POSTGRADUATE BRIEFING FACULTY OF MEDICINE AND HEALTH SCIENCES UNIVERSITI PUTRA MALAYSIA

UN FAKULTI PERUBATAN DAN SAINS KES

Semester 1 2023/2024

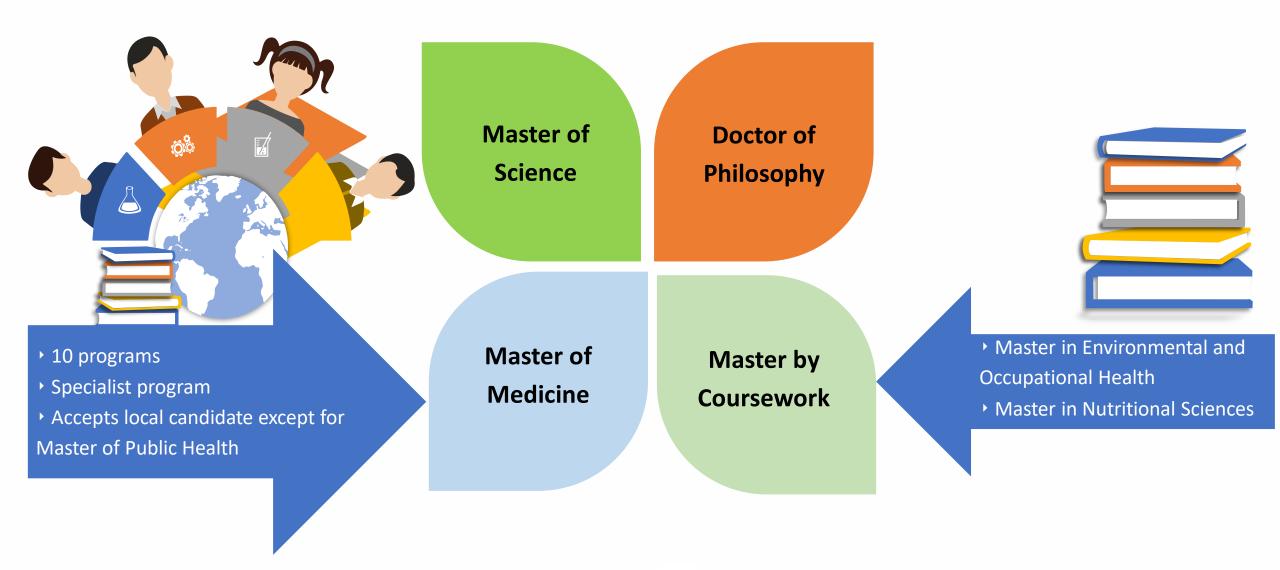
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Postgraduate @ FMHS





Fields of Study – By Research (MSc & PhD)

- **1.Chemical Pathology** 2. Clinical Nutrition 3. Clinical Psychology (PhD only) 4. Community Nutrition 5. Environmental Health 6. Epidemiology and Biostatistics 7. Forensic Science 8.Hematology 9 Health and Rehabilitation **10. Health Promotion** 11.Health Service Management 12. Human Anatomy **13. Human Factors and Ergonomics** 14. Human Genetics **15. Human Physiology** 16.Immunobiology 17. Immunopharmacology **18.Industrial Hygiene** 19. Medical Microbiology 20. Medical Parasitology
- 21. Medical Physics
- 22. Medical Sciences
- 23. Molecular Imaging
- 24. Molecular Medicine
- 25. Neurointervention
- 26. Neuroradiology
- 27. Neuroscience
- 28. Nursing
- 29. Nutritional Sciences
- 30. Occupational Safety & Health
- 31. Occupational Safety & Health Management System
- 32. Psychological Medicine
- 33. Public Health
- 34. Stem Cell
- 35. Pharmacology
- 36. Toxicology

Shared Fields of Study:

- 37. Applied Physics
- 38. Biochemistry
- 39. Bioinformatics and System Biology
- 40. Cancer Biology and Oncology
- 41. Health Education and Communication
- 42. Materials Sciences
- 43. Microbial Biotechnology
- 44. Molecular Biology and Genetic Engineering
- 45. Molecular Biotechnology
- 46. Radiology and Imaging
- 47. Safety, Health and Emergency Management
- 48. Social Gerontology
- 49. Structural Biology
- 50. Youth Studies



Language Requirement

<u>Malay Language</u> <u>Requirement</u>

International students (except students from Brunei & Indonesia) must register for the Malay Language course (LPM 2100 or its equivalent) as Audit during the first semester.

English Requirement

Based on the rules stated by the SGS with 3 conditions:-

Required to take/start **English Programme (PIE 1) before** Semester 1 for MSc / PhD; OR

Register **English Course (PIE 2)** with other courses in Semester 1 for MSc/PhD; OR

Start the Semester 1 MSc/PhD without taking any English class.

