi

Untuk menjadi hab akademik perubatan yang terkehadapan dan berdaya saing berteraskan ilmu, inovasi dan pasukan profesional perubatan yang berdedikasi dalam membentuk masyarakat yang sihat dan bermaklumat.

Vision

To become a knowledgeable and competitive medical academy hub based on knowledge, innovation and a team of dedicated medical professionals in building a healthy and informed society.

Misi

Untuk memberi pendidikan dalam profesional perubatan dan perkhidmatan bermutu tinggi berteraskan penyelidikan, dalil perubatan, inovasi dan kepekaan sosial.

Mission

To provide education in medical professionals and high quality services based on research, medical arguments, innovation and social sensitivity.

Program Pengajian Siswazah di Fakulti Perubatan UKM

Postgraduate Programs of Faculty of Medicine UKM

(A) Program Klinikal / Clinical Programs:

Nama Program <i>Program Name</i>	Pengkhususan <i>Specialization</i>	Mod Pengajian <i>Mode of Study</i>	Ditawarkan oleh <i>Offered by</i>
Sarjana Dermatologi <i>Mater in Dermatology</i>	Dermatologi <i>Dermatology</i>	Kerja Kursus <i>Coursework</i>	Jabatan Perubatan <i>Department of Medicine</i>
Sarjana Kejururawatan dalam <i>Master of Nursing in</i> <ul style="list-style-type: none"> • Kebidanan / <i>Midwifery</i> • Ortopedik & Traumatologi / <i>Orthopaedics & Traumatology</i> • Kesihatan Komuniti / <i>Community Health</i> • Kesihatan Mental / <i>Mental Health</i> 	Kejururawatan <i>Nursing</i>	Kerja Kursus <i>Coursework</i>	Jabatan Kejururawatan <i>Department of Nursing</i>
Sarjana Kesihatan Awam <i>Master of Public Health</i>	Kesihatan Awam <i>Public Health</i>	Kerja Kursus <i>Coursework</i>	Jabatan Perubatan Kesihatan Awam <i>Department of Public Health Medicine</i>
Sarjana (Klinikal) <i>Master (Clinical)</i>	Rujuk Program <i>Refer Programs</i>	Klinikal <i>Clinical</i>	Jabatan Klinikal <i>Clinical Departments</i>
Doktor Kesihatan Awam <i>Doctor of Public Health (DrPH)</i>	Kesihatan Awam <i>Public Health</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Perubatan Kesihatan Awam <i>Department of Public Health Medicine</i>

(B) Program Bukan Klinikal / Non-clinical Programs

Nama Program <i>Program Name</i>	Pengkhususan <i>Specialization</i>	Mod Pengajian <i>Mode of Study</i>	Ditawarkan oleh <i>Offered by</i>
Sarjana Sains Perubatan dalam Pendidikan Perubatan <i>Master of Medical Science in Medical Education</i>	Pendidikan Perubatan <i>Medical Education</i>	Kerja Kursus <i>Coursework</i>	Jabatan Pendidikan Perubatan <i>Department of Medical Education</i>
Sarjana Sains Kesihatan Awam dalam <i>Master of Public Health Science in</i> <ul style="list-style-type: none">• Pengurusan Hospital dan Ekonomi Kesihatan / <i>Hospital Management and Health Economics</i>• Kesihatan Pekerja / <i>Occupational Health</i>	Kesihatan Awam <i>Public Health</i>	Kerja Kursus <i>Coursework</i>	Jabatan Perubatan Kesihatan Awam <i>Department of Public Health Medicine</i>
Sarjana Sains Perubatan dalam Anatomi <i>Master of Medical Science in Anatomy</i>	Anatomi <i>Anatomy</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Anatomi <i>Department of Anatomy</i>
Sarjana Sains Perubatan dalam Biokimia <i>Master of Medical Science in Biochemistry</i>	Biokimia <i>Biochemistry</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Biokimia <i>Department of Biochemistry</i>
Sarjana Sains Perubatan dalam Farmakologi <i>Master of Medical Science in Pharmacology</i>	Farmakologi <i>Pharmacology</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Farmakologi <i>Department of Pharmacology</i>

Bersambung / Continue

Bersambung / Continue

Nama Program Program Name	Pengkhususan Specialization	Mod Pengajian Mode of Study	Ditawarkan oleh Offered by
Sarjana Sains Perubatan dalam Fisiologi <i>Master of Medical Science in Physiology</i>	Fisiologi <i>Physiology</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Fisiologi <i>Department of Physiology</i>
Sarjana Sains Perubatan dalam Kaunseling Genetik <i>Master of Medical Science in Genetic Counselling</i>	Kaunseling Genetik <i>Genetic Counselling</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Kaunseling Genetik <i>Department of Genetic Counselling</i>
Sarjana Sains Perubatan dalam Parasitologi <i>Master of Medical Science in Parasitology</i>	Parasitologi <i>Parasitology</i>	Mod Campuran (Kerja Kursus & Penyelidikan) <i>Mixed Mode (Coursework & Research)</i>	Jabatan Parasitologi & Entomolgi Perubatan <i>Department of Parasitology & Medical Entomology</i>
Sarjana Sains Perubatan (SSP) Master of Medical Science (MMedSc)	-	Penyelidikan <i>Research</i>	SEMUA Jabatan (Konsolidasi)* <i>ALL Departments (Consolidated)*</i>
Doktor Falsafah dalam Pendidikan Perubatan <i>Doctor of Philosophy (PhD) in Medical Education</i>	Pendidikan Perubatan <i>Medical Education</i>	Penyelidikan <i>Research</i>	Jabatan Pendidikan Perubatan <i>Department of Medical Education</i>
Doktor Falsafah dalam Kesihatan Komuniti <i>Doctor of Philosophy (PhD) in Community Health</i>	Kesihatan Komuniti <i>Community Health</i>	Penyelidikan <i>Research</i>	Jabatan Perubatan Kesihatan Awam <i>Department of Public Health Medicine</i>
Doktor Falsafah <i>Doctor of Philosophy (PhD)</i>	-	Penyelidikan <i>Research</i>	SEMUA Jabatan (Konsolidasi)* <i>ALL Departments (Consolidated)*</i>

*Kecuali Jabatan Perubatan Kesihatan Awam dan Jabatan Pendidikan Perubatan

“Except Department of Public Health Medicine and Department of Medical Education

(C) Program Lain-lain / Other Programs

Nama Program <i>Program Name</i>	Pengkhususan <i>Specialization</i>	Mod Pengajian <i>Mode of Study</i>	Ditawarkan oleh <i>Offered by</i>
Fellowship Klinikal <i>Clinical Fellowship</i>	Rujuk Program <i>Refer Programs</i>		Jabatan Klinikal <i>Clinical Departments</i>
Sijil Profesional dalam Simulasi Penjagaan Kesihatan <i>Professional Certificate in Healthcare Simulation</i>	<i>Healthcare Simulation</i>	Hibrid <i>Hybrid</i>	
Sijil Profesional dalam Pengawetan Mayat <i>Professional Certificate in Embalming</i>	<i>Embalming</i>	Kerja Kursus <i>Coursework</i>	Jabatan Anatomi <i>Department of Anatomy</i>
Sijil Profesional dalam Pendidikan Penjagaan Kesihatan melalui Pembelajaran Aktif <i>Professional Certificate in Healthcare Education through Active Learning (HEAL)</i>	<i>Healthcare Education</i>	Atas Talian Online	
Diploma Pascasiswazah dalam Embriologi Klinikal <i>Postgraduate Diploma in Clinical Embryology</i>	<i>Clinical Embryology</i>	Kerja Kursus <i>Coursework</i>	Jabatan Obstetrik & Ginekologi <i>Department of Obstetrics & Gynecology</i>

Struktur
Structure

Program Sarjana Sains Perubatan (SSP)
Master of Medical Science Program (MMedSc)

&

Program Doktor Falsafah
Doctor of Philosophy Program (PhD)

untuk
for

Mod Penyelidikan (Konsolidasi)
Research Mode (Consolidation)

Prakata / Preface

Maklumat berikut dikhususkan kepada program Sarjana Sains Perubatan secara penyelidikan dalam bidang konsolidasi (selepas ini dirujuk sebagai **SSP**) dan program Doktor Falsafah secara penyelidikan dalam bidang konsolidasi (selepas ini dirujuk sebagai **PhD**).

