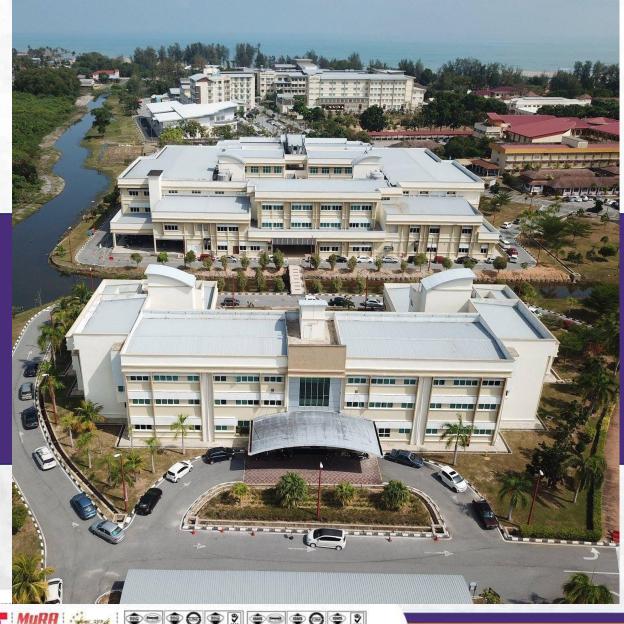


WELCOME TO POSTGRADUATE STUDY @ UMT



























HISTORY OF POSTGRADUATE MANAGEMENT **CENTRE**

Beginning Beginning Before 2008-2012 September September 2002 2002 2002 Centre for Graduate Studies has The name of Centre for Graduate The Centre was established to

The establishment of the Centre for Graduate Studies began operating as a unit under the Rector's Office

been operating as a standalone Centre under the Universities and University Colleges Act 1971.

ensure that the management of graduate studies at UMT was coordinated and implemented efficiently and effectively.

Studies was upgraded to Graduate School

2015 2013-2014 2013-2014 The University Board of Some of the key functions of The function of Graduate School

Management has agreed for Postgraduate Management Division to be operated separately from the Registrar's Office.

postgraduate management such student status and examinations are transferred to the school and institute.

was reduced and placed under the Registrar's Office with the name of Postgraduate Management Division.

October 2015

Beginning 2016

August

October 2021

Centre for Postgraduate Studies

re-established to manage postgraduate students by maintaining existing functions at the school and institute.

The name of Centre for Postgraduate Studies was upgraded to Postgraduate Management Centre.

Centre For Academic Management and Quality was established to Manage academic affairs consist of academic development and quality, and academic management of undergraduate and postgraduate programme

The university board of management had agreed for Academic Division (Postgraduate), Centre for Academic Management and Quality to be operated separately as Postgraduate Management Centre.

















VISION AND MISSION OF PPS

VISION

To make UMT as a centre for postgraduate studies of choice in producing competent, competitive and innovative postgraduate

MISSION

Implementing systematic, effective and efficient postgraduate management to ensure quality postgraduate programmes and meeting the stakeholders' needs



















POSTGRADUATE MANAGEMENT CENTRE (PPS) CONTACT



gso@umt.edu.my (general issues);

gs.daftar@umt.edu.my (for registration matter only);
gs.admission@umt.edu.my (for admission matter only)

+609-668 4335/5057

https://postgrad.umt.edu.my/

https://t.me/+wjjoNNrnN_NmMmQ9

(PG 2021) - PG students

https://t.me/+QJuBCatKILFmNDQ9

(PG To Be) – candidates issued with offer letter already

https://t.me/+8xd1T1TYkaRjMWU1

(PG To Be (English)) – candidates not meeting English requirement







https://postgrad.umt.edu.my/

PPS WEBSITE





POSTGRADUATE MANAGEMENT CENTRE

Universtit Malaysia Terengganu

HOME CORPORATE INFO ▼ POSTGRADUATE ▼ FACILITIES FACULTIES CONTACT US ANNOUNCEMENT FAQ

ABOUT US

POSTGRADUATE PROGRAMME

SLIDE FOR WELCOMING SESSION NOVEMBER 2023

PROMOTION SLIDE PPS

TUITION FEE

ADMISSION

STUDENT REFERENCE

FINANCIAL ASSISTANCE

ACADEMIC CALENDAR

REGISTRATION

TRAINING ORGANIZED BY PPS

POSTGRADUATE SECRETARIAT AT FACULTY/INSTITUTE/CENTER

PROGRAMME COORDINATOR FOR MASTER TAUGHT COURSE PROGRAMS

SOP POSTGRAD STUDY

















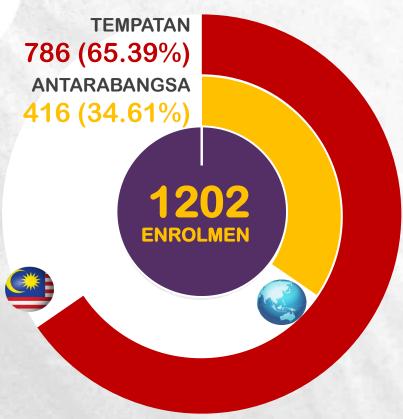


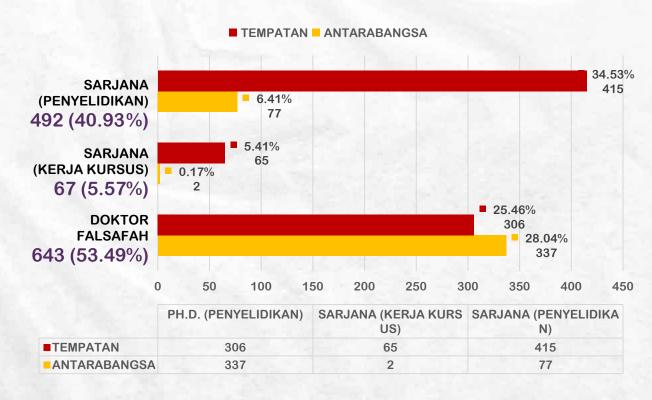


Universiti Malaysia Terengganu

ENROLMENT STATISTICS (ACTIVE STUDENTS)

ALL our postgraduate programmes are accredited by Malaysian Qualification Agency (except for new taught course programmes)