• *Kindly refer the SGS website for the details.*



Course Exemption: Senate 666.5

(a) Students who have taken a course at the University or at an external University may apply for exemption from a course equivalent to the course they are to take;

(b) Grades are not awarded for exempted courses, and they are not considered in determining the overall grade point average (CGPA);

(c) Courses for which an exemption has been approved must be substituted with other courses;

(d) Application for this exemption must be made online in the first semester;

(e) Exemption cannot be granted for courses from previously failed program.



SEMESTER REGISTRATION

- Compulsory course : SPS6999 (Doctoral Research) / SPS5999 (Master Research).
- Online registration for continuing students via iGIMS student portal (duration: 2 weeks).
- Penalty of RM100.00 for late registration will be charged to students who fail to register within 2 weeks.
- Students who fail to register or made full payment fee by beginning of the 7th week of the semester, shall be automatically DROPPED (study status)

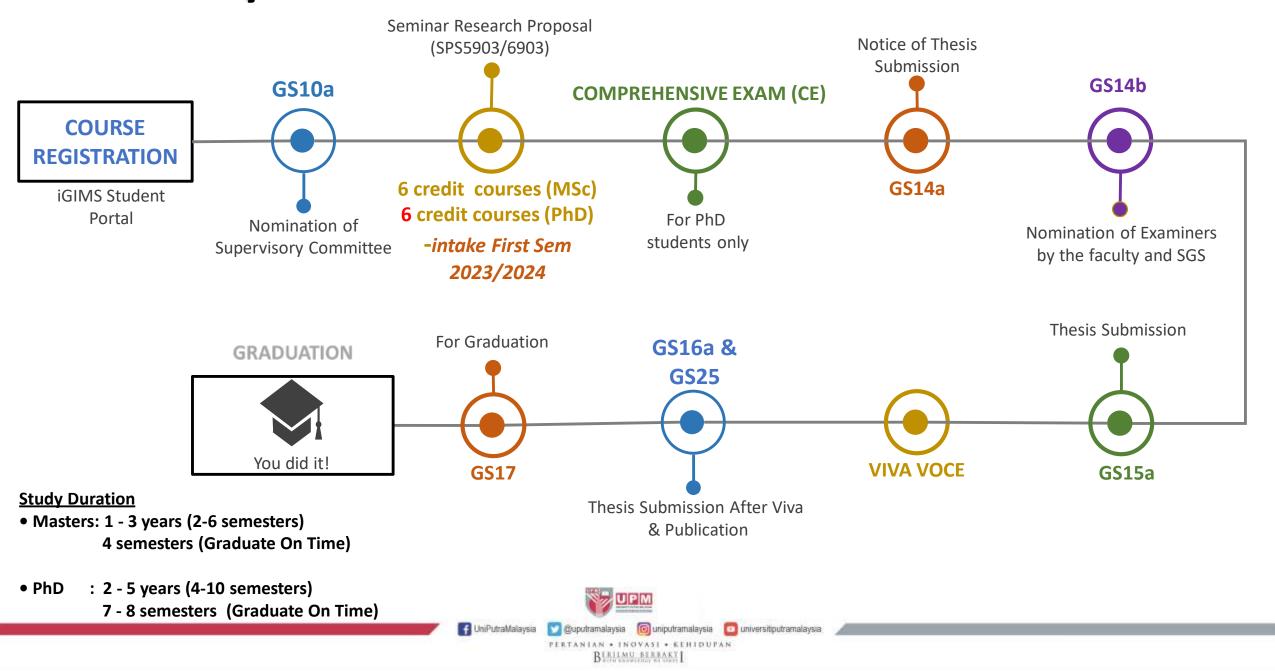
COURSE REGISTRATION

- Check the course requirement with the faculty.
- Check and confirm the course status YW (Compulsory), ELF (Elective) or AU (Audit)
- Courses registered as 'Audit' are not included in the computation of the CGPA.
 It will be graded as 'M' (Satisfied) or 'TM' (Not Satisfied) (**TM : <65%)
- Last date to add course week 2
- Last date to drop courses week 7