*The following information is dedicated to the Master of Medical Science program by research in consolidated fields (hereinafter referred to as **MMedSc**) and the Doctor of Philosophy program by research in consolidated fields (hereinafter referred to as **PhD**).*

Syarat Kelayakan Akademik / *Academic Qualification Requirements*

Syarat kelayakan akademik bagi program berikut secara penyelidikan adalah seperti berikut:

The academic requirements for the following research-based programs are as follows:

Program SSP MMedSc Program	Program PhD PhD Program
<p>a) Ijazah Sarjana Muda dengan Purata Nilai Gred Kumulatif (PNGK) yang baik daripada Universiti ini atau mana-mana institusi pengajian tinggi yang diiktiraf oleh Senat; ATAU <i>Bachelor degree with a good Cumulative Grade Point Average (CGPA) from the University or any institution of higher learning recognised by the Senate; OR</i></p> <p>b) Ijazah Doktor Perubatan atau Doktor Pembedahan Pergigian daripada Universiti ini atau mana-mana institusi pengajian tinggi, atau kelayakan setara daripada mana-mana institusi pengajian tinggi yang diiktiraf oleh Senat; ATAU <i>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 institution of higher learning recognised by the Senate; OR</i></p> <p>c) Apa-apa kelayakan lain yang diiktiraf oleh Senat yang diperolehi melalui Akreditasi Pembelajaran Berasaskan Pengalaman Terdahulu (APEL); ATAU <i>Any other qualification recognised by the Senate obtained through the Accreditation of Prior Experiential Learning (APEL); OR</i></p>	<p>a) Ijazah Sarjana (mod penyelidikan, kerja kursus, mod campuran, klinikal atau yang setara) dalam bidang yang sama atau bidang berkaitan daripada Universiti Kebangsaan Malaysia atau universiti lain yang diiktiraf oleh Senat Universiti; ATAU <i>A Master's degree (research, coursework, mixed, clinical, or equivalent) in the same fields or related fields from Universiti Kebangsaan Malaysia or from other universities recognized by the University Senate; OR</i></p> <p>b) Calon yang sedang mengikuti program Ijazah Sarjana (mod penyelidikan) di Universiti Kebangsaan Malaysia dan disyorkan oleh Jawatankuasa Pengajian Siswazah untuk penukaran ke program Doktor Falsafah (PhD), tertakluk kepada kelulusan Senat Universiti; ATAU <i>Students who are currently pursuing a Master's degree program (research mode) at Universiti Kebangsaan Malaysia and are recommended by the Graduate Studies Committee for conversion to the Doctor of Philosophy (PhD) program, subject to approval from the University Senate; OR</i></p> <p>c) Ijazah Sarjana Muda dalam bidang yang sama atau bidang berkaitan dengan Kepujian Kelas Pertama (Purata Nilai Gred Kumulatif, PNGK \geq 3.67) atau kelayakan setara daripada Universiti Kebangsaan Malaysia atau</p>

	<p>universiti lain yang diiktiraf oleh Senat Universiti.</p> <p><i>A Bachelor's degree in the same fields or related fields with First Class Honours (Cumulative Grade Point Average of ≥ 3.67) or its equivalent from Universiti Kebangsaan Malaysia or other universities recognized by the University Senate</i></p>
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Kecekapan Bahasa / Language Proficiency

Pemohon bukan warganegara Malaysia hendaklah memperoleh skor minimum dalam ujian kecekapan Bahasa Inggeris berikut sebagai syarat tambahan kemasukan:

Non-Malaysian applicants must obtain a minimum score in the following English language proficiency tests as an additional admission requirement:

Kompetensi Bahasa Inggeris <i>English Competency</i>	Jenis Peperiksaan <i>Type of Examination</i>	Skor <i>Score</i>
Tahap CEFR <i>CEFR Level (Common European Framework of Reference for Languages)</i>		B2 Pertengahan <i>Mid B2</i>
MUET	MUET	4.0
IELTS	IELTS / IELTS Online	6.0
TOEFL	TOEFL iBT test/ <i>Home Edition</i>	60
	TOEFL Essentials <i>(Online)</i>	8.5
<i>Pearsons Test of English</i>	<i>PTE Academic / PTE Academic (Online)</i>	59
<i>Cambridge English Qualifications and Tests</i>	<i>(i) B1 Preliminary, B2 First, C1 Advanced, C2 Proficiency</i>	169
	<i>(ii) Linguaskill Online</i>	169
	<i>(iii) Occupational English Test (OET) (Conventional/ Online)</i>	250
ELS	<i>Certified Intensive English Program Level (CIEP Level)</i>	109
HEET	<i>Higher Education English Test (HEET)</i>	8

Objektif Pendidikan Program (OPP) / Program Educational Objectives (PEO)

Bil. No.	Program SSP <i>MMedSc Program</i>	Program PhD <i>PhD Program</i>
1	<p>Sarjana yang mempraktikkan pengetahuan saintifik serta kemahiran praktikal dan numerikal dengan menggunakan teknologi digital dalam bidang sains perubatan bagi mencapai matlamat negara mampan.</p> <p><i>Graduates who apply scientific knowledge as well as practical and numerical skills using digital technologies in the field of medical sciences to support the achievement of sustainable national goals.</i></p>	<p>Pakar yang memiliki pengetahuan lanjutan dan pemahaman yang kukuh, kemahiran kognitif dan analitikal yang tinggi, kecekapan praktikal, serta kemahiran digital dan numerasi dalam bidang professional.</p> <p><i>Experts who possess advanced knowledge and strong understanding, high-level cognitive and analytical skills, practical competence, as well as digital and numeracy skills in the professional field.</i></p>
2	<p>Sarjana yang kompeten untuk memimpin, berkomunikasi dan berinteraktif dengan pihak berkepentingan secara berkesan.</p> <p><i>Graduates who are competent to lead, communicate, and interact effectively with stakeholders.</i></p>	<p>Pakar yang memiliki kemahiran interpersonal dan komunikasi yang mantap serta sifat kepimpinan, autonomi, dan kebertanggungjawaban untuk bekerjasama dengan pemegang taruh secara berkesan.</p> <p><i>Experts who possess strong interpersonal and communication skills, as well as leadership qualities, autonomy, and accountability to collaborate effectively with stakeholders.</i></p>
3	<p>Sarjana yang kompeten dalam pengurusan diri dan pembangunan peribadi menerusi pembelajaran sepanjang hayat, dan memiliki idea inovasi keusahawanan dalam bidang sains perubatan.</p> <p><i>Graduates who are competent in self-management and personal development through lifelong learning, and who demonstrate innovative and entrepreneurial ideas in the field of medical sciences.</i></p>	<p>Pakar yang kompeten dengan kemahiran peribadi, pembelajaran sepanjang hayat serta berinovasi dalam mengenalpasti peluang keusahawanan bagi bidang professional.</p> <p><i>Experts who are competent in personal skills, lifelong learning practices, and innovation in identifying entrepreneurial opportunities within the professional field.</i></p>
4	<p>Sarjana yang mempamerkan tingkah laku yang beretika dan profesional dalam kerjaya.</p> <p><i>Graduates who demonstrate ethical behavior and professionalism in their careers.</i></p>	<p>Pakar yang memegang teguh kepada etika dan menunjukkan ciri profesionalisme yang tinggi dalam bidang professional.</p> <p><i>Experts who uphold strong ethical principles and demonstrate a high level</i></p>