As of October 22, 2024















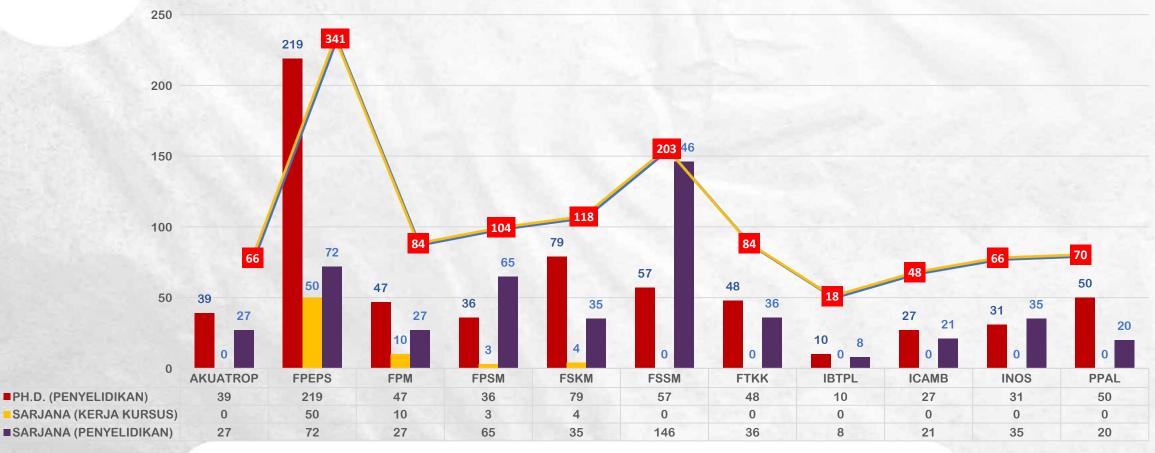




ENROLMENT STATISTICS (ACTIVE STUDENTS)

ENROLMEN - FAKULTI / INSTITUT (PROGRAM)





















PPS MANAGEMENT



Prof. Ts. Dr. Amiza Mat AminDirector



Assoc. Prof. ChM. Dr. Siti Kamilah Che Soh Deputy Director



Nur Affzan Afieka Binti Ahmad Affluh Secretary



Zulkarni Ismail Senior Assistant Registrar



Fatin Athirah Azmi Assistant Registrar





















PPS STAFFS

POSTGRADUATE ACADEMIC MANAGEMENT SECTION



STUDENT AFFAIRS SECTION



Fatin Athirah Azmi (N41) fatinazmi@umt.edu.my, ext: 4330



Zulkarni Ismail (N44) zulkarni@umt.edu.my, ext: 4537



Aizan Ibrahim (N32)
aizan@umt.edu.my, ext: 4393
STUDENT AFFAIRS (REFUND CLAIM
FOR CONFERENCE REGISTRATION
FEE, POSTGRADUATE ROOM,
STUDENT DEVELOPMENT
ACIVITIES)



Kamizah Ibrahim (N22) kamizah@umt.edu.my, ext: 4335 POSTGRADUATE STUDIES AND RECORD (FTKK, FSKM, FSSM, INOS, IMB, IBPTL)



Faridah Jaafar (N26) ida@umt.edu.my, ext: 4588 ADMISSION & GRADUATION



Suraya Mohamad (N19)
suraya@umt.edu.my, ext: 5057
STORE MANAGEMENT, PURCHASE
ORDER, STUDENT AFFAIRS



Nur Atira Fazrina Ab Halim (N19) atira.fazrina@umt.edu.my, ext: 4335 POSTGRADUATE STUDIES AND RECORD (FPEPS, FPM, FPSM, AKUATROP, PPAL)



Sufizatul Ain Mamat sufizatul.ain@umt.edu.my, ext: 4588 DATA AND SYSTEM MANAGEMENT



Rosli Alias (N11)
roslia@umt.edu.my, ext: 5057
COUNTER AND GENERAL SERVICES

















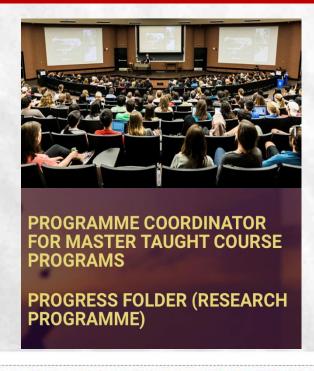


INTERCONNECTION OF POSTGRADUATE STUDY PROCEDURES BETWEEN STUDENT, PTj

(Faculty/Institute/Centre/International Centre) AND PPS

PROGRAMME COORDINATOR FOR COURSEWORK AND POSTGRADUATE SECRETARIAT (MASTER & PhD)

SOP SUMMARY FOR POSTGRADUATE STUDY





Please check which step are you referring to the Summary of SOP for Postgraduate Study-To ensure that you ask the right person



















ADMINISTRATION & ACADEMIC OPERATIONS THAT NEED APPROVAL FROM POSTGRADUATE STUDIES COMMITTEE (JKPS) OF FACULTY/INSTITUTE/CENTRE

Admission

 New admission application

Chairman: Dean/Director

Changes in

- Supervision
- Study Programme
- Field of study
- Faculty/ Institute/ Centre
- Deferment of study
- Withdrawal
- Appeal
- Conversion
- Mode of study

Examination management

- Examination results (Taught Course)
- Progress Evaluation Result (Research)
- Viva voce result
- Graduation (Taught Course and Research)
- Grade review appeal
- Examination resit

Miscellaneous

- Extension of duration of study
- Candidature Assessment (CA)
- Exemption of Research Methodology course













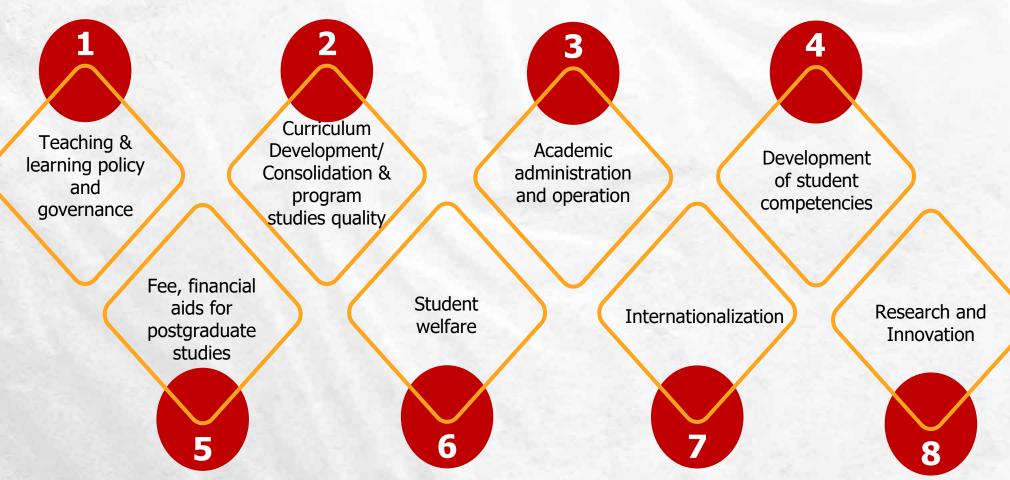








MEETING AGENDA IN POSTGRADUATE STUDIES COMMITTEE (JKPS) AT UMT LEVEL



Chairman: **Deputy Vice** Chancellor (Academic & International)



















