

PLAYBOOK SEM II 2019/2020 ACADEMIC RULES & REGULATIONS









Congratulations Universiti Teknologi Malaysia



QS World University Ranking 2020



Well done UTM staff and students!



TOP 50 Best Universities in Asia TOP 20 Universities under 50 years of establishment











Top 10 Malaysian universities in QS World University Rankings 2020				
Institution	2020 rank	2019 rank		
Universiti Malaya (UM)	70	87=		
Universiti Putra Malaysia (UPM)	159	202		
Universiti Kebangsaan Malaysia (UKM) 160= 184=				
Universiti Sains Malaysia (USM) 165= 207				
Universiti Teknologi Malaysia (UTM) 217= 228				
UCSI University 442= 481=				
Universiti Teknologi Petronas (UTP)	482=	521-530		
Taylor's University	601-650			
Management and Science University 541-550 Not ranked				
Universiti Utara Malaysia (UUM) 591-600 601-650				
Source: QS Quacquarelli Symonds 2004-2018 www.TopUniversities.com				

SUTMSynergy 4.0: A New Synergy Horizon

Faculty of Engineering

Faculty of Social Sciences and Humanities

Faculty of Built Environment and Surveying

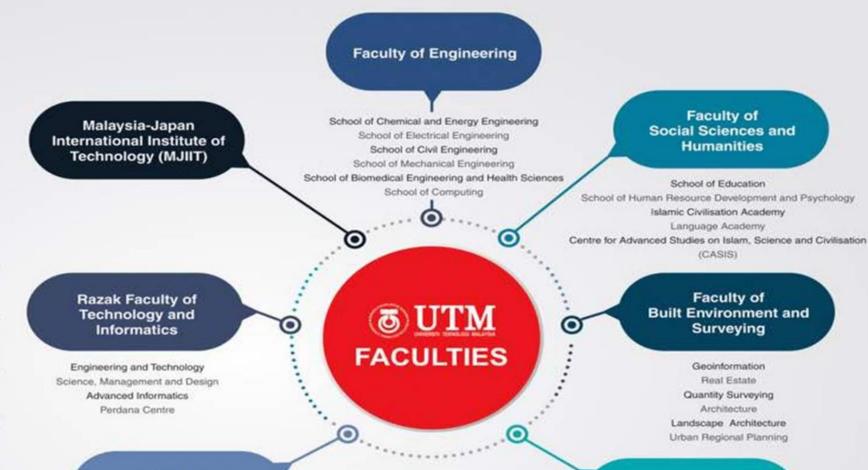
Faculty of Science

Azman Hashim International Business School

Razak Faculty of Technology and Informatics

vsia-Japan International Institute of logy (MJIIT)

> by faculty with the most (top) to academic staff (bottom)



Azman Hashim International Business School

Business Administration, UTM Kuala Lumpur Business Administration, UTM Johor Bahru Accounting and Finance, UTM Johor Bahru Information System, UTM Johor Bahru UTMSPACE

School of Professional and Continuing Education **Faculty of Science**

Physics Chemistry Mathematical Sciences Biosciences







Faculties

reneurial a global

AGENDA



















SCHOLARSHIP

WHERE IS SEKOLAH PENGAJIAN SISWAZAH (SPS)?

SCHOOL OF GRADUATE STUDIES (SPS)

F54, UTM JOHOR BAHRU

Tel: 07-5537893 Fax: 07-5537592

Email: graduate@utm.my



SCHOOL OF GRADUATE STUDIES
(SPS Kuala Lumpur)
Level 8, Menara Razak
UTM Kuala Lumpur
Tel: 03 21805188

Fax: 03-21805188



UTM POSTGRADUATE ATTRIBUTES

- SCHOLARSHIP OF KNOWLEDGE
- COMMUNICATION
- LEADERSHIP AND TEAMWORK
- RESEARCH SKILL
- LIFELONG LEARNING
- **ETHICS & INTEGRITY**

Scholarship of Knowledge Leadership Team Work Research Skill *Dipetik dari Postgraduate Attributes (by SPS)

Why Choose UTM?

Discover a wide range of

courses and study prog offered by UTM.

Life Long Learning



Communication



LISTING OF SYSTEMS FOR POSTGRADUATE PROGRAM

SYSTEM UNDER SPS

- GRADUATE STUDIES MANAGEMENT SYSTEM (GSMS)



WHAT IS IN THE SYSTEM?