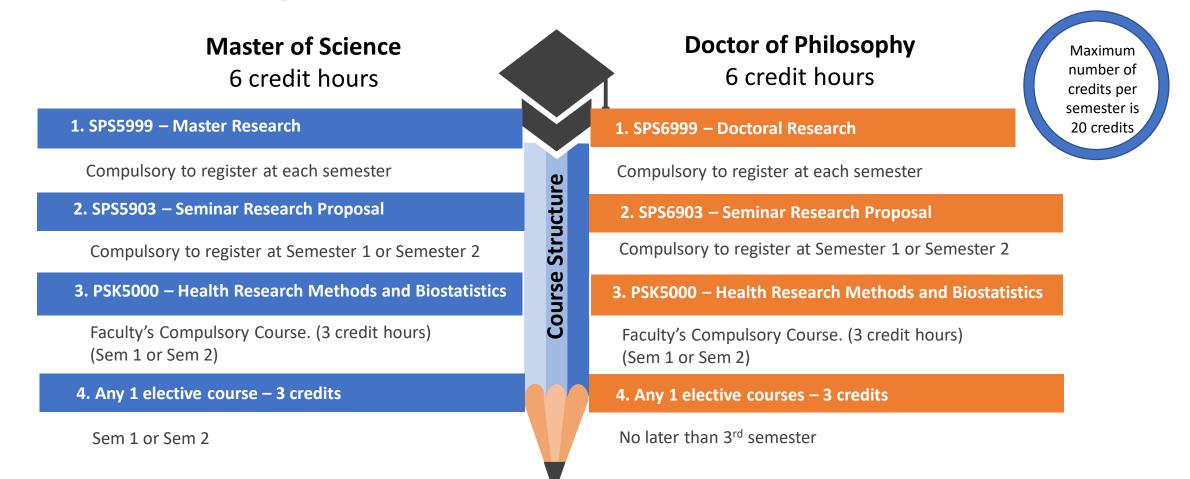




The Pathway .. Doctor of Philosophy / Master of Science



Course Structure – By Research



Note:

PhD students who have taken the Research Methodology during Master program are eligible to apply for exemption. Please provide the course outline/list of topics - if taken from other university. The approval of exemptions are subjects if the students fulfill the criteria of exemption.

Nomination of Supervisory Committee (GS10a)

No. of Committee Members

• 1 Chairman (Main Supervisor)

PhD

MSc

- 1 Internal member (Co-supervisor)
- External member (Co-supervisor) Optional (Attach CV and justification letter from the Chairman)

(maximum = 5)

- 1 Chairman (Main Supervisor)
- 1 Internal member (Co-supervisor)
- External member (Co-supervisor) Optional (Attach CV and justification letter from the Chairman)

(maximum = 4)

How to apply for a Supervisory Committee nomination?

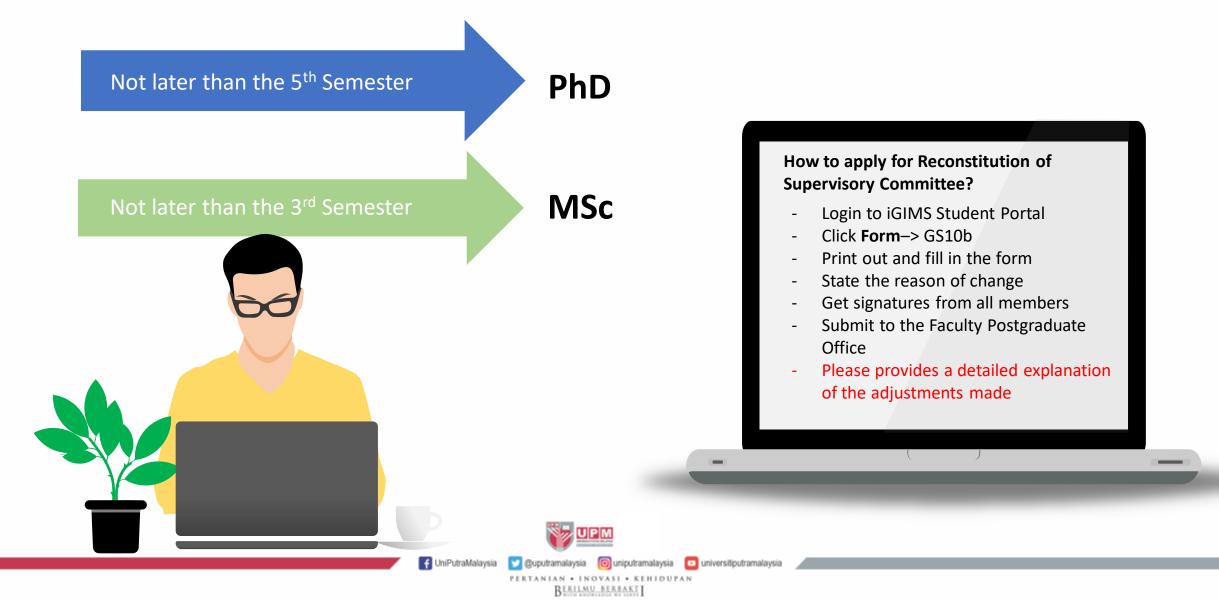
- Login to iGIMS Student Portal
- Click **Form**-> GS10a
- Fill in the form and print out
- Get signatures from all members
- Submit to the Faculty Postgraduate Office

- MSc & PhD 2 internal members (minimum number including the chairman)
- When to nominate? Before the 3rd semester ; otherwise, study status will change to SUSPENDED!



Reconstitution of Supervisory Committee (GS10b)

The application must be made within the **first seven weeks of the semester**





Seminar Research Proposal SPS6903 (MSc) & SPS6903 (PhD)

- Must register not later than student's Second Semester.
- Fail to register or fail on second attempt will result in termination.
- Discuss with supervisor/ SV committee for seminar arrangement.
- Course will be graded as M or TM.

PSK5000 (Health Research Methods & Biostatistics) , OR SPH5113 (Health Research)

- Starting from Second Semester 2018/2019 onwards,
- FMHS Students are compulsory to register PSK5000 Health Research Methods And Biostatistics (recommended) OR SPH5113 (Health Research) offered by the Faculty.