ACADEMIC ADMINISTRATION & OPERATION THAT NEED RECOMMENDATION & APPROVAL FROM UMT JKPS

AWARD OF GRADUATION FOR POSTGRADUATE STUDIES (BY RESEARCH)

UMT JKPS:
Recommendation
UMT SENATE: Approval

2

CONVERSION OF MASTER TO PhD PROGRAMME

UMT JKPS:
Recommendation
UMT SENATE: Approval

3

APPEAL TO TERMINATION DUE TO:

- 1) Exceeding the duration of study
- 2) Failure and terminated (GB)

UMT JKPS: Approval UMT SENATE: Notification



















LATEST RULES/ REGULATIONS/ SOP/FEES









PROSEDUR PENGAJIAN SISWAZAH
UNIVERSITI MALAYSIA TERENGGANU

Disediakan oleh: Pusat Pengurusan Siswazah Tarikh Kuatkuasa: 13 Mac 2022













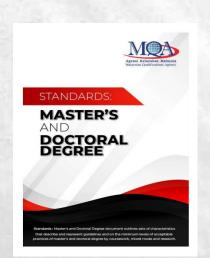


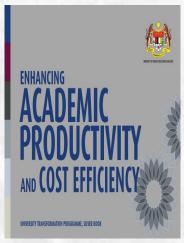






REFERENCES USED





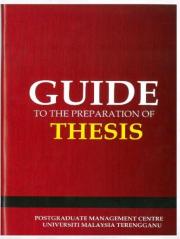
KOMPILASI

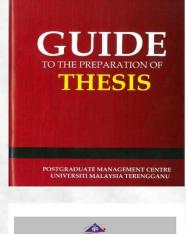
DASAR JAMINAN KUALITI

PENDIDIKAN TINGGI

(2009 - 2020)