		<i>of professionalism in the professional field.</i>
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Hasil Pembelajaran Program (HPP) / Program Learning Outcomes (PLO)

Bil. No.	Program SSP <i>MMedSc Program</i>	Program PhD <i>PhD Program</i>
1	Menunjukkan penguasaan pengetahuan lanjutan dalam bidang sains perubatan <i>Demonstrate mastery of advanced knowledge in the field of medical sciences</i>	Mengintegrasikan pengetahuan lanjutan secara menyeluruh berkaitan konsep dan teori dalam bidang <i>Integrate advanced knowledge comprehensively related to concepts and theories within the field</i>
2	Mengorganisasi pengetahuan dan pemahaman dalam penyelesaian masalah secara inovatif dalam bidang sains perubatan <i>Organize knowledge and understanding to solve problems innovatively in the field of medical sciences</i>	Menganalisis masalah secara kritis dengan membangunkan penyelesaian inovatif berkaitan bidang kepakaran <i>Critically analyze problems by developing innovative solutions related to the field of expertise</i>
3	Mempamerkan kemahiran praktikal dalam penyelidikan berkaitan bidang sains perubatan <i>Demonstrate practical skills in research related to the field of medical sciences</i>	Mempamerkan kebolehan melaksanakan perundingan tugas praktikal dengan tepat dan cekap <i>Demonstrate the ability to perform practical task consultancy accurately and efficiently</i>
4	Menunjukkan kemahiran interpersonal dalam kerja berpasukan dalam kumpulan penyelidikan <i>Demonstrate interpersonal skills in teamwork within research groups</i>	Menunjukkan kemahiran interpersonal yang berkesan dalam kerja berpasukan <i>Demonstrate effective interpersonal skills in teamwork</i>
5	Mempamerkan kemahiran komunikasi yang berkesan dalam menghujahkan isu serta menyampaikan maklumat berkaitan bidang sains perubatan. <i>Demonstrate effective communication skills in presenting arguments and conveying information related to the field of medical sciences</i>	Mempamerkan kemahiran berkomunikasi secara berkesan serta bersesuaian dalam pelbagai keadaan bersama pihak berkepentingan <i>Demonstrate effective and appropriate communication skills in various situations with stakeholders</i>
6	Mempamerkan kemahiran penggunaan teknologi digital dalam bidang sains perubatan <i>Demonstrate skills in the use of digital technology in the field of medical sciences</i>	Menggunakan teknologi digital bersesuaian dalam penyelidikan dan penyelesaian masalah berkaitan bidang <i>Apply appropriate digital technologies in research and problem-solving related to the field</i>

7	<p>Mengaplikasi kemahiran numerikal dalam penyelidikan bidang sains perubatan</p> <p><i>Apply numerical skills in research within the field of medical sciences</i></p>	<p>Mengaplikasi kemahiran numerikal yang bersesuaian untuk mentafsir data penyelidikan dan menyelesaikan permasalahan berkaitan bidang</p> <p><i>Apply appropriate numerical skills to interpret research data and solve field-related problems</i></p>
8	<p>Menunjukkan ciri-ciri kepimpinan, autonomi dan kebertanggungjawaban dalam pengurusan penyelidikan dalam bidang sains perubatan</p> <p><i>Demonstrate leadership qualities, autonomy, and accountability in managing research in the field of medical sciences</i></p>	<p>Mempamer ciri kepimpinan, autonomi dan kebertanggungjawaban</p> <p><i>Demonstrate leadership qualities, autonomy, and accountability</i></p>
9	<p>Mempamerkan ciri perkembangan sendiri dan pembelajaran sepanjang hayat</p> <p><i>Demonstrate attributes of self-development and lifelong learning</i></p>	<p>Mempamerkan keupayaan untuk perkembangan sendiri dan pembelajaran sepanjang hayat berkaitan bidang</p> <p><i>Demonstrate the capacity for self-development and lifelong learning related to the field</i></p>
10	<p>Mempamerkan kebolehan berinovasi dan minda keusahawanan dalam bidang sains perubatan</p> <p><i>Demonstrate innovation capability and an entrepreneurial mindset in the field of medical sciences</i></p>	<p>Menunjukkan pemikiran keusahawanan dengan memperlihatkan kreativiti, inovasi, dan sikap proaktif bersesuaian bidang</p> <p><i>Demonstrate entrepreneurial thinking by exhibiting creativity, innovation, and proactive attitudes appropriate to the field</i></p>
11	<p>Mempamerkan etika dan profesionalisme dalam penyelidikan sains perubatan</p> <p><i>Demonstrate ethics and professionalism in medical science research</i></p>	<p>Mempamerkan perlakuan dan komitmen yang tinggi terhadap amalan profesionalisme, beretika dan pertimbangan social</p> <p><i>Demonstrate behavior and strong commitment to professional practice, ethics, and social responsibility</i></p>

Maklumat Program / Program Information

Nama Program <i>Program Name</i>	Sarjana Sains Perubatan (SSP) <i>Master of Medical Science</i> <i>(MMedSc)</i>		Doktor Falsafah <i>Doctor of Philosophy (PhD)</i>	
Mod Pengajian <i>Mode of Study</i>	Penyelidikan <i>Research</i>		Penyelidikan <i>Research</i>	
Pengkhususan <i>Specialization</i>	Tiada <i>None</i>		Tiada <i>None</i>	
Ditawarkan oleh <i>Offered by</i>	SEMUA Jabatan di Fakulti Perubatan (Konsolidasi) ¹ <i>ALL Departments in Faculty of Medicine(Consolidated)¹</i>			
Pengambilan <i>Intake</i>	Dibuka sepanjang tahun <i>Open throughout the year</i>			
Masa Pengajian <i>Study Time</i>	Sepenuh Masa <i>Full-time (FT)</i> & Separuh Masa ² <i>Part-time (PT)²</i>			
Tempoh Pengajian <i>Study Duration</i>	FT	PT	FT	PT
Semester Minimum ³ <i>Minimum Semester</i> ³	2	2	4	4
Semester Standard <i>Standard Semester</i>	4	6	6	8
Semester Maksimum ⁴ <i>Maximum Semester</i> ⁴	6	8	12	14
Tambah Masa (Semester) <i>Study Extension</i> <i>(Semester)</i>	4			
Jumlah Tempoh Pengajian (Semester) ⁵ <i>Total Study Duration</i> <i>(Semester)</i> ⁵	10	12	16	18
Penangguhan Pengajian (Semester) <i>Study Deferral</i> <i>(Semester)</i>	5			

¹Kecuali Jabatan Perubatan Kesihatan Awam dan Jabatan Pendidikan Perubatan

¹Except Department of Public Health Medicine and Department of Medical Education

²Ditawarkan kepada pelajar warganegara Malaysia Sahaja.