Comprehensive Exam (CE)

- (PhD Only) Student required to seat the exam by the 2nd semester but not later than the 4th semester (full-time) and 6th semester (part-time). Failing to do so, students will be terminated.
 - Writing and oral examination and required to pass both examinations
 - Students are allowed to sit for CE only after:
 - GS10a (Nomination of supervisory committee)
 - passed the SPS6903 Seminar (Research Proposal)
 - completed 6 credit hour courses (for Sem 1 2023/2024 intake)
 - Study status (Probation) if fails CE for the first time

Progress Report (GS11)

- Must be submitted before the deadline stated in the current academic calendar.
- Complete the report based on research done every semester.
- Evaluate by Supervisor and endorse by the Faculty Deputy Dean.
- Will be graded as M / TM for SPS5999/SPS6999.





ACADEMIC MATTERS



Part-time mode

- Only for local students (by research);
- Student must furnish evidence (letter or relevant documents) of employment from their employer

Withdrawal

- 1 st 2 nd week: RM100
- After 2nd week: full fees
- Not register + intent to withdraw: RM100
- 2 consecutive semester not registered: Withdraw
 - Not more than three (3) semesters with acceptable justifications
 - Application of extension not more than twice

Extension

Deferment

- May defer not more than two (2) semesters;
- Application must be made only at first (1st) to seven (7th) week of the semester;
- Apply before 2nd week: RM100 service fee
- Penalty of RM600.00 if apply after 2nd week but before the 7th week
- Must be made within seven (7) weeks of the current semester
- The application must be recommended by supervisors (current and new – if applicable) and supported by both faculties/institutes (current and new).

Transfer



STUDY STATUS

DROPPED

Unpaid fees by 7th week

Fails to register before the 3rd week (programme by coursework) and 8th week (programmed by research) of semester Fails to pay before the 3rd week (programme by coursework) and 8th week (programmed by research) of semester

GOOD STANDING

CGPA 3.00 & above

SUSPENDED

Submission/confirmation of academic certificate is not made during the first year of study (2 semesters)

Fails to nominate supervisory committee before the 3nd semester

Fails the PIE2 twice. Student is allowed to repeat PIE2 in the following semester but barred from registering any other courses

Does not complete and pass the Research Proposal Seminar (SPS5903/SPS6903) after the second semester of study, failure to do so wil Iresult in terminationin the following semester

WITHRAWAL

A student is automatically withdrawn from candidature if he fails to register consecutively for two semesters or upon Dean's approval.

PROBATION CGPA 2.50 – 2.99 1 TM for GS11 Fails CE for the first time

Termination of Candidature

TERMINATED GB

DURATION)

TERMINATED (EXCEEDED

TERMINATED CE (PhD)

- > Obtains a CGPA below 2.500 in any one semester
- Obtains a CGPA below 3.00 for two semesters
- 2 TMs for the Progress Report (GS11) or on recommendation of termination from his supervisor after one "TM" grade for his research progress
- Exceed Max Duration of Study (Masters (6+3) and PhD (10+3))
- > Fails CE twice (PhD) unless recommended for a reversal to a Master degree programme
- Fails to take CE (PhD) within 4 sem (full-time) and 6 sem (part-time)
- Fails compulsory/elective courses for 2 times
- Fails the thesis examination
- Did not submit thesis within stipulated time after viva
- Fails thrice in the Tertiary English Programme (TEP)
- Violates any rule or regulation as stipulated by the university
- Students who have received a Termination of Candidature status can request for their status to be reviewed.
- Students are required to submit the Review Against Termination Form (GS-13b) and pay a processing fee of RM 50.
- The application for renewal will be brought to the UPM Graduate Review Meeting which is chaired by the Deputy Vice Chancellor (Academic and International) for consideration. Results are final.



CONVERSION **FROM MASTER'S TO PHD DEGREE PROGRAMME**

CONVERSION FROM MASTER'S TO PHD DEGREE PROGRAMME

A student may apply for conversion from a Master's Degree by Research to a PhD degree programme. If the application is successful, the student is required to comply with all requirements for a PhD Degree.

An independent committee shall be appointed by the Faculty/ Institute/School to evaluate the application for conversion and this committee shall make its recommendations to the Dean through the Faculty/Institute/School for approval by the University Graduate Committee.

TO APPLY FOR CONVERSION UNDER THIS RULE. THE FOLLOWING PROVISIONS MUST BE FOLLOWED:

(a) The student applying for the conversion must:

- (i) have completed at least one (1) semester but not more than two (2) semesters;
- (ii) have completed the coursework requirement of the programme and obtained a minimum CGPA of 3,750:
- (iii)have produced the following based on (d) The independent committee in paragraph (c) research conducted during candidacy:
- 1. Published or show proof of acceptance of an article in a CIJ (Scopus/ERA/JCR); or
- 2. Filed for a patent / copyright (softwarebased) / industrial design / printed circuit board / utility innovation; or
- 3. Students in the social sciences must submit proof of having published chapter in book under the publisher list of Thomson Reuters Web of Science (WoS) / University Publisher / Dewan Bahasa dan Pustaka publisher recognized and listed under Mailis Penerbitan Ilimiah Malaysia (MAPIM).
- (iv) have submitted an extended research proposal that meets the scope of a PhD degree.
- (b) The Chairman of the Supervisory Committee shall write a report to verify that the student:
 - (i) has the ability to integrate knowledge of research and/or theories pertaining to issues that are fundamental to the field of study;
 - (ii) demonstrates critical, analytical and independent thinking skills: and
 - (iii) has a good understanding of relevant research design and methodology.