EDISI KETIGA















GARIS PANDUAN PENGURUSAN KESELAMATAN

KERTAS PEPERIKSAAN AKHIR



















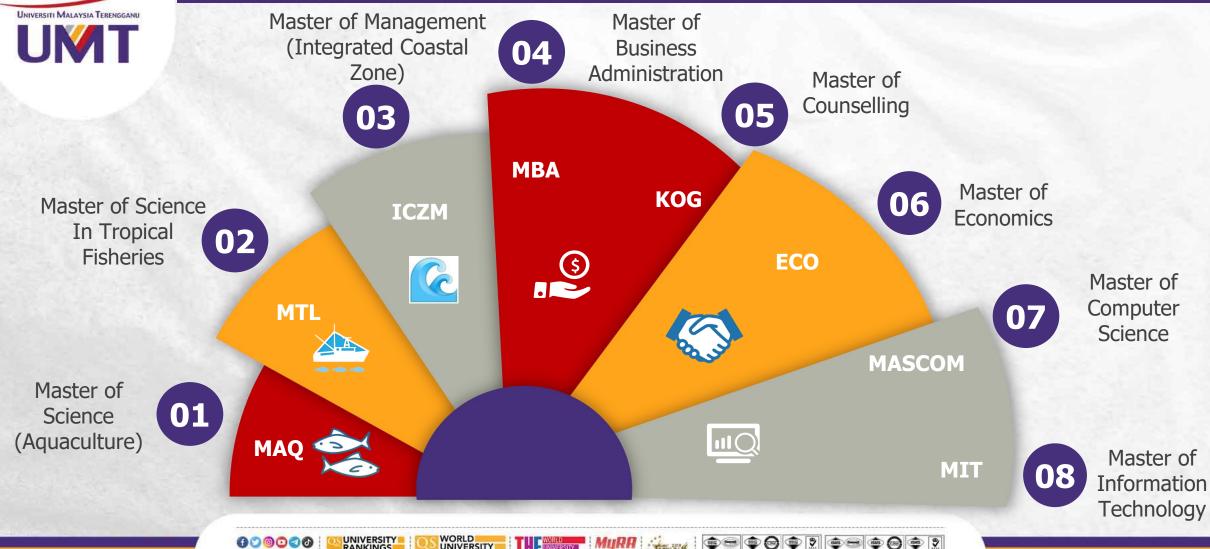






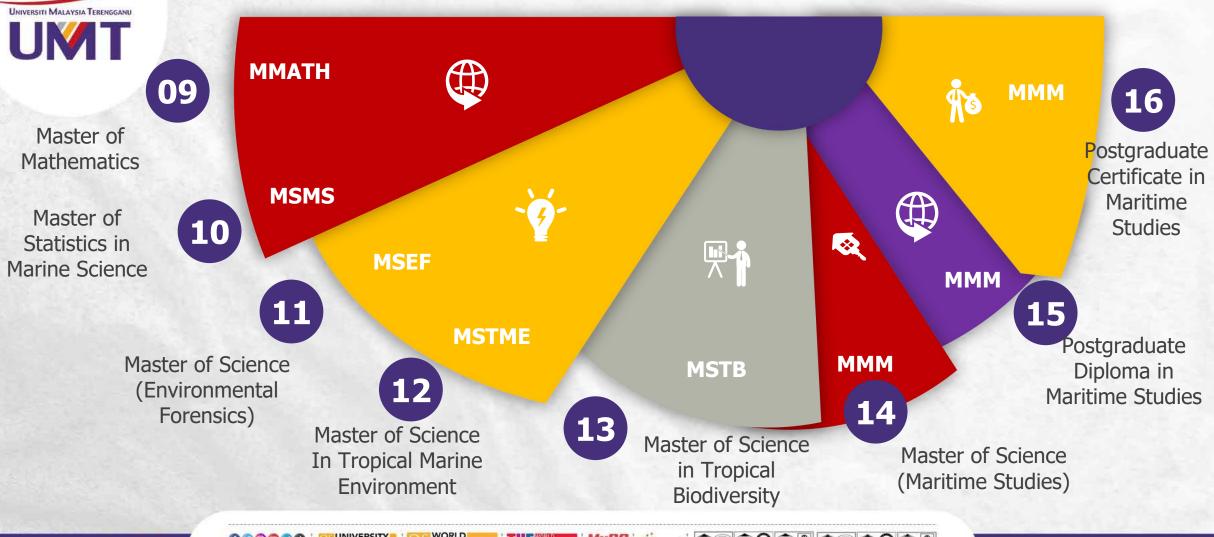


MASTER BY COURSEWORK



Universiti Malaysia Terengganu

MASTER BY COURSEWORK













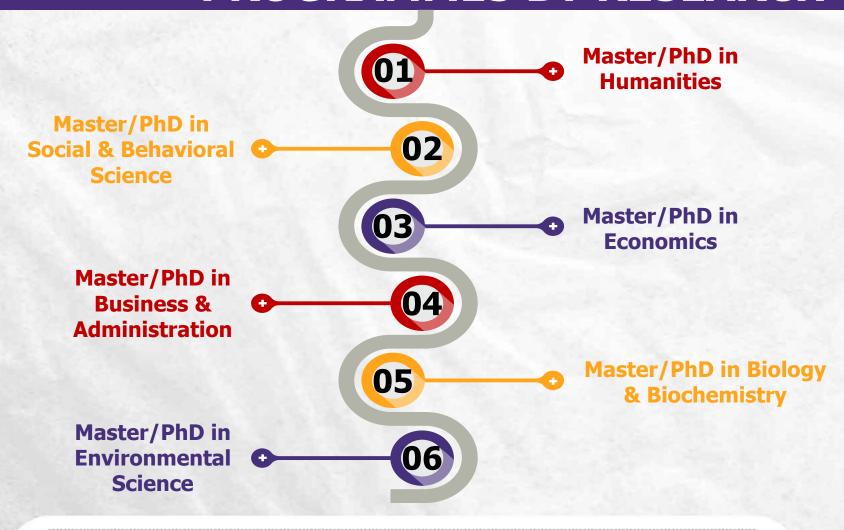








PROGRAMMES BY RESEARCH













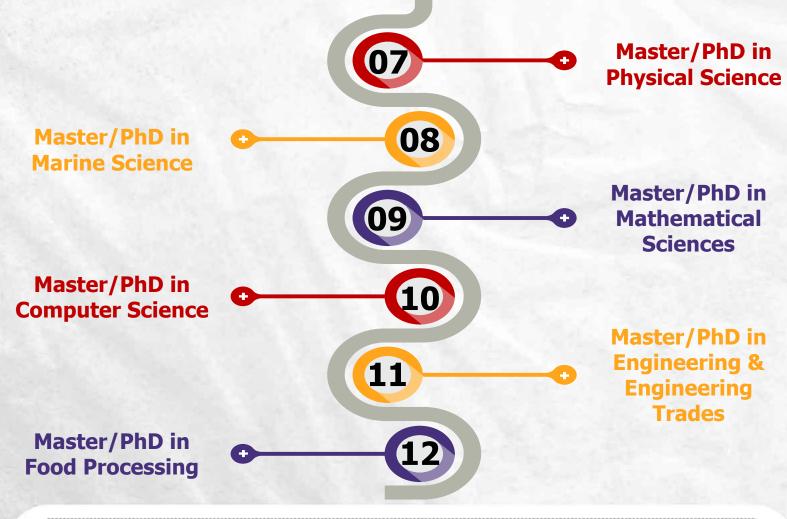








PROGRAMMES BY RESEARCH





















PROGRAMMES BY RESEARCH





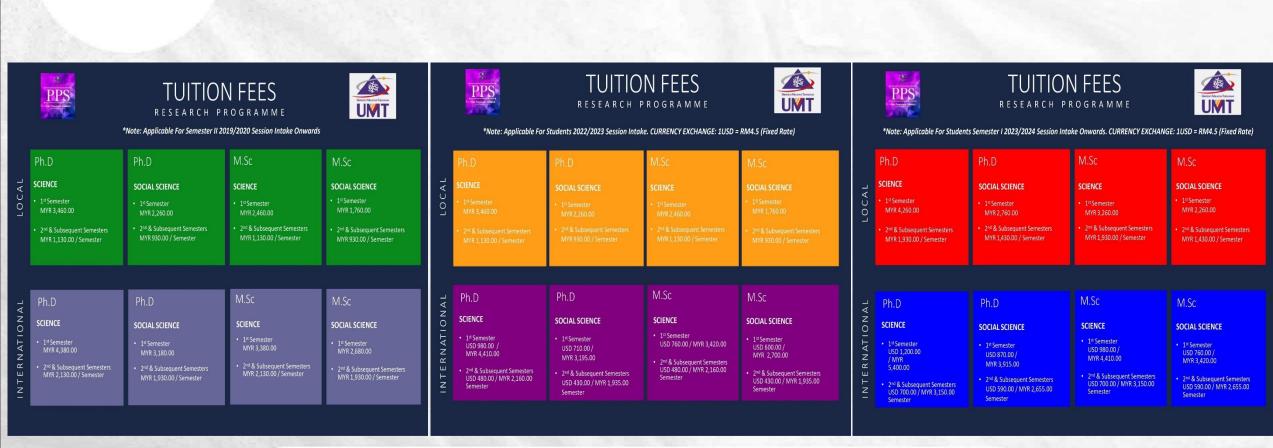








TUITION FEE RESEARCH — REFER PPS WEBSITE

















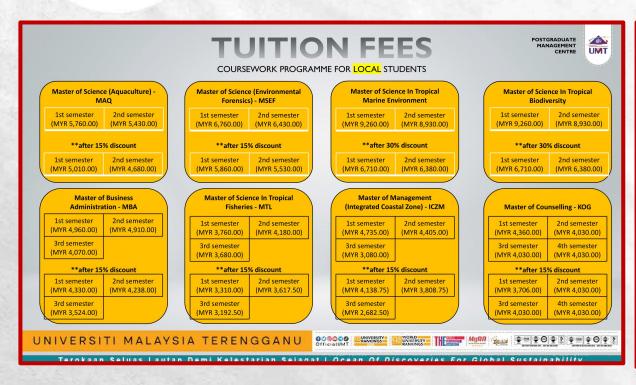


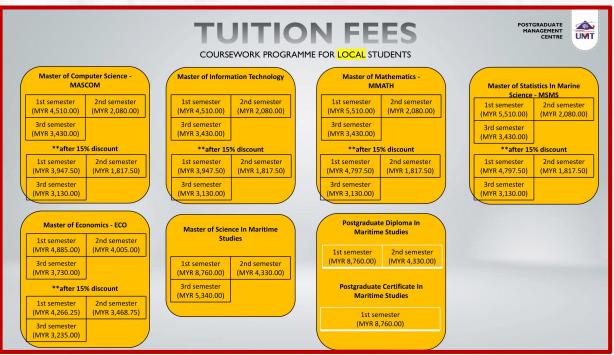






TUITION FEE COURSEWORK – REFER PPS WEBSITE

















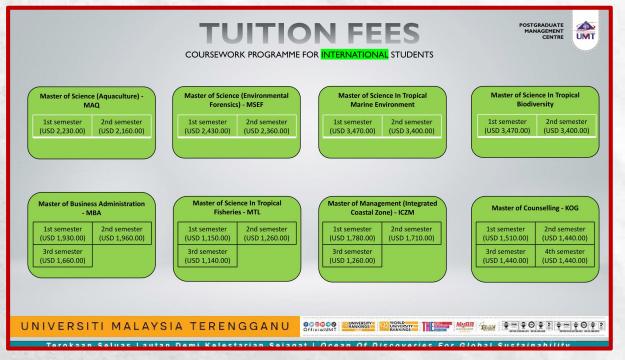


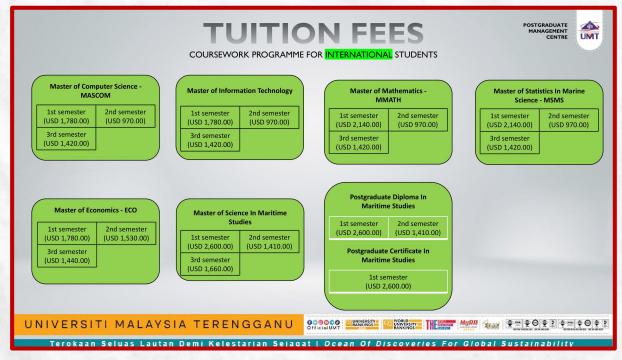






TUITION FEE COURSEWORK – REFER PPS WEBSITE





















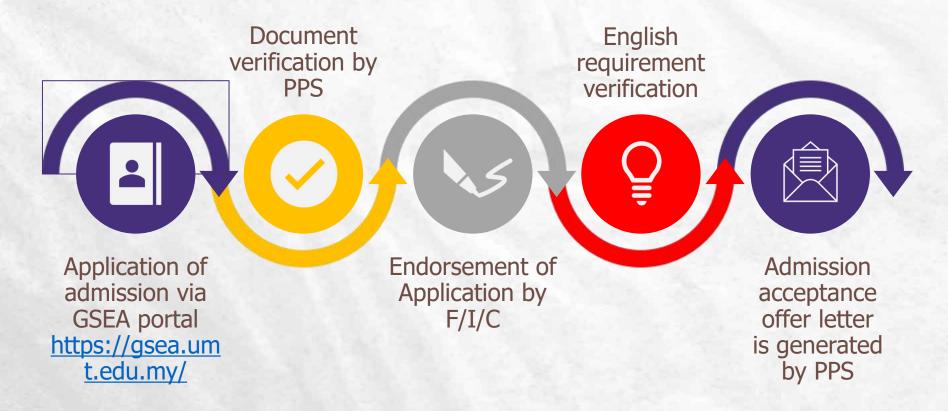








POSTGRADUATE ADMISSION





















PAY TUITION FEE/ REGISTER EVERY SEMESTER AND GRADUATE WITHIN THE PERMITTED PERIOD



	Full Time		Part	Graduate on		
Programme	Number of Minimum semester	Number of Maximum semester	Number of Minimum semester	Number of Maximum semester	Time	
PhD	4	10	6	14	3.5 years	
Master	Master 2 6		4	10	2 years	

New student: have to register face to face



Current students: who failed to register will have his/her name dropped

(GUGUR NAMA (GN)). Student may appeal within 1 year to continue

study



Application to extend duration of study:

- Made to the faculty
- Made 3 months before the last semester ends.
- Not allowed to change the study to part time after maximum duration

of study is reached



Approval:

JKPS of faculty/institute/centre (1 semester/application; maximum 2 applications)









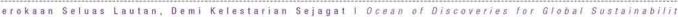








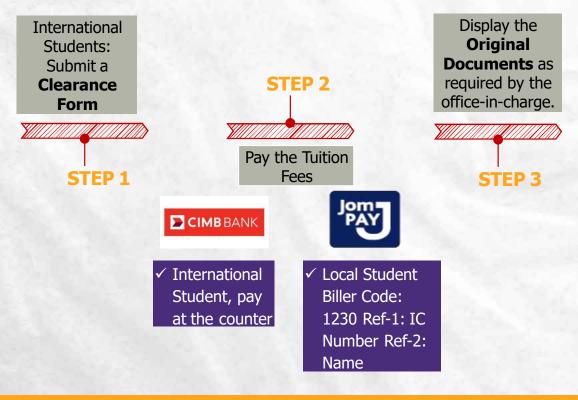






PROCEDURE OF REGISTRATION FOR NEW STUDENTS AFTER **CLEARANCE OF VISA - FACE TO FACE**