²Offered to Malaysian citizens only.

³Tertakluk kepada permohonan dan kelulusan Fakulti.

³*Subject to approval by the Faculty.*

⁴Pelajar hendaklah memohon tambah masa tempoh pengajian secara semester sebelum melebihi tempoh “maksimum semester” yang dibenarkan.

⁴*A student must apply for an extension of the study period on a per-semester basis prior to exceeding the “maximum semesters”.*

⁵Sekiranya pelajar melebihi tempoh pengajian maksimum yang dibenarkan, termasuk sebarang tambah masa yang diluluskan, pelajar tersebut akan dianggap gagal dan diberhentikan daripada program.

⁵*If a student exceeds the total permitted period of study, including any approved extensions, the student shall be considered to have failed and will be dismissed from the program.*

Struktur Program Mengikut Semester / Program Structure by Semester

Berikut merupakan struktur program yang disyorkan:

The following is a recommended program structure:

Semester Semester	Aktiviti Activities	
	Program SSP MMedSc Program	Program PhD PhD Program
1	<ul style="list-style-type: none"> Pembentangan Cadangan Penyelidikan <i>Proposal Defense</i> Kelulusan Etika dan Projek <i>Ethical & Project Approval</i> Kursus Kaedah Penyelidikan <i>Research Methodology Course</i> Kursus Bahasa Melayu* <i>Malay Language Course*</i> 	<ul style="list-style-type: none"> Pembentangan Cadangan Penyelidikan <i>Proposal Defense</i> Kelulusan Etika dan Projek <i>Ethical & Project Approval</i> Kursus Kaedah Penyelidikan <i>Research Methodology Course</i> Kursus Bahasa Melayu* <i>Malay Language Course*</i>
2	<ul style="list-style-type: none"> Pengumpulan Data & Penulisan <i>Data Collection & Writing</i> 	<ul style="list-style-type: none"> Pengumpulan Data & Penulisan <i>Data Collection & Writing</i>
3	<ul style="list-style-type: none"> Pengumpulan Data & Penulisan <i>Data Collection & Writing</i> 	<ul style="list-style-type: none"> Pengumpulan Data & Penulisan <i>Data Collection & Writing</i>
4	<ul style="list-style-type: none"> Pembentangan Laporan Akhir <i>Final Report Presentation</i> Penyerahan Tesis <i>Thesis Submission</i> Peperiksaan Lisan (Viva Voce) <i>Oral (Viva voce) Examination</i> 	<ul style="list-style-type: none"> Pengumpulan Data & Penulisan <i>Data Collection & Writing</i>
5		<ul style="list-style-type: none"> Pengumpulan Data & Penulisan <i>Data Collection & Writing</i>
6		<ul style="list-style-type: none"> Pembentangan Laporan Akhir <i>Final Report Presentation</i> Penyerahan Tesis <i>Thesis Submission</i> Peperiksaan Lisan (Viva Voce) <i>Oral (Viva voce) Examination</i>

* Wajib bagi pelajar antarabangsa.

**Compulsory for internation students.*

Nota/Note:

- Pengumpulan data hanya boleh dimulakan selepas kelulusan etika dan projek diperoleh.
Data collection may commence only after ethical and project approvals have been obtained.
- Lulus kursus wajib, penerbitan dan pembentangan persidangan adalah syarat wajib sebelum tesis boleh diserahkan untuk peperiksaan.

Successful completion of compulsory course(s), publication(s), and conference presentation is required before the thesis may be submitted for examination

Kursus Wajib / Compulsory Course(s)

Nama Kursus <i>Course Name</i>	Program SSP <i>MMedSc Program</i>	Program PhD <i>PhD Program</i>
	Kod Kursus <i>Course Code</i>	Kod Kursus <i>Course Code</i>
Kaedah Penyelidikan <i>Research Methodology</i>	FFFK 6144	FFFK 8124
Bahasa Melayu Komunikasi Antarabangsa ¹ <i>International Communication Malay Language¹</i>	LMCM1083	
Bahasa Melayu Untuk Pelajar Nusantara ² <i>Malay Language for Archipelago Students²</i>	LMCM1093	

¹Bagi pelajar pascasiswazah antarabangsa dari luar negara, kecuali dari Nusantara dan selatan Thailand.

¹*For International Postgraduate Students from overseas, except from the Nusantara region and southern Thailand.*

²Bagi pelajar pascasiswazah antarabangsa dari Nusantara dan selatan Thailand sahaja.

²*For international postgraduate students from the Nusantara region and southern Thailand only.*

Maklumat Kursus / Course Information

Sila rujuk Jadual 4 bagi setiap kursus untuk maklumat terperinci kursus.

Please refer to Table 4 of each course for detailed course information.

(1) Kursus Kaedah Penyelidikan / Research Methodology Course

Hasil Pembelajaran Kursus (HPK) / Course Learning Outcome (CLO)

HPK /CLO	FFFK 6144	FFFK 8124
1	Menerangkan konsep asas metodologi penyelidikan <i>Explain on basic concepts of research methodology</i>	Mengaplikasikan konsep penyelidikan, etika penyelidikan dan pengetahuan statistik dalam kajian <i>Apply research concept, research ethics and statistical knowledge in the study</i>
2	Mengaplikasikan teknik-teknik pengumpulan data dan analisa statistik dalam kajian penyelidikan <i>Apply techniques of data collection and statistical analysis in research study</i>	Menghuraikan tajuk, objektif, rekabentuk, persoalan, pernyataan masalah, hipotesis dan justifikasi yang bersesuaian dengan kajian penyelidikan <i>Describe title, design, research question, problem statement, hypothesis and justification pertaining to the study</i>
3	Mengaplikasikan pengetahuan tentang aspek-aspek penulisan saintifik dan kritikan jurnal. <i>Apply knowledge in the aspects of scientific writing and journal criticisms</i>	Menjalankan sorotan kajian dan kritikan jurnal <i>Perform literature review and journal appraisal</i>
4	Mengaplikasikan pengetahuan tentang aspek-aspek 'good research practice' dalam kajian penyelidikan <i>Apply knowledge in the aspects of 'good research practice' in research study</i>	Membangunkan kertas cadangan penyelidikan <i>Produce and present research proposal</i>
5	Menyediakan kertas cadangan penyelidikan. <i>Prepare research proposal</i>	Membentangkan kertas cadangan penyelidikan <i>Present research proposal</i>