- (c) The Faculty/Institute/School shall appoint an independent committee. The committee shall be comprised of a minimum of three (3) members. with the Coordinator of Graduate Studies of the Faculty/Institute/School as the Chairman of the committee.
- shall:
- (i) evaluate the extent to which the Masters research has progressed, and the proposal for the PhD research via a seminar presentation;
- (ii) advice the student of areas to be examined
- (iii) submit a comprehensive report to the Dean through the Faculty/School/Institute highlighting the merits and achievements that will support or justify the conversion.
- (e) If the conversion is approved within the first seven (7) weeks of the semester, it shall take effect immediately. If the conversion is approved after the first seven weeks of the semester the conversion shall take effect in the following semester.
- (f) Student who has converted to PhD programme shall be reverted to Master Programme if the student change his research project or field of study.

School of Graduate Studies Universiti Putra Malaysia 43400 UPM Serdang Danser Dans

(f) School of Graduate Studies, UPM 03-9769 4225 www.sgs.upm.edu.my

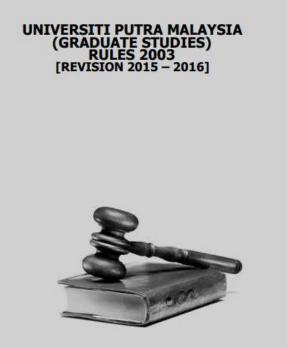


POSTGRADUATE Student Handbook

UNIVERSITI PUTRA MALAYSIA

All information provided is correct at the time of publication and is subject to change without notice. Read through the Postgraduate Student Handbook School of Graduate Studies in the following link or download the handbook as a PDF: <u>Postgraduate Handbook 2023</u>





UNIVERSITIES AND UNIVERSITY COLLEGES ACT 1971 CONSTITUTION OF UNIVERSITI PUTRA MALAYSIA



SCHOOL OF GRADUATE STUDIES

UNIVERSITIES AND UNIVERSITY COLLEGES ACT 1971 CONSTITUTION OF UNIVERSITI PUTRA MALAYSIA

UNIVERSITI PUTRA MALAYSIA (GRADUATE STUDIES) RULES 2003 [REVISION 2015-2016]



UNIVERSITIES AND UNIVERSITY COLLEGES ACT 1971 CONSTITUTION OF UNIVERSITI PUTRA MALAYSIA

UNIVERSITI PUTRA MALAYSIA (GRADUATE STUDIES)RULES 2003 [REVISION 2015-2016]

| PART 1 – PRELIMINARY | PART 2 – PROGRAMMES OF STUDY | PART 3 – ADMISSION REQUIREMENTS | PART 4 – REGISTRATION |
|---|------------------------------------|---------------------------------------|----------------------------------|
| PART 5 – ADDING/DROPPING OF COURSES, TRANSFER BETWEEN PROGRAMMES AND/OR FIELDS OF STUDY, CONVERSION OF PROGRAMME, DEFERMENT OF SEMESTER AND WITHDRAWAL OF CANDIDATURE | PART 6 – FEES | PART 7 – SUPERVISION | PART 8 – COURSE EVALUATION |
| PART 9 – EXAMINATION PROCESS | PART 10 – STUDY STATUS | PART 11 – GRADUATION | PART 12 – SCHOLARLY INTEGRITY |

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RESTRICTION ON ADMISSION

A student whose candidacy has been terminated by the University for any Reason listed below is eligible for admission as prescribed below:

- 1. the candidate must register as a new student;
- 2. duration of study will commence from the date of his/her registration;
- 3. credit transfer from the previous programme is not allowed;
- 4. the candidates are only allowed to a maximum of 2 readmissions;
- 5. criteria for readmission are as follows:

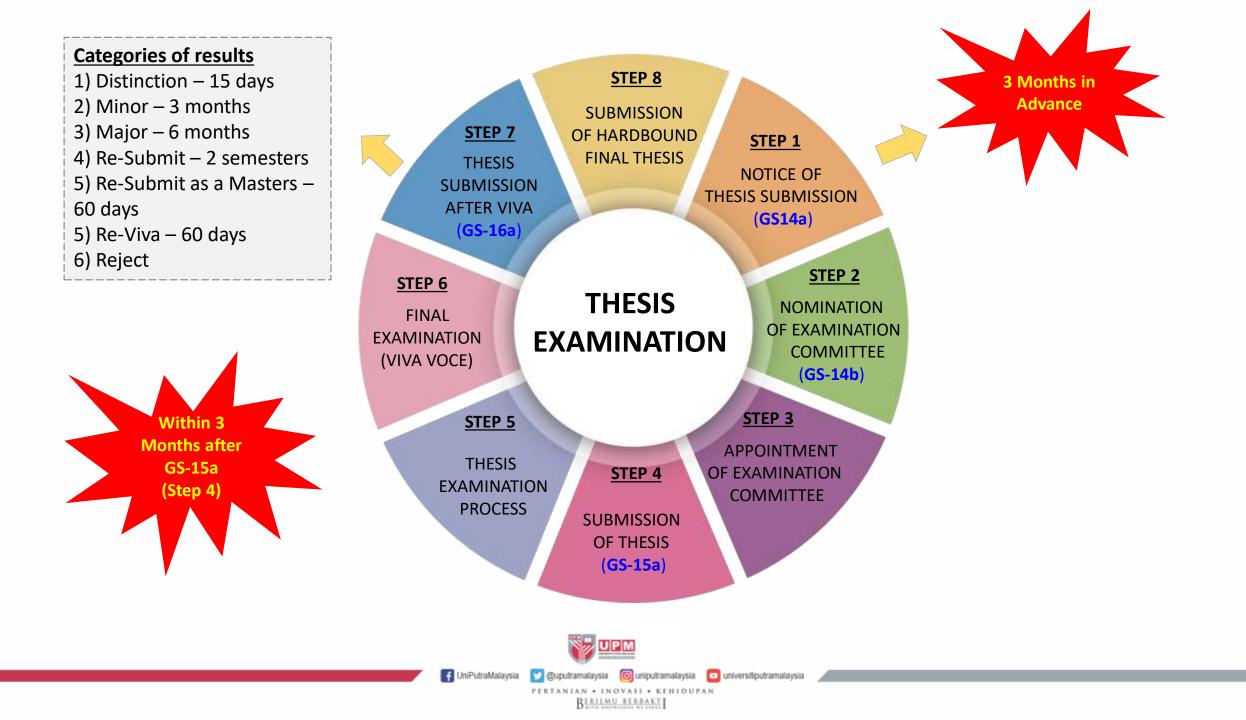
| Type of Programme | Readmission Requirement | |
|------------------------------------|------------------------------------|--|
| Same programme/field of study | 2 Semesters after being terminated | |
| Different programme/field of study | The following semester | |



THESIS



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Highlights of the Thesis Submission

| 01 NOTICE OF THESIS | 02 NOMINATION OF | 03 | 04 | | 06 SUBMISSION OF |
|--|---|---|---|---|---|
| SUBMISSION (GS14a) Submit to the Faculty Postgraduate Office at least 3 months in advance; Requirement: +Submission of GS10a; + Fulfill all courses and credit | THE EXAMINATION COMMITTEE (GS14b) •Will be process by several meetings at the faculty and SGS. (JKPSF, Subcommittee and JKPSU); •Student may print the hardcopy GS15a and submit the thesis only after the JKPSU approval. | THESIS SUBMISSION (GS15a) Documentations: PhD: 4 hardcopies MSc: 3 hardcopies MSc: 3 hardcopies and Plagiarism Report (i.e. Turnitin), 1 CD of PDF version; (currently submission thru email, all in PDF) Study status must be CONTINUE; Must be endorsed by the SV Committee and Fac. Deputy Dean before submitting to the SGS | VIVA VOCE The oral examination will be conduct with in 4 months after the thesis submission OR after the report of the examiner's are ready; Conducted by SGS | THESIS SUBMISSION (GS16a) Must be submitted within the stipulated time; Failure to submit thesis within the prescribed time, will result in termination of student candidature. Endorsement required from SV, Chairman (viva), Internal Examiners, Faculty Deputy Dean before submit to the SGS. | ARD BOUND FINAL THESIS (GS16b) Please refer Guide to Thesis Preparation at the SGS Website for details.] Collection of Senate Letter, Transcript and Degree Certificate from SGS can be done after submission of hard bounds. |



DONE

REQUIREMENT OF PUBLICATION IN JOURNAL FOR PhD AND MASTERS BY RESEARCH STUDENTS

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- All students in degree programmes by research must show proof of having published or submitted journal articles (as the first/corresponding author) based on research conducted during their candidature
- A student who has filed for a patent or utility innovation or copyright or industrial design or printed circuit board based on research conducted during his candidature is equivalent to one journal article and may apply in writing to the Dean for exemption of Rule 57(iii) or 57(iv). All processes must be approved by Putra Science Park (PSP) UPM for the purpose of graduate requirements.