International student obtain eVAL medical check up at **UMT Medical Centre** (RM250) – pay insurance (RM505) -Submit clearance form to IC





- ✓ Application for Student Card
- ✓ Letter of Undertaking of Indemnity
- ✓ Application for Library Membership



*Note:

- Mode of Registration for New Students is **Face-to-Face** at the **Postgraduate Management Centre**
- Failure to register within the stipulated date, please apply for deferment by emailing us at gs.admission@umt.edu.my























IMPORTANT DATES OF STUDENT ADMISSION FOR EACH SEMESTER, ACADEMIC SESSION

WEEK 04

Last Week
Registration for
Coursework
Students

WEEK 10

Last Week for Late Registration (with penalty) for Current **Research** Students



















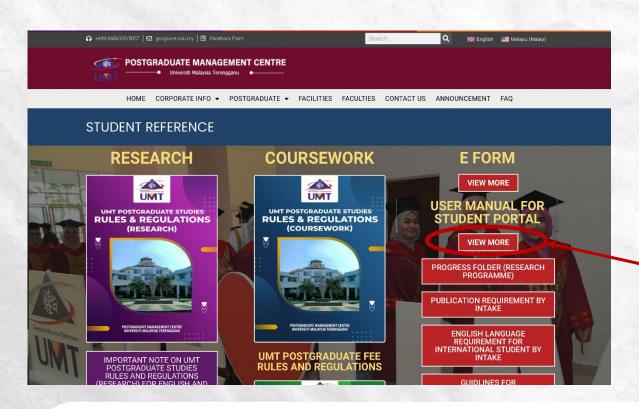






REGISTRATION FOR CURRENT STUDENT

- ONLINE (UNTIL WEEK 4)
- MANUAL (AFTER WEEK 4) WITH LATE REGISTRATION FINE OF RM100 (PAY THE TUITION FEE AND EMAIL PROOF OF PAYMENT TO gs.daftar@umt.edu.my



- ✓ The instruction for online registration is available at PPS website
- ✓ Check the instruction from PPS whether you should register online or manual (may vary based on student intake)

















WHY YOU CANNOT LOGIN MyNemo STUDENT ACCOUNT?

1. You do not remember your password

- Please contact Mr. Talib (ICT section) at talib@umt.edu.my
- Next, please follow the **User Manual** for postgraduate student

2. Your student status is not active or defer

(Your status in the last semester is either Drop Name (Gugur Nama, GN), or Fail and Terminated (Gagal Berhenti, GB)

- For GB status, you have to apply for new admission
- For GN, you have to appeal to PPS by emailing to gso@umt.edu.my (within 1 year of the date of GN letter). GN is allowed **once only** during your study. Your appeal will be approved by the faculty and PPS will email the approval letter. Then only you can register.
- You have to email to gs.daftar@umt.edu.my informing us that you want to register for the new semester. For international student, please attach the clearance form as well.
- PPS will change your status to active.



