Sinopsis / Synopsis

FFFK 6144	FFFK 8124
<p>Kursus ini mendedahkan pelajar kepada pengetahuan dalam bidang metodologi penyelidikan khususnya dalam penyelidikan perubatan dan kesihatan. Kursus ini memperkenalkan pelajar kepada konsep yang berkaitan dengan fasa awal penyelidikan seperti reka bentuk kajian, persoalan kajian, pernyataan masalah, dan justifikasi kajian. Selain itu, perbincangan kertas cadangan akan dilakukan pada pemilihan topik, objektif, hipotesis, kajian perpustakaan, cara persampelan, pemprosesan data, analisis biostatistik. Pelajar mempunyai peluang untuk belajar kritikan jurnal, penulisan kertas saintifik dan tesis. Kursus ini disampaikan melalui kuliah, perbincangan bersama penyelia dan pembentangan. Aspek “Good Research Practices” akan diterapkan dalam modul ini agar dapat melatih pelajar menghasilkan kerja dan karya penyelidikan yang kukuh dan mantap secara saintifik. Pelajar akan menjadi lebih memahami dan mengamalkan pendekatan secara saintifik dan bersistematik semasa menjalankan dan melaporkan hasil penyelidikan.</p> <p><i>This module exposes students to knowledge in the field of research methodology especially in medical and health research. It introduces students to early phase of research related concepts such as study design, research question, problem statement and justification of study. Besides, proposal discussion will be carried out on topic selection, objective, hypothesis, literature review, sample method, data processing and biostatistical analysis. Students have the opportunity to learn journal critical appraisal, writing of scientific paper and thesis. This module will be delivered in</i></p>	<p>Kursus ini menekankan kemahiran pelajar untuk menyediakan kertas cadangan penyelidikan yang kukuh. Perbincangan dalam kursus ini meliputi fahaman terhadap tajuk, objektif, reka bentuk, persoalan, pernyataan masalah, hipotesis dan justifikasi yang berkaitan dengan kajian penyelidikan. Di samping itu, kursus ini memberi gambaran asas terhadap cara pengumpulan data dan analisis statistik dalam kajian penyelidikan. Selain itu, pengetahuan tentang sorotan kajian, kritikal jurnal dan penulisan saintifik akan dibincangkan dalam kursus ini. Kursus ini juga memberi pencerahan terhadap aspek pengamalan etika penyelidikan. Pelajar akan menulis dan membentangkan kertas cadangan berasaskan kaedah penyelidikan yang saintifik dan sistematik. Kursus ini dijalankan dalam bentuk kuliah, sesi perbincangan dan pembentangan.</p> <p><i>This course emphasizes on the skill of student on preparing a solid research proposal. Discussion in this course covers the understanding toward title, objective, design, research question, hypothesis, and justification pertaining to the research study. In addition, this course provides overview on the sampling method and statistical analysis in research study. Furthermore, knowledge on literature review, journal appraisal, and scientific writing will be discussed in this course. This course also provide exposure on the ethical aspect in conducting research. The student will write and present the research proposal based on scientific and systematic methodology. This course is conducted in the form of lecture, discussion session and presentation.</i></p>

<p><i>the forms of lectures, discussion with supervisor and presentation. The aspects of Good Research Practices will be applied to train students to produce research work and writing with more firm and rigorously sound scientifically. Students will understand more and practice scientific and systematic approaches when conducting and reporting their research outcome.</i></p>	
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Penilaian / Assessment

Komponen Component	FFFK 6144	FFFK 8124
Kuiz Quiz	20	20
Pembentangan Cadangan Penyelidikan <i>Proposal Presentation</i>	30	30
Penulisan Cadangan Penyelidikan <i>Proposal Writing</i>	50	50
Jumlah (%) Total (%)	100	100

Nota / Note:

- (1) Semua pelajar pascasiswazah diwajibkan mengikuti kursus Metodologi Penyelidikan.
All postgraduate students are required to complete a Research Methodology course.
- (2) Gred kelulusan bagi kursus ini untuk pelajar pascasiswazah ialah Gred L (50%).
The graduation grade for postgraduate students for this course is Grade L (50%).
- (3) Pelajar PhD yang telah mengikuti kursus ini semasa peringkat Ijazah Sarjana boleh memohon pengecualian, tertakluk kepada kriteria dan kelulusan Fakulti.
PhD students who have completed this course during their Master's degree may apply for a waiver, subject to Faculty criteria and approval.

(2) *Kursus Melayu Komunikasi Antarabangsa / International Communication Malay Language Course (LMCM1083)*

&

(3) *Kursus Bahasa Melayu Untuk Pelajar Nusantara / Malay Language for Archipelago Students Course (LMCM1093)*

Maklumat Kursus Course Information	LMCM1083	LMCM1093
Pelajar Sasaran Target Student	<p>Pelajar yang tidak mempunyai pengetahuan dan kemahiran asas dalam Bahasa Melayu atau berasal dari negara yang tidak menggunakan Bahasa Melayu sebagai bahasa utama (bahasa kebangsaan atau bahasa rasmi). <i>Students who lack basic knowledge and skills in Malay or whose country does not have Malay as its main language (national language or official language).</i></p>	<p>Pelajar dari negara yang menggunakan Bahasa Melayu sebagai bahasa utama (penutur jati), seperti Singapura, Brunei Darussalam, Indonesia dan Selatan Thailand. <i>Students from countries where Malay is the main language (native speakers), such as Singapore, Brunei Darussalam, Indonesia, and Southern Thailand.</i></p>
Sinopsis Synopsis	<p>Kursus ini ditawarkan kepada pelajar pascasiswazah antarabangsa. Kursus ini bertujuan membolehkan pelajar memperoleh kemahiran asas berbahasa yang merangkumi kemahiran mendengar, bertutur, membaca dan menulis dalam konteks penggunaan Bahasa Melayu harian. Kursus ini mengamalkan pendekatan pembelajaran interaktif, termasuk tutorial, pembelajaran sendiri dan penyertaan dalam program bahasa. <i>This course is offered to international postgraduate students. It aims to enable students to acquire the basic language skills of listening, speaking, reading and writing in the context of everyday use of the Malay language. This course adopts an interactive learning</i></p>	<p>Kursus ini ditawarkan kepada pelajar pascasiswazah antarabangsa dari rantau Nusantara serta pelajar lain yang mempunyai tahap penguasaan setara dari luar Nusantara. Kursus ini bertujuan melatih pelajar menguasai kemahiran lisan, penulisan dan komunikasi menggunakan Bahasa Melayu yang baik dan betul. Pelajar dilatih menggunakan Bahasa Melayu secara sesuai mengikut konteks dan situasi di Malaysia bagi menyampaikan maklumat, ulasan, tafsiran dan pendapat berdasarkan pelbagai sumber. Pelajar juga diberi latihan asas dalam penulisan surat dan laporan rasmi. Kursus ini mengamalkan pendekatan pembelajaran interaktif, termasuk tutorial, pembelajaran sendiri dan penyertaan dalam aktiviti khidmat masyarakat.</p>

	<p><i>approach, tutorial, self learning and participation in a language programme.</i></p>	<p><i>This course is offered to all international postgraduate students from Nusantara. This course is also offered to those students with similar proficiency from outside of Nusantara. It aims to train students to acquire the verbal, written and communication skills using good and correct Malay language to use. Students will be coached to use Malay language appropriately according to Malaysian context and situation to provide critical information comments, interpretations and opinions based on various resources. Students are also given basic training in writing formal letters and reports. This course adopts an interactive learning approach, tutorials, self-learning and participation in a social service activity.</i></p>
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Nota / Note:

1. Semua pelajar pascasiswazah antarabangsa diwajibkan mengikuti kursus Bahasa Melayu.
All international postgraduate students are required to complete a Malay language course.
2. Gred kelulusan bagi pelajar pascasiswazah ialah Gred L.
The graduation (passing) grade for postgraduate students is Grade L.