* Kindly refer to SGS website for the details

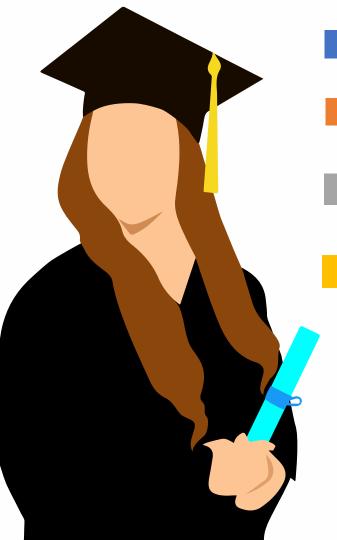
https://sgs.upm.edu.my/upload/dokumen/20230203113902Graduation Requirements - Publication of Journal (Edited 27.1.23).pdf



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Graduation Requirement



- Minimum CGPA of 3.00, and fulfilled all the compulsory courses / credits;
- ⁰² Passed the thesis examination (viva voce) and fulfilled the publication requirements;
- ⁰³ Paid all the study fees;

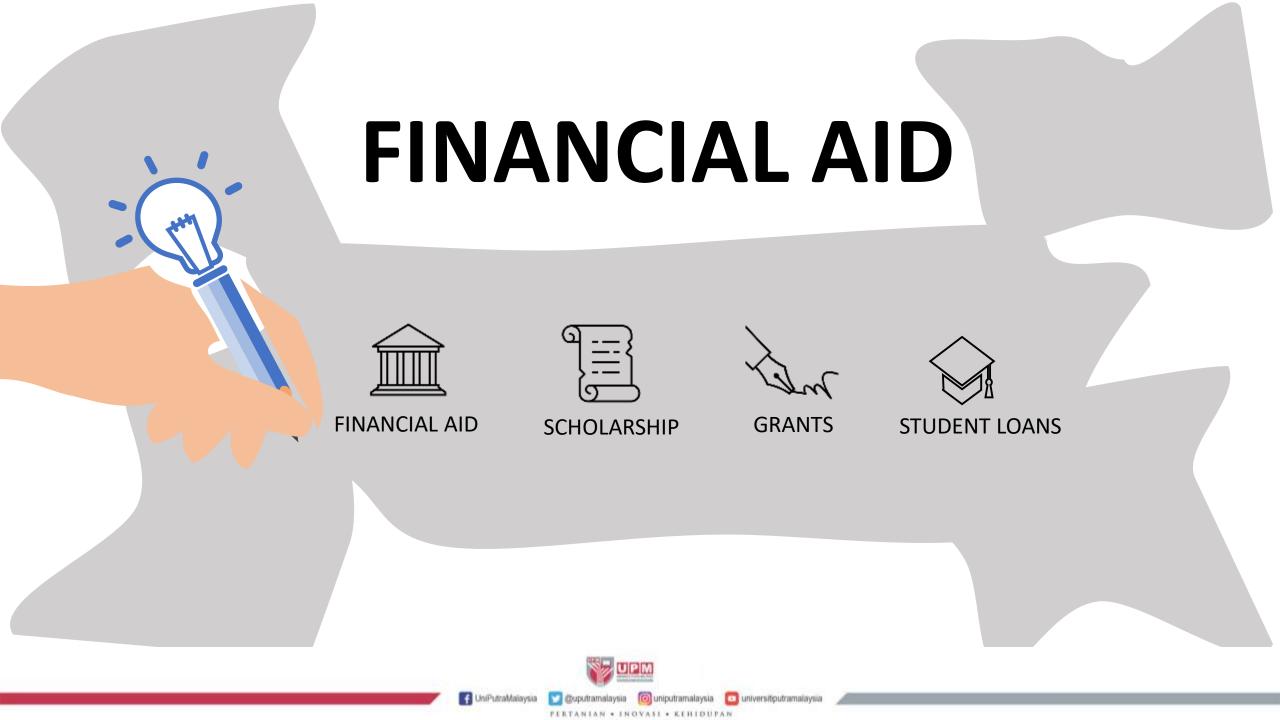
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Passed the language requirements (for international students)



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* Kindly refer to SGS website for the details



Financial Aid

- ⁰¹ Visit the SGS website (*Financial Assistance & Scholarships*) <u>https://sgs.upm.edu.my/financial_assistance_scholarships-1893</u>
- ⁰² All scholarship are subject to availability of funds and details given here are subject to change at any time.
- ⁰³ Students may refer to the advertisement posted in the SGS website for the application deadline.



VISA AND PASS STUDENT PASS RENEWAL

Attendance Report

- Course name/subjects/academic session must tally with academic transcript

- Attendance >80%, if not – explanation letter

Academic result

- Good standing, CGPA 3.000, if not explanation letter
- Progress report (GS11)

Supporting letter, if;

- Not meet renewal requirement
- Deferment
- Student has medical issues medical report
- Exceed course duration (study stage + study plan + study scheme chronology (if JPT meeting)



REMINDER!

Please bear in mind and follow ALL the academic rules to avoid problems when applying for renewal.