OBTAINED "SATISFACTORY" / MEMUASKAN GRADE (M) FOR PROGRESS REPORT EVERY SEMESTER



Student progress is evaluated at the end of each semester

Minimum meetings
 with supervisor is twice
 per semester. Fill in
 the Postgraduate
 Research Student
 Meeting Record form
 as record

•Students with 2
consecutive "NOT
SATISFACTORY/TIDAK
MEMUASKAN" grade
will have failed and
terminated (GB) status

•It is recommended that the students prepare progress report to assist the progress evaluation by the main supervisor



















SEMESTER ACADEMIC STANDING

A REGISTERED STUDENT WILL BE GIVEN THE SEMESTER ACADEMIC STANDINGS BASED ON THE FOLLOWING STATUS



Good Standing (KB) (Kedudukan Baik)

Achieves an 'M' grade for current semester



Probation (KS) (Kelulusan Bersyarat)

Achieves a 'TM' grade for current semester.



Termination of Candidature (GB) (Gagal dan Diberhentikan)

Receives a 'TM' grade for two semesters or failed to complete his/her study within the maximum duration and subject to clause 7.4



Completed (TP) (Tamat Pengajian)

Completed when he/she has fulfilled all requirements as specified by the programme (UMT Postgraduate Committee's approval)



Graduated (GD) (Bergraduat)

Senate's approval























PASSED RESEARCH METHODOLOGY COURSE (1st year)

1 credit hour: offered every semester

- 1. **PPS5011** Research Methodology in Technology and Engineering
- 2. **PPS5021** Research Methodology in Social Science
- 3. **PPS5031** Research Methodology in Applied Science
- **INOS student** is encouraged to take audit course OCN 5003 **Tropical Oceanography** starting Semester 2 **Academic Session** 2020/21

Exemption

- Approval from Postgraduate Studies Committee (JKPS) of faculty/institute/centre
- Students has taken relevant equivalent course during master's degree

Registration

- Online Registration (until Week 4)
- Lecture: Week 6 to Week 14 (9 weeks)

Assessment

- Lecture Attendance 70%
- Proposal Writing 20%
- Oral Presentation 10%
- Passing mark = 55%
- Students will obtain **AU** grade in the results if the students passed the course





















CHECK YOUR RESULT (RESEARCH METHODOLOGY COURSE & PROGRESS EVALUATION) AT KURSUS DAFTAR IN MYNEMO

« K	« KURSUS DAFTAR								
NO.	SEMESTER	KURSUS	TARAF KURSUS	TARIKH DAFTAR	KEPUTUSAN	MARKAH	GRED	TARIKH KEPUTUSAN	PADAM
1	2020/21-1	PPS5021 (KAEDAH PENYELIDIKAN DALAM SAINS SOSIAL)	KURSUS AUDIT	03-MAR- 2021		(AU)	
2	2020/21-1	PGN5999 (TESIS MASTER)	KURSUS WAJIB				М		
3	2020/21-2	PGN5999 (TESIS MASTER)	KURSUS WAJIB				М		
4	2021/22-1	PGN5999 (TESIS MASTER)	KURSUS WAJIB				М		
5	2021/22-2	PGN5999 (TESIS MASTER)	KURSUS WAJIB				М		
	+ Kemaskini								



















PASSED CANDIDATURE ASSESSMENT (CA)



All postgraduate candidates are required to complete their Candidature Assessment by fulfilling the following requirements

FULL-TIME

Must be completed within four
 (4) semesters for PhD OR two
 (2) semesters for Master

PART-TIME

Must pass the Candidature Assessment within eight (8) semesters for PhD OR four (4) semesters for Master

3. External assessor(s) can be appointed if there is no related expertise from the faculty/institute/centre



4. All candidates must undergo Candidature Assessment conducted by the faculty/institute/centre

5. Present proposal in a Candidature Defense session. The members of the committee comprise two (2) assessors for Master or PhD. Maximum of 3 attempts are allowed.



















PUBLICATION REQUIREMENTS (COMPULSORY STARTING SEMESTER 2 ACADEMIC SESSION 2016/17 INTAKE)



Publication requirement (**journal article**) may varies with student intake

All publication will be verified by UMT Library (PSNZ)

Published journal articles (supervisor key in publication details in e-profile and will be verified by PSNZ)

Accepted journal article
(fill in Verification of
Accepted Journal
Article form and email
to PSNZ for
verification of journal)

















PUBLICATION REQUIREMENT STARTING SEMESTER 2 SESSION 2022/23

Students are required to fulfil the following publication requirements before graduating:

Programme	Requirements of Publication	Type of Publication
PhD	At least:- 2 journal articles (accepted)	Clarivate Analytics Web of Science (CA-WoS) /Scopus Journal
Master	At least:- 1 journal article (accepted)	Clarivate Analytics Web of Science (CA-WoS) /Scopus /MyCite Journal

- a) The publication must be related to the student's research in his/her submitted thesis.
- b) Only publications made during the candidature can be accepted.
- c) Publications must be published with the supervisor(s).
- d) One of the supervisors shall act as the corresponding author.
- e) The student must be the main author (first author).
- f) In the event of two or more students co-author in a journal article, only one student is allowed to use this article to fulfil his/her graduation requirement.



















CHECKLIST FOR GRADUATION REQUIREMENTS

SUBMIT THESIS, PASSED VIVA VOCE AND SUBMIT CORRECTED THESIS























CHECKLIST FOR GRADUATION REQUIREMENTS

SUBMIT THESIS, PASSED VICA VOCE AND SUBMIT CORRECTED THESIS























IMPORTANT POINTS IN POSTGRADUATE RULES & REGULATIONS (BY RESEARCH) 2023

REGISTRATION, DEFERMENT & WITHDRAWAL

Registration of New Students

Recommended until Week 10; no penalty for late registration

1

Registration of Continuing Students

Until Week 4 (after week 4- a late registration penalty of RM100 will be charged)

2

Deferment of Study

- Application: Until Week 4 (No tuition fees charged)
- Application After Week 4: Tuition fees will be charged
- Maximum Period of Deferment: Total of 2 Semesters
- Not Allowed: Students submitted PG-11 (Notice for Thesis Submission)
- Approval: Postgraduate Committee of faculty/institute/centre

Application for Reinstatement (for GN case)

- Application: Made to Postgraduate Management Centre
- Lapsed time for Application: Not more than 1 year after termination/withdrawal letter was issued
- Approval: Postgraduate Committee of faculty/institute/centre
- Application after 1 Year Period: Apply new admission