Offer Letter First Assessment **Progress Report** Subject Notice of Log Book Registration Submission Key in Marks Zamalah/ Result (for Mix Mode & International Examination Coursework) Doctoral (Fund)

GRADUATE SCHOOL SUPPORTSYSTEM



Graduate Studies Management System (GSMS)

http://spsapp3.utm.my:8080/gsmsv4/index.jsp

Student	Lecturer/Supervisor	Deputy Dean	IT Manager
Username: ACIDID Password: IC/ISID No.	Username: Staff Number Password: Staff Number	Username: Code TD Password: Staff Number	Username: Manager Code Password: Staff Number



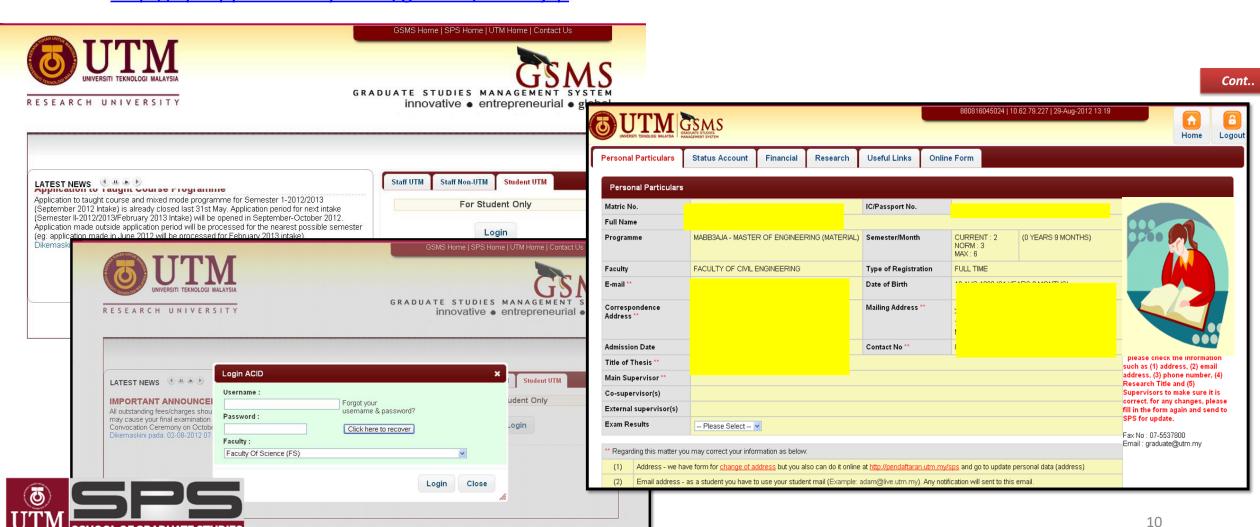
Graduate Award Management System (GAMS)

http://pgs.utm.my/gams

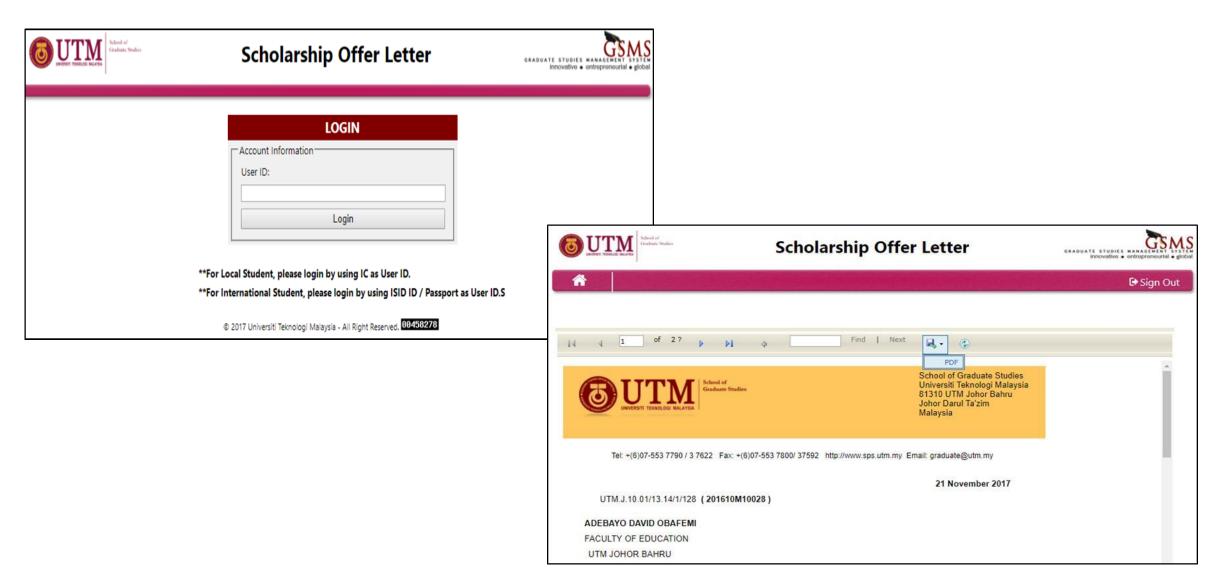
Student	Supervisor	Faculty
Username: Matric No. Password: IC No.	Username: Staff No. Password: Staff Password	Username: Faculty Code Password: Password Faculty