*All international postgraduate students must complete a Malay language course.
The graduation / passing grade for postgraduate students is Grade L.*

Untuk maklumat terkini berkaitan kursus bahasa, sila hubungi:

For the most up-to-date information on the language courses, please contact:

En. / Mr. Amir Ismail

Pusat Pengajian Citra Universiti

Universiti Kebangsaan Malaysia

Emel / Email: amirismail@ukm.edu.my

Telefon / Phone: 03-8921 6874

Syarat Bergraduat / Graduation Criteria

Syarat Bergraduat Graduation Criteria	Program SSP MMedSc Program	Program PhD PhD Program
Penerbitan (WOS indeks): Diterima atau Diterbitkan Publication (WOS-indexed): Accepted or Published	1	2
Kursus Kaedah Penyelidikan Research Methodology Course	Lulus Passed	Lulus Passed
Kursus Bahasa Melayu¹ Malay Language Course¹	Lulus Passed	Lulus Passed
Pembentangan Persidangan (Lisan atau Poster) Conference Presentation (Oral or Poster)	1	1
Peperiksaan Lisan Oral (viva voce) Examination	Lulus Passed	Lulus Passed
Salinan Tesis Akhir yang Diperbetulkan Finalized Revised Copy of Thesis	Dihantar sebelum Tarikh Akhir Submitted on Time	Dihantar sebelum Tarikh Akhir Submitted on Time

¹Bagi pelajar antarabangsa.

¹For international students.

Bergraduat Mengikut Tempoh / Graduate on Time (GOT)

Kriteria bagi pertimbangan Bergraduat Mengikut Tempoh (GOT) adalah seperti berikut:

The criteria for consideration of Graduate on Time (GOT) are as follows:

- Terpakai kepada pelajar yang berdaftar dalam program Doktor Falsafah (PhD) sahaja.
Applicable to students enrolled in the PhD program only.
- Menyelesaikan pengajian dalam tempoh tujuh (7) semester atau empat puluh dua (42) bulan, dikira dari tarikh pendaftaran sehingga tarikh tamat pengajian yang diperakukan oleh Senat Universiti.
Completion of the study within seven (7) semesters or forty-two (42) months, calculated from the date of registration until the date of study completion endorsed by the University Senate.
- Bagi pelajar PhD yang ditukar daripada program Sarjana, tempoh GOT dikira bermula dari tarikh pendaftaran program Sarjana, dan bukannya tarikh penukaran ke program PhD.
For PhD students who were converted from a Master's program, the GOT period is calculated from the registration date of the Master's program, not the conversion date.
- Tempoh penangguhan pengajian akan diambil kira dalam pengiraan GOT, kecuali penangguhan atas sebab perubatan yang diluluskan oleh Senat Universiti.
Periods of study deferment are included in the GOT calculation, except for deferments due to medical reasons and are approved by the University Senate.

Tesis Cemerlang / Excellent Thesis

Pelajar boleh dianugerahkan status Tesis Cemerlang selepas peperiksaan lisan (viva voce), tertakluk kepada syarat-syarat berikut:

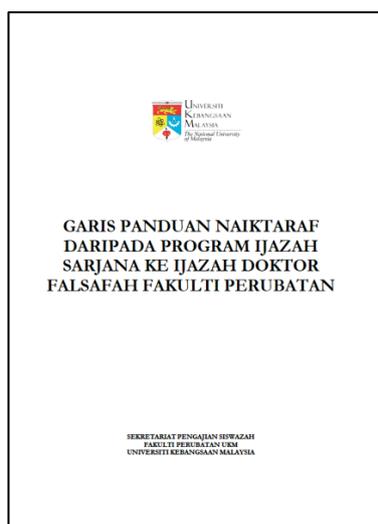
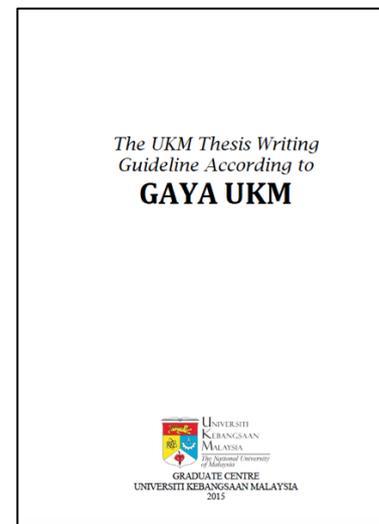
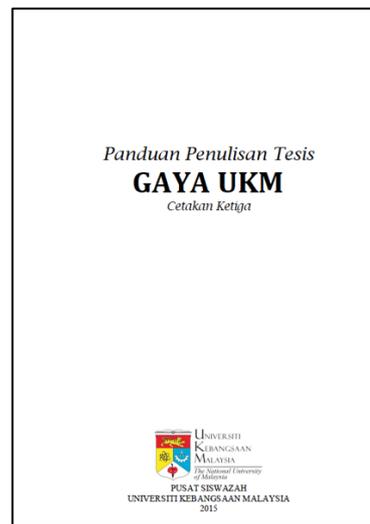
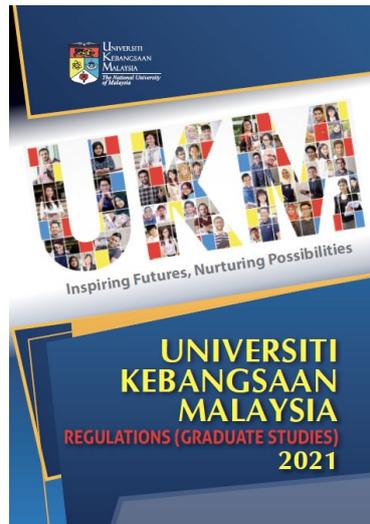
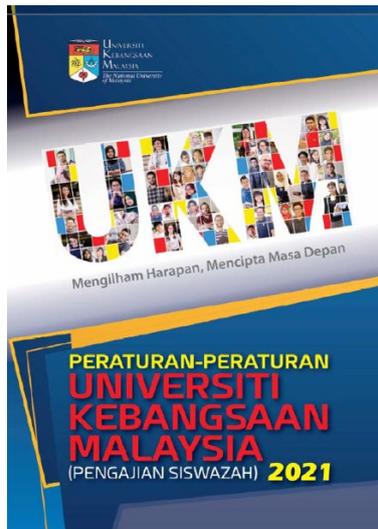
Students may be awarded the status of Excellent Thesis after the oral (viva voce) examination, subject to the following conditions:

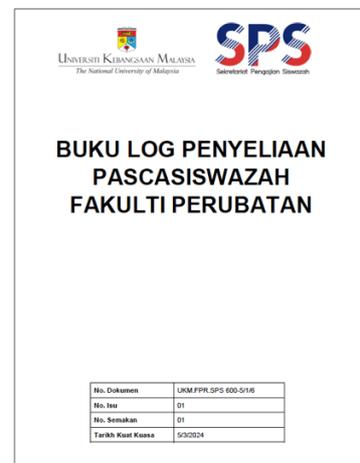
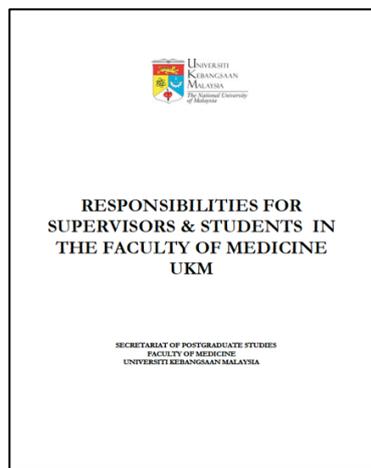
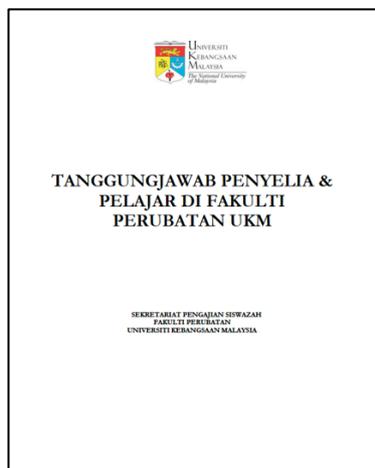
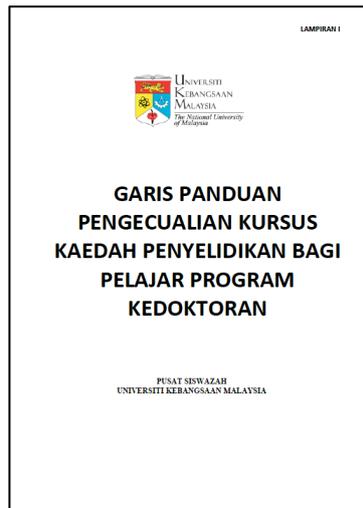
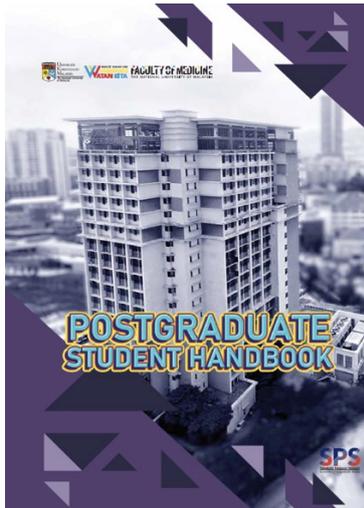
- a) Memperoleh penilaian “Tesis Cemerlang” daripada pemeriksa luar dan pemeriksa dalam;
Receiving an “Excellent Thesis” grading from both the external and internal examiners;
- b) Memenuhi keperluan minimum penerbitan;
Fulfilling the minimum publication requirements;
- c) Menyerahkan tesis pindaan muktamad dalam tempoh seperti yang dinyatakan di bawah;
Submitting the finalized revised thesis within the period specified below;

Jenis Pengajian <i>Study Type</i>	Program SSP (Semester) <i>MMedSc Program (Semester)</i>	Program PhD (Semester) <i>PhD Program (Semester)</i>
Sepenuh Masa Full Time	6	8
Separuh Masa Part Time	8	10

- d) Menunjukkan prestasi yang baik semasa peperiksaan lisan (viva voce).
Demonstrating good performance during the oral (viva voce) examination.

Garis Panduan / Guidelines





Garis panduan ini boleh didapati melalui laman sesawang SPS.
These guidelines can be obtained from the SPS website.

Laman Sesawang / Website

1. UKM

- <https://www.ukm.my/studyukm/>

2. Fakulti Perubatan UKM / Faculty of Medicine UKM

- <https://www.ukm.my/medicine/language/ms/utama-fakulti-perubatan-ukm/>

3. Sekretariat Pengajian Siswazah (SPS) / Secretariat of Postgraduate Studies (SPS)

- Mengurus hal ehwal pelajar

Manage student affairs

- <https://www.ukm.my/spsfper/>

4. Sekretariat Penyelidikan & Inovasi (SPI) / Secretariat of Research & Innovation (SPI)

- Mengurus hal ehwal penyelidikan

Manage research affairs

- <https://www.ukm.my/spifper/>

5. UKMShape

- Mengurus hal ehwal pelajar antarabangsa (VISA)

Manage international student affairs (VISA)

- <https://www.ukm.my/ukmshape/en/>

6. SMP Web

- Berdaftar kursus & semester pengajian

Register courses & study semester

- www.ukm.my/smpweb

7. UKMFolio

- Mencapai bahan kursus termasuk jadual waktu, nota kuliah dan sebagainya

Access to course materials including timetable, lecturer notes, etc

- <https://ukmfolio.ukm.my/>

Infografik / Infographic

The infographic is set against a blue background. At the top, it features the logos of Universiti Kebangsaan Malaysia (UKM), VAWATAN RITA (MARA), and the Faculty of Medicine (FAKULTI PERUBATAN) at Universiti Kebangsaan Malaysia. To the right is the SPPS (Sistem Pengiraan Prestasi) logo. The main title is 'THE TEACHING AND SUPERVISION EVALUATION SYSTEM (SPPP) GUIDELINE'. Below the title, four steps are illustrated with screenshots and instructions:

- STEP 01:** A screenshot of the login page. Instruction: "Please enter <https://appsmu.ukm.my/sppp/> website and login with your Student ID and Password".
- STEP 02:** A screenshot of the SPPP V2 dashboard. Instruction: "Please click on the 'Course Delivery Evaluation' on the left page".
- STEP 03:** A screenshot of the lecturer selection screen. Instruction: "Please click on the 'X' button for lecturer evaluation and select your respective lecturer only". The list of lecturers includes: 1. ABUL HUSAINI BIN ISMAIL (Prof. Henna D), 2. ABUL HUSAINI ABUL SAUD (Prof. Dr), 3. ABUL KADIR BIN ABUL KARIM (Prof. Henna D), 4. ADRIANAH BINTI LAILI (Prof. Henna D), and 5. AHMAD FAZ BIN MOHAMMED KHALIL (Dr).
- STEP 04:** A screenshot of the evaluation form. Instruction: "Please fill up the evaluation form and click the 'save' button to complete the evaluation".

Prepared by: Secretariat of Postgraduate Studies

FLOW CHART FOR THESIS SUBMISSION PROCESS (RESEARCH & MIXED MODE) FOR FULL-TIME AND PART-TIME STUDENTS



Prepared By: Secretariat of Postgraduate Studies Faculty of Medicine UKM

Kalender Akademik / Academic Calander

Sesi / Session 2025-2026 Semester I & II (Keseluruhan / Overall)

KALENDAR SESI AKADEMIK 2025/2026 - ACADEMIC CALENDAR 2025/2026 SESSION
UNIVERSITI KEBANGSAAN MALAYSIA

PRASISWAZAH (KAMPUS INDUK BANGLI, FFAR, FSK) & SISWAZAH (KAMPUS INDUK BANGLI, FFAR, FSK & FPER-kecuali Program Doktor Pakar)
UNDERGRADUATE (MAIN CAMPUS BANGLI, FFAR, FSK) & POSTGRADUATE (MAIN CAMPUS BANGLI, FFAR, FSK & FPER-except Master Clinical)