ADDITIONAL INFORMATIONS



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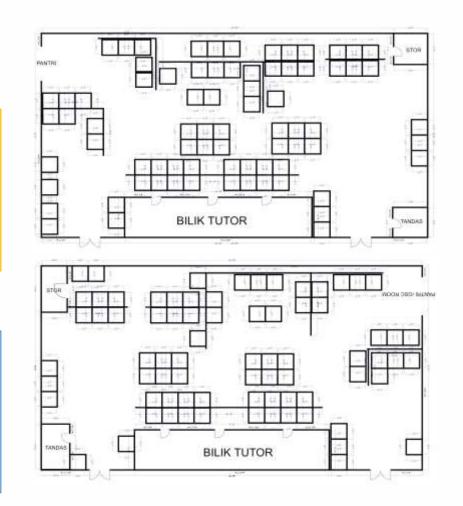
Postgraduate Room

How to apply?

Application form are available at the Deputy Dean's Office (Postgraduate).

Return the form with a copy of the student's matric card to the Deputy Dean's Office (Postgraduate) for approval and card activation.

The room are available for Free Seating or Permanent Seating (2 semesters). Only FMHS students are allowed to occupy the room.



Available Seat : 150 students



Student's Parking

Do you need permission? ... How to apply?

Application forms are available at the Deputy Dean's Office (Postgraduate).

Fill in the form and attached together these documents:

- a. Copy of matric card (both side);
- b. Copy of student vehicle sticker; <u>https://asis.upm.edu.my/index.php</u> (UPM sticker from UPM Security Division – *online application*);
- c. Copy of valid driving license.

Send the application form to the Deputy Dean's Office (Postgraduate).

The office will submit the application form to the Dean's General Office for approval

Process: 2 weeks before the approval and authorization



| Accommodation | The faculty/university does not arrange for OFF CAMPUS accommodation, students are required to make their own enquiries and book with the homeowner. Refer: UPM Housing and Placement Division https://bpp.upm.edu.my/ | |
|---|---|--|
| Bursar's Office (Students Financial Section) Tuition fees, sponsorship claims etc | Ground Level, Canselori Putra Building Universiti Putra Malaysia Phone : +603-9769 3568/3569/3570 (Postgraduate) Email : bursar.student_pg@upm.edu.my (Postgraduate) www.bursar.upm.edu.my | |
| Putra International Centre (i-PUTRA) Visa, Pass | Refer to SGS website - » <i>Student Affairs, Visa & Pass</i> or I-Putra website - » <i>Visa & Pass</i> Phone : +603-9769 7972 Email : intl@upm.edu.my www.intl.upm.edu.my | |
| Sultan Abdul Samad Library | Email : lib@upm.edu.my https://lib.upm.edu.my/ Main Library : Phone : +6013-385 5880 FMHS Library (Ground Floor FMHS) : +603-9769 2361 | |
| Clinical Research Centre (CRC) | Provide research consultancy by panels of consultant in proposal and manuscript development & writing, research methodology, statistical analysis etc. Student can make appointment with a consultant panel for the purpose of consultation. <i>Refer to the FMHS website for more details.</i> | |
| F UniPutraMalaysia PERTANIAN • IN OVASI • KEHIDUPAN BUTTA KNOWLESI VEAKII | | |

| Security and Emergency | Security Division – for student's vehicle sticker Phone: +603-9769 6114 Bilik Gerakan Polis Bantuan Kecemasan (24 hrs) Phone : +603 9769 1999 / 7990 / 7470 (Emergency) Other Emergency Contact Numbers Serdang police Station : +603-9769 2222 Seri Kembangan Police Station : +603-9769 6122 Serdang Fire Brigade : +603-9769 7635, +603-8941 7636/ 6281 | |
|------------------------|---|--|
| Health Center | 1. University Health Center Phone: +603 9769 7332 (Emergency – 24 hours) : +603 9769 7304 /7342 Email: pku@upm.edu.my Website: https://pku.upm.edu.my/ 2. Hospital Sultan Abdul Aziz Shah (HSAAS) Phone: +603 9769 5500 Email: hsaas.contact@upm.edu.my Website: https://https://hsaas.upm.edu.my/ | |
| Transportation | UPM Bus Service: Monthly pass : RM15, available at the Bursar Payment Counter, Ground Floor, Main Administration Building, UPM. Unlimited ride per month. GRAB: The fare depends on distance of journey. | |



BAHAGIAN KAUNSELING UPM

Universiti Putra Malaysia, 43400 UPM Serdang, Selangor Darul Ehsan, Malaysia Tel: +603 9769 2082 Email: kaunselor@upm.edu.my

Working Hour :

Monday - Thursday 8.00 am - 5.00 pm Lunch Time - 1.00 pm - 2.00 pm Friday 8.00 am - 5.00 pm Lunch Hour - 12.15 pm - 2.45 pm

The Tele-Counseling Putra is an online consultation services esspecially for UPM's students and staff. The service operates from 8.00 am to 5.00 pm on office hour only (Monday to Friday). The number for Tele-Counseling Putra services is 011-5662 6221 via WhatsApp Application





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Deputy Dean's Office

(Graduate Studies, Industry & Community Relations and Income Generation)

Faculty of Medicine and Health Sciences Universiti Putra Malaysia 43400 Serdang Selangor Darul Ehsan MALAYSIA

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- : <u>https://medic.upm.edu.my/</u>
- : https://www.facebook.com/fpskupmofficial