PROGRESS REPORTSYSTEM

- Progress report MUST BE SUBMITTED EVERY SEMESTER by ONLINE.
- Go to http://spsapp3.utm.my:8080/gsmsv4/index.jsp



SCHOLARSHIP OFFER LETTER SYSTEM

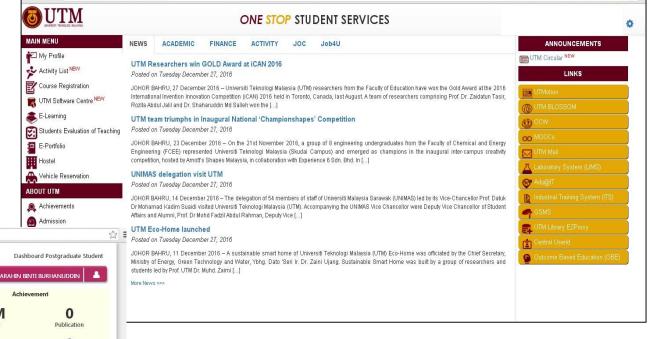


GRADUATE AWARD MANAGEMENT SYSTEM (GAMS)

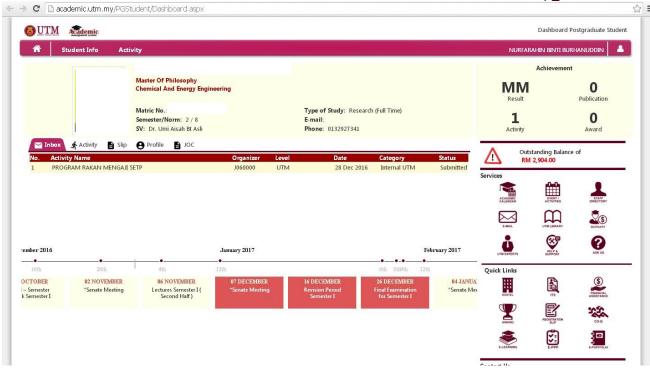




PORTAL MyUTM (https://my.utm.my) Under UTM



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- ✓ Courses Registration
- ✓ Students Academic Record
- ✓ Students Financial Record
- ✓ Results

C A https://mv.utm.mv/iportal.php

- ✓ Students Activity
- ✓ Progress Report
- ✓ Pre Transcript





The system has been effective since 1 January 2017 and it is one of the modules in the **UTMACAD** web.



Who is it for?

- 1.All UTM Students, particularly those representing any Associations, Clubs, Residential College Student Committees (JKM), Uniform Bodies (Students are required to attend at least three (3) Holistic Student Development activities per year).
- 2.Staff members responsible in student activities and reporting (PTJ & Faculty) UTM Johor and UTM Kuala Lumpur.



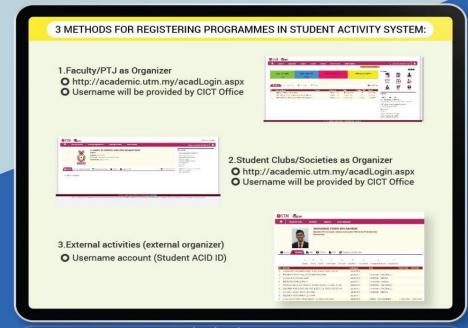
What is the purpose?