Fakulti/Institut/Pusat Faculty/Institute/Centre	Perkara/ Items	Semester 1		Semester 2		Semester 3	
		Tarikh/ Dates	Tempoh/ Duration	Tarikh/ Dates	Tempoh/ Duration	Tarikh/ Dates	Tempoh/ Duration
Fakulti/Faculty Ekonomi dan Pengurusan/ Economics & Management Farmasi/ Pharmacy Kejuruteraan dan Alam Bina/ Engineering & Built Environment Pendidikan/ Education Perubatan/ Medicine Pengkajian Islam/ Islamic Studies Sains dan Teknologi/ Science & Technology Sains Kesihatan/ Health Science Sains Sosial dan Kemanusiaan/ Social Sciences & Humanities Teknologi dan Sains Maklumat/ Information Science & Technology Undang-Undang/ Law Institut/Institute ATMA, IKMAS, IMEN, INBIOISIS, HADHARI, KITA, LESTARI, SERI, SELFUEL, UMBI, IPI, IIR4.0 Pusat/Centre CITRA Universiti	Pendaftaran Diri Pelajar Baharu (Pascasiswazah)/ Registration for New Students (Postgraduate)	19 Sept. - 5 Okt. 2025 19th Sept. - 5th Oct. 2025	2 minggu 2 weeks	23 Feb. - 8 Mac 2026 23rd Feb. - 8th March 2026	2 minggu 2 weeks	-	-
	Lapor Diri Pelajar Baharu dan MAW (Prasiswazah)/ Registration for New Students & MAW (Undergraduate)	27 Sept. - 5 Okt. 2025 27th Sept. - 5th Oct. 2025	1 minggu 1 week	-	-	-	-
	Sesi Pembelajaran (Prasiswazah dan Pascasiswazah) / Lectures (Undergraduate and Postgraduate)	6 Okt. - 16 Nov. 2025 6th Oct. - 16th Nov. 2025	6 minggu 6 weeks	9 - 22 Mac 2026 9th - 22nd March 2026	2 minggu 2 weeks	27 Julai - 13 Sept. 2026 27th July - 13th Sept. 2026	7 minggu 7 weeks
	Cuti Perayaan	-	-	23 - 29 Mac 2026 23rd - 29th March 2026	1 minggu 1 week	-	-
	Sesi Pembelajaran (Prasiswazah dan Pascasiswazah) / Lectures (Undergraduate and Postgraduate)	-	-	30 Mac - 3 Mei 2026 30th March - 3rd May 2026	5 minggu 5 weeks	-	-
	Cuti Pertengahan Semester/ Mid Semester Break	17 - 23 Nov. 2025 17th - 23rd Nov. 2025	1 minggu 1 week	4 - 10 Mei 2026 4th - 10th May 2026	1 minggu 1 week	-	-
	Majlis Konvokesyen UKM ke-53 The 53rd UKM Convocation Ceremony	22 - 28 Nov. 2025 22nd - 28th Nov. 2025	6 hari 6 days	-	-	-	-
	Sesi Pembelajaran (Prasiswazah dan Pascasiswazah) / Lectures (Undergraduate and Postgraduate)	24 Nov. 2025 - 18 Jan. 2026 24th Nov. 2025 - 18th Jan. 2026	8 minggu 8 weeks	11 Mei - 28 Jun 2026 11th May - 28th June 2026	7 minggu 7 weeks	-	-
	Minggu Ulangkap/ Revisor Week	19 - 25 Jan. 2026 19th - 25th Jan. 2026	1 minggu 1 week	29 Jun - 5 Julai 2026 29th June - 5th July 2026	1 minggu 1 week	-	-
	Peperiksaan/ Examinations	26 Jan. - 15 Feb. 2026 26th Jan. - 15th Feb. 2026	3 minggu 3 weeks	6 - 26 Julai 2026 6th - 26th July 2026	3 minggu 3 weeks	14 - 20 Sept. 2026 14th - 20th Sept. 2026	1 minggu 1 week
	Cuti Semester/ Semester Break	16 Feb. - 8 Mac 2026 16th Feb. - 8th March 2026	3 minggu 3 weeks	27 Julai - 27 Sept. 2026 27th July - 27th Sept. 2026	9 minggu 9 weeks	-	-

Cuti Umum Semester 1

Hari Deepavali - 20 Oktober 2025 (Isnin)
Hari Keputeraan Sultan Selangor - 11 Disember 2025 (Khamis)
Hari Krismas - 25 Disember 2025 (Khamis)
Tahun Baharu - 1 Januari 2026 (Khamis)
Hari Wilayah Persekutuan - 1 Februari 2026 (Ahad)
Hari Thaipusam - 1 Februari 2026 (Ahad)
Cuti Hari Thaipusam - 2 Februari 2026 (Isnin)
Hari Tahun Baru Cina - 17 & 18 Februari 2026 (Selasa & Rabu)
Nuzul Quran - 7 Mac 2026 (Sabtu)

Public Holidays Semester 1

Deepavali - 20th October 2025 (Monday)
Sultan of Selangor's Birthday - 11th December 2025 (Thursday)
Christmas Day - 25th December 2025 (Thursday)
New Year's Day - 1st January 2026 (Thursday)
Federal Territory Day - 1st February 2026 (Sunday)
Thaipusam Day - 1st February 2026 (Sunday)
Thaipusam Holiday - 2nd February 2026 (Monday)
Chinese New Year - 17th & 18th February 2026 (Tuesday & Wednesday)
Nuzul Quran - 7th March 2026 (Saturday)

Nota

*Sempena perayaan Hari Deepavali yang dijangka jatuh pada 20 Oktober 2025 (Isnin) ketika minggu ke-3 semester 1, sesi pengkuliah akan dijalankan secara hibrid bagi pelajar-pelajar beragama Hindu, tertakluk kepada kesesuaian program pengajian pelajar dan pertimbangan pihak fakulti.

**Sempena perayaan Hari Raya Aidilfitri yang dijangka jatuh pada 21-22 Mac 2026 semester 2, sesi pengkuliah bagi minggu 1 dan minggu ke-2 akan dijalankan secara hibrid/atas talian, tertakluk kepada kesesuaian program pengajian pelajar dan pertimbangan pihak fakulti.

***Sesi pengkuliah akan dijalankan secara hibrid/atas talian pada minggu ke-12 dan ke-13 semester 2, tertakluk kepada kesesuaian program pengajian pelajar dan pertimbangan pihak fakulti sempena perayaan/cuti umum berikut: Hari Raya Aidiladha, Pesta Keanatan, Hari Wesak, Hari Gawai dan Hari Keputeraan KDYMM Yang di-Pertuan Agong.

Cuti Umum Semester 2 & Semester 3

Hari Raya Aidil Fitri - 21 - 22 Mac 2026 (Sabtu & Ahad)
Cuti Hari Raya Aidil Fitri - 23 Mac 2026 (Isnin)
Hari Pekerja - 1 Mei 2026 (Jumaat)
Hari Raya Aidil Adha - 27 Mei 2026 (Rabu)
Pesta Kaamatan - 30 & 31 Mei 2026 (Sabtu & Ahad)
Hari Wesak - 31 Mei 2026 (Ahad)
Hari Gawai - 1 & 2 Jun 2026 (Isnin & Selasa)
Hari Keputeraan YDP Agong - 1 Jun 2026 (Isnin)
Awal Muharam (Masal Hijrah) - 17 Jun 2026 (Rabu)
Maulidur Rasul - 25 Ogos 2026 (Selasa)
Hari Kebangsaan - 31 Ogos 2026 (Isnin)
Hari Malaysia - 16 September 2026 (Rabu)

Public Holidays Semester 2 & Semester 3

Hari Raya Aidil Fitri - 21st - 22nd March 2026 (Saturday & Sunday)
Hari Raya Aidil Fitri Holiday - 23rd March 2026 (Monday)
Labour Day - 1st May 2026 (Friday)
Hari Raya Aidil Adha - 27th May 2026 (Wednesday)
Harvest Festival - 30th & 31st May 2026 (Saturday & Sunday)
Wesak Day - 31st May 2026 (Sunday)
Hari Gawai - 1st & 2nd June 2026 (Monday & Tuesday)
Birthday of Yang di-Pertuan Agong - 1st June 2026 (Monday)
Awal Muharam - 17th June 2026 (Wednesday)
Maulidur Rasul - 25th August 2026 (Tuesday)
National Day - 31st August 2026 (Monday)
Malaysia Day - 16th September 2026 (Wednesday)

Subject to changes

Tertakluk kepada perubahan

Dikemaskini oleh / Updated by

Jawatankuasa Akademik PhD & SSP FPER UKM

Akademik Committee of PhD & MMedSc FPER UKM

Mac 2026

March 2026