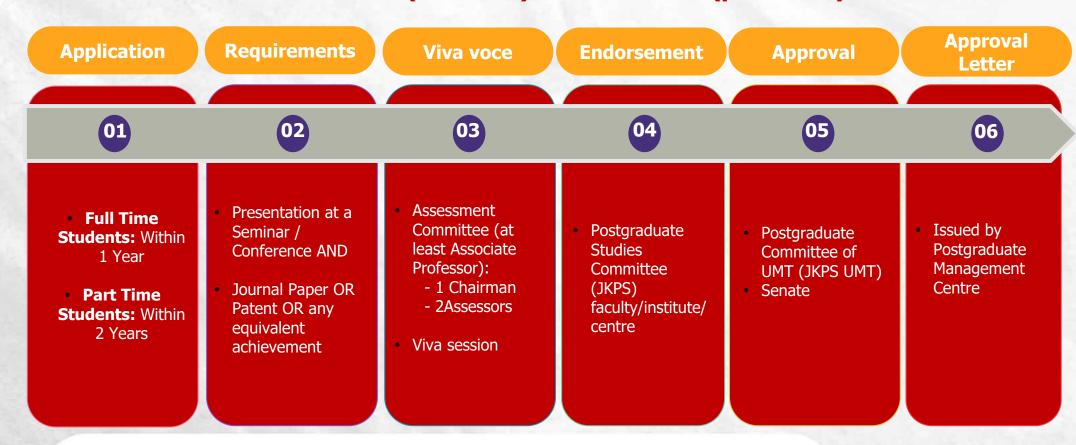






IMPORTANT POINTS IN POSTGRADUATE RULES & REGULATIONS (BY RESEARCH) 2023

CONVERSION (MASTER TO PhD) Approval by Senate must be obtained within semester 2 (full-time) or semester 4 (part-time)





















IMPORTANT POINTS IN POSTGRADUATE RULES & REGULATIONS (BY RESEARCH) 2023

APPEAL AGAINST TERMINATION (GB)

Application Requirements **Approval Letter Endorsement Approval** 05 02 All outstanding and current fees and other Postgraduate Postgraduate charges are settled No later than 2 weeks Committee of UMT Issued by Committee faculty/ after the Senate result Postgraduate institute/ centre Supporting letter/ is released **Management Centre** Notification to document form the **University Senate** main supervisor





















IMPORTANT POINTS IN POSTGRADUATE RULES & REGULATIONS (BY RESEARCH) 2023

THESIS EXAMINATION

Thesis Examination Committee

- Chairman:
 - ✓ PhD: at least Associate Professor with PhD
 - ✓ Master: at least Senior lecturer
 - ✓ Within the same or across faculty/institute/centre
- Examiner(s):
 - ✓ PhD: 3 (1 internal UMT,
 2 external 1 from
 Malaysia, 1 from abroad)
 - ✓ Master: 2 (1 internal UMT, 1 external)
- Secretary: academic staff

Requirement & Role(s) of Chairman

- Requirement (s) of Chairman:
- Experienced in supervising postgraduate students to completion
- ✓ Has assessed postgraduate student's thesis
- Role(s) of Chairman:
 - ✓ Moderating a viva
 - ✓ Ascertaining that the thesis fulfils the rules and regulations as stipulated in the Guide to the Preparation of Thesis
 - ✓ Submitting a complete report of the viva.

Requirement of Examiners

- Examiners must have the academic qualification of no less that the supervisor.
- Examiners should be appointed from those with established reputation in the subject area of the thesis
- PhD: at least Associate Professor
- Master: at least Senior Lecturer with PhD.
- Examiner without the required qualification: Approval by the Senate.
- Examiners have supervised candidates at the relevant level.
- Postgraduate Committee of faculty/institute/centre has the final say on the appointment of thesis examiners

Viva voce

- Convening the Viva:
 - ✓ The faculty/ institute/ centre has received the reports from the examiners
 - ✓ The chairman and at least 1 examiner (Master) and at least 2 examiners (PhD) are present.
 - The supervisors may attend the viva as an observer.



















IMPORTANT POINTS IN POSTGRADUATE RULES & REGULATIONS (BY RESEARCH) 2023

DECISION ON THESIS

Accepted with Minor Correction

- A maximum period of 6 months
- Extension period: **not exceed 3 months**
- Approval: Postgraduate Committee faculty/ institute/ centre

Accepted with Major Correction

- A maximum period of 12 months
- Extension period: not exceed 3 months
- Approval: Postgraduate Committee faculty/ institute/ centre

Rejected

- Thesis does not meet the requirement of a PhD/Master degree OR
- Candidate failed to submit the corrected thesis within the stipulated time

Appeal on Thesis Examination Result

Candidate is allowed to appeal to the faculty/institute/centre within 2
weeks after receiving results from the faculty (For Rejected case only).



















RESPONSIBILITY OF SUPERVISOR/FACULTY/INSTITUTE/CENTRE TO FACILITATE THE STUDENT

Approval of application

Checking of information & approval of application- courses add/drop subjects

Nomination of supervisor

Evaluation of research progress (research) & final examination (taught courses)

Preparation of proposal

Preparation of chemicals/consumables/equipment/laboratory

Claim of bench fee (depend on faculty/institute/centre)

Approval of deferment

Candidature Assessment

Notice, thesis submission and viva voce

Nomination of examiners for thesis

Verification of graduating student

Student may refer to Postgraduate Student Personal Progress Folder

(Research student) for detailed checklist or suggestion of progress throughout the study to graduate on time











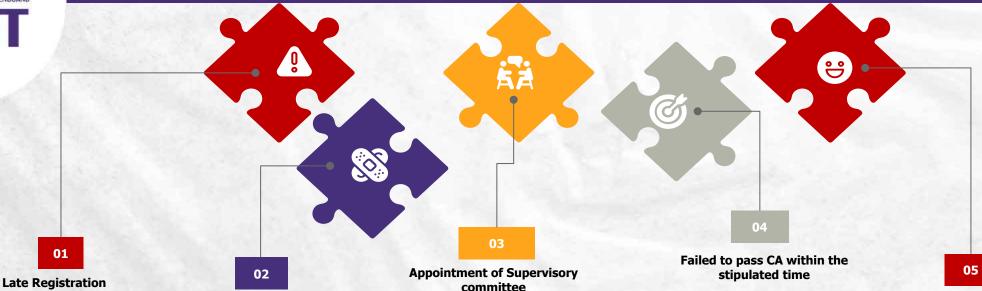








COMMON ISSUES FOR POSTGRADUATE STUDIES (BY RESEARCH)



- 1. Issue: New student register last minute at the end of the semester. Implication: Lecturer may give "unsatisfactory" (TM) result to the student.
- **2. Issue:** Continuing students register late or fail to register. Implication: The students' name will be dropped. It will take time for the student's appeal to be approved, before the student can register. Approval: JKPS at faculty/institute/centre
- 1. Issue: Student apply deferment after 4th week. **Implication:** Student has to pay full tuition fee. For genuine case, student can appeal to UMT Bursary for approval by UMT Fee Committee.

Deferment of Study

1. Issue: Delay in approval / re-nomination of supervisory committee. Implication: a) students have problem with the research, b) Students will get unsatisfactory grade by the original supervisor.

Approval JKPS at faculty/institute/centre

1. Issue: Student failed to pass CA within the stipulated time. Or within 3 attempts.

Implication: Student will get GB status.