- 1.To serve as the main source of Student Co-Curriculum Reporting and Activity Data. (Based on UTM Global Plan Phase III 2018-2020 under Main Focus Areas (KFA1) P3: Transformative Campus Experience)
- 2.To ease the student program approval process.
- 3.To support the Academic Award nomination process.



Advantage:

- 1. All programme-related processes namely program application, application for support, approval, attendance registration and activity reporting are inclusive in this system.
- 2. All registered programmes will contribute towards the Student Activity Transcript





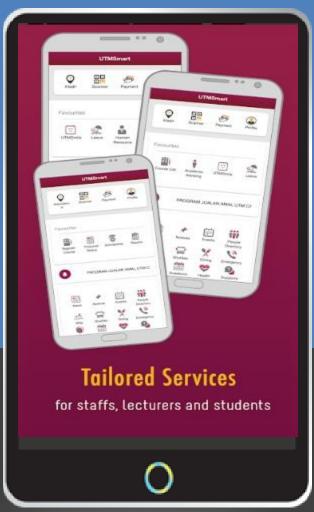
Please make sure all activities recorded in UTMACAD system



ACADEMIC AWARD (UTM Convocation)

UTMSmart





- Academic Calendar
- Thesis Journey





RESPONSIBILITY

YOUR RESPONSIBILITY TOWARDS YOUR STUDY IN UTM!

ACADEMIC RULES & REGULATIONS

Download from SPS Website:
http://sps.utm.my/wpcontent/uploads/2018/11/PERA
TURAN-AKADEMIK-PENGAJIANSISWAZAH.pdf







Things to REMEMBER!!



Academic Calendar



Course Registration



Pay your Fees



Progress Report for Research



Complete and Attend Examination for Coursework



IMPORTANT DATES OF COURSE REGISTRATION FOR POSTGRADUATE PROGRAMME SEMESTER II, 2019/2020 SESSION

LATE COURSE REGISTRATION (WITH PENALTY)

JB: 23 – 27 FEBRUARY 2020

KL: 24 – 28 FEBRUARY 2020

(With penalty RM 100 per course)

AMENDMENT OF COURSE REGISTRATION (WITH PENALTY)

JB: 8 - 12 MARCH 2020

KL: 9 - 13 MARCH 2020

(With penalty RM 100 per course)

REMINDER & TERMINATION STATUS

A student must register a course/ research every semester. Those who fail to register without acceptable reasons will be TERMINATED



COURSE REGISTRATION (ONLINE)

5 – 21 FEBRUARY 2020

AMENDMENT OF COURSE REGISTRATION (ONLINE)

1 – 5 MARCH 2020

COURSE WITHDRAWAL (TD)

JB: 15 MARCH - 9 APRIL 2020

KL: 16 MARCH – 10 APRIL 2020

(A penalty RM 100 per course will be charged after this date)

Prepared by AMD | Jan 2020

PROGRAMMES OFFERED

■ MASTER'S DEGREEAWARD

- M.Eng / M.Sc / M.Ed / M.Mgt / M.Arch / MBA
- By Taught Course/ Mix Mode/ Full Research
- Duration: Minimum of 1 year (Full Time)

☐ DOCTORAL DEGREES AWARD:

- PhD / Eng. Doctorate
- Full Research Study / Taught Course & Research
- Duration: Minimum of 3 years (Full Time)

NEED TO KNOW!

MODE OF PROGRAMMES

→ MASTER'S DEGREE BY TAUGHT COURSE

- Courses and Master's project
- Minimum 40 credit-hours of taught subjects
- Minimum 2 semesters (1 Year)

■ TAUGHT COURSE ANDRESEARCH

Courses and Master / Doctoral dissertation

☐ FULL RESEARCH

Thesis and oral examination at end of study

DURATION OF STUDY

GRADUATE ONTIME (GOT)	
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FULI	TI	ME
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LEVEL OF **STUDY**

MINIMUM

MAXIMUM

(REGISTERED **SEMESTER)**

(SEMESTER)

Master Degree

(1 year)

8

(4 years)



*Doctoral

(3 years)

16

(8 years)

Graduate-on-Time (GOT) refers to students who completed their study within normal duration.