Submission of Thesis Correction outside stipulated time

1. Issue: Student did not comply with maximum extension period (3 months) for submission of the corrected thesis.. Implication: The student's thesis will be rejected and student obtains GB status. Approval: JKPS at faculty/institute/centre.























SCHOLARSHIP OPPORTUNITY

International MSc/PhD candidate/student

- Malaysian Ministry of Higher Education Malaysian International Scholarship (100 quotas/year)
- usually open for application in May June, and the result will be out in September/October
- Candidate with offer letter may apply

Malaysian PhD student

- UMT Biasiswa Tuanku Canselor (1 quota), Biasiswa UMT (9 quotas)
 Please refer PPS website (Application in March, interview in May)
- UMT-UGent Scholarship 2 quotas available (6 months research in Uni. of Ghent)
- Coming soon in 2024 Malaysian Ministry of Higher Education will offer excellent local PG student MyBrain 2.0 scholarship (500 quotas)

















POSTGRADUATE STUDENT TRAINING

Postgraduate Management Center (PPS)

- PPS will organize a minimum of 2 students training every year
- PPA also provide financial assistance for faculty/institute/centre to do
 postgraduate training to enhance the competency of postgraduate students –
 development of academic competency of postgraduate (the training/seminar
 programme arranged by the faculty/institute/centre)
- Annual ceiling budget = RM15 x Total PG students at PTj



















POSTGRADUATE STUDENT WELFARE



All students are covered by insurance (for permanent disability or death)
Medical facilities- University Medical Centre, admission to government hospital
ward (maximum RM2500/admission)



For international students - insurance and student welfare are under international Center



Starting 1st June 2022, students may choose either to do refund claim for:

- conference registration fee **once** throughout the study (maximum RM600) or
- refund for laboratory service fee/sample and chemicals purchasing (maximum amount of RM600) – eligible only if the student's bench fee at the faculty has finished

Publication incentive - for graduating student who have published journal article (WOS/Scopus indexed) more than the graduation requirements (related to his/her thesis)— study fee reimbursement



















Terokaan Seluas Lautan, Demi Kelestarian Sejagat I Ocean of Discoveries for Global Sustainability



GENERAL FACILITIES @ UMT





















UMT MAPS





















UMT CAMPUS AND RESEARCH CENTER/STATION



































POSTGRADUATE ROOM

Access to the PG room by face recognition; please register at PPS counter to get an access

PPS COUNTER























SULTAN MIZAN HALL

SULTANAH NUR ZAHIRAH LIBRARY























MEDICAL CENTER

MARMORIS HOUSE



















UMT FACILITIES (SPORT COMPLEX)



































UMT BUS

RESEACRH VESSEL













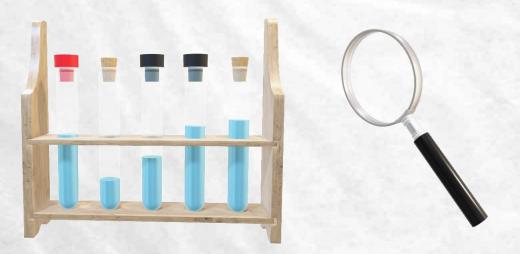








<u>FACILITIES @ CENTRAL LABORATORY, UMT</u>





















LABORATORY FACILITIES















































































PUSAT PERKHIDMATAN PENYELIDIKAN & LAPANGAN

LIST OF INSTRUMENTS



INCUBATOR

BRAND: THERMO/ HERATHERM IGS 750

FUNCTION:

Heratherm incubators are





INCUBATOR

BRAND: MMM/MC000724

FUNCTION:

Suitable for safe treatment of microbiological cultures. The INCUCELL line produces no noise and provides a very soft air flow within the chamber.

Circle stage of microb growth.



REFRIGERATED **INCUBATOR**

BRAND: NAMYFTC90E

FUNCTION:

Used for incubation of microorganism cultures, preservation of samples, determination of enzymatic activities and all use. Requiring required and constant temperatures.





OVEN

BRAND: MEMMERT

FUNCTION:

Drying, burning-in, ageing, vulcanising, curing, burn-in testing, onditioning, heated storage.



CO2

INCUBATOR

BRAND: ESCO/ CCL-170B-8

FUNCTION:

HIGH TEMPERATURE OVEN

BRAND: CARBOLITE LHT5/120/301

FUNCTION:

Suitable for removing organic contamination from glass and metal components, curing, heat shrinkage and testing of electronics materials. Temperature can reach 500C.

#Ultsohor



FURNACE

BRAND: CARBOLITE / ELF/23B/301

FUNCTION:

To provide heat for a process or can serve as reactor which provides heats of reaction Temperature can reach 1200C.



BRAND: PANASONIC



FUNCTION:

09-668 3559 7

Used for general processing to heating laboratory samples, preparing solutions, drying and heating samples or products. Dissolve agarose solution.

www.pppl.umt.edu.my



FUNCTION:

To view and take photographic images (film or digital) of electrophoretically separated nucleic acids.



RETRICERATED

BRAND: MIKROFUGE, BECKMAN COULTER BENCH TOP

FUNCTION

Nucleic acid and protein preparation, pelleting, extractions, purifications, centrations, phase separations & receptor binding, rapid sedimentation of protein precipitates, particulates & cell debris. For 1.5ml microcentrifuge.



MINI CENTRIFUCE

REFRIGERATED CENTRIFUGE

BRAND: HITACHI/CR-22N FUNCTION:

A machine with a rapidly rotating container that applies centrifugal force to its contents, typically to separate fluids of different densities or liquids from solids, up to 1L Max RPM: 1L - 9000rpm 50ml - 15000rpm.

FUNCTION: Ideal for protocols calling for fast spins with a higher RCF requirement. Ideal for PCR®, microfilter cell separation, clinical & diagnostic applications, & HPLC protocols. Fix microcentrifuge 1.5ml.



PUSAT PERKHIDMATAN PENYELIDIKAN & LAPANGAN

LIST OF INSTRUMENTS

TRANSLUMINATOR

BRAND: ENDURO

To view DNA/ RNA that has been separated by electrophoresis.

Designed for rugged use and durability with exceptional performance.



VORTEX MIXER

BRAND: VELP SCIENTIFIC ZX3

FUNCTION

To mix liquid in small vials, suspend cells and mix reagent of an assay.



STACKABLE SHAKER

BRAND: THERMO SCIENTIFIC/MAXQ8000

Used for a variety of biological cell growth. Applications include microbiology, bacteriology and cell, plant cell and tissue cultures.



UV VIEWER CABINET

BRAND: CC81 CABINET WITH ENF 280C



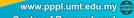
BRAND: STUART/SSL1+SSL1/10

A flexible shaker that will mix samples in tubes, vials, and microplates by shaking the sample.

With orbital rotation/shake function.







Centre of Research and Field Service - CRAFS, UMT









Centre of Research and Field Service - CRAFS, UMT













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