GOT for PhD: 42 months GOT for Master: 24 months







BACHELOR DEGREE & POSTGRADUATE PROGRAMME

UTM JB	UTM KL	PROGRAMME	PUBLIC HOLIDAY
26 – 28 August 2019	4 September 2019	International Student Orientation Program (ISOP) Undergraduate	
4 – 5 September 2019	4 – 5 September 2019	Course Registration for Undergraduate Students for Semester I, 2019/2020	
4 – 19 September 2019	4 – 19 September 2019	Course Registration for Postgraduate Students for Semester I, 2019/2020	
PG : 26 - 28 August 2019	PG : 7 – 8 September 2019	Registration of New Students Postgraduate	
UG : 3 September 2019	UG : 3 September 2019	Registration of New Students Undergraduate (1 Day)	
3 - 6 September 2019	3 - 6 September 2019	Student Orientation Week (MMM) Undergraduate (4 Days)	
SEMESTER! 8	3 SEPTEMBER 2019 - 6 FL	EBRUARY 2020 - UTM JB • 9 SEPTEMBER 2019	7 FEBRUARY 2020 - UTM KL (22 WEEKS)
8 September - 24 October 2019	9 September - 25 October 2019	Lectures Semester I (First Half) (7 Weeks)	Yang Dipertuan Agong's Birthday - 9 September 2019 (Monday) Malaysia Day - 16 September 2019 (Monday) Hal Almarhum Sultan Iskandar (JB Only) - 5 October 2019 (Saturday)
27 - 31 October 2019	28 October - 1 November 2019	Mid-Semester Break for Semester I (1 Week)	Deepavali - 27 October 2019 (Sunday) (JB Only) Deepavali - 28 October 2019 (Monday) (KL Only)
2 - 5 November 2019		*63rd Convocation Ceremony	N
3 November - 19 December 2019	4 November - 20 December 2019	Lectures Semester I (Second Half) (7 Weeks)	Birthday of Prophet Muhammad S.A.W 9 November 2019 (Saturday)
8 – 19 December 2019	9 – 20 December 2019	Course Pre Registration for Undergradute Students for Semester II, 2019/2020	
22 - 26 December 2019	23 - 27 December 2019	Revision Period Semester I (1 Week)	Christmas Day - 25 December 2019 (Wednesday)
29 December 2019 - 16 January 2020	30 December 2019 - 17 January 2020	Final Examination for Semester I (3 Weeks)	New Year (KL Only) 1 January 2020 (Wednesday)
19 January - 6 February 2020	20 January - 7 February 2020	Final Break for Semester I (3 Weeks)	Chinese New Year - 25 & 26 January 2020 (Sunday & Manday) (J8 Only) 26 & 27 January 2020 (Monday & Tuesday) (KL Only) Federal Territory Day (KL Only) - 1 February 2020 (Saturday) Thaipusom - 8 February 2020 (Saturday)
5 – 6 February 2020	6 – 7 February 2020	Course Registration for Undergraduate Students for Semester II, 2019/2020	
5 - 16 February 2020	5 - 16 February 2020	Course Registration for Postgraduate Students for Semester II, 2019/2020	
9 – 20 February 2020	10 – 21 February 2020	Special Examination for Semester I	
SEMESTER I I	9 FEBRUARY 2020 - 27	AUGUST 2020 - UTM JB • 10 FEBRUARY 2020	- 28 AUGUST 2020 - UTM KL (29 WEEKS)
9 February - 26 March 2020	10 February - 27 March 2020	Lectures Semester II (First Half) (7 Weeks)	Birthday of His Majesty the Sultan of Johor (JB Only) 23 March 2020 (Monday)
29 March - 2 April 2020	30 March - 3 April 2020	Mid-Semester Break for Semester II (1 Week)	
			First day of Ramadhan (JB Only) 24 April 2020 (Friday) Labour Day - 1 May 2020 (Friday)(KL Only)



ACADEMIC CALENDAR

Download from:

https://www.utm.my/academi c/files/2019/07/Bachelor-Degree-and-Postgraduate.pdf



REGISTRATION

- Course Registration
 - COMPULSORY for every semester
 - Open one week before commencement of classes every semester.
 - Refer to ACADEMIC CALENDAR at SPS website for AMENDMENT and WITHDRAWAL of the courses.
 - You will be terminated if you failed to register your course. (Course registration is your RESPONSIBILITY!!)



HOW TO REGISTER THE COURSE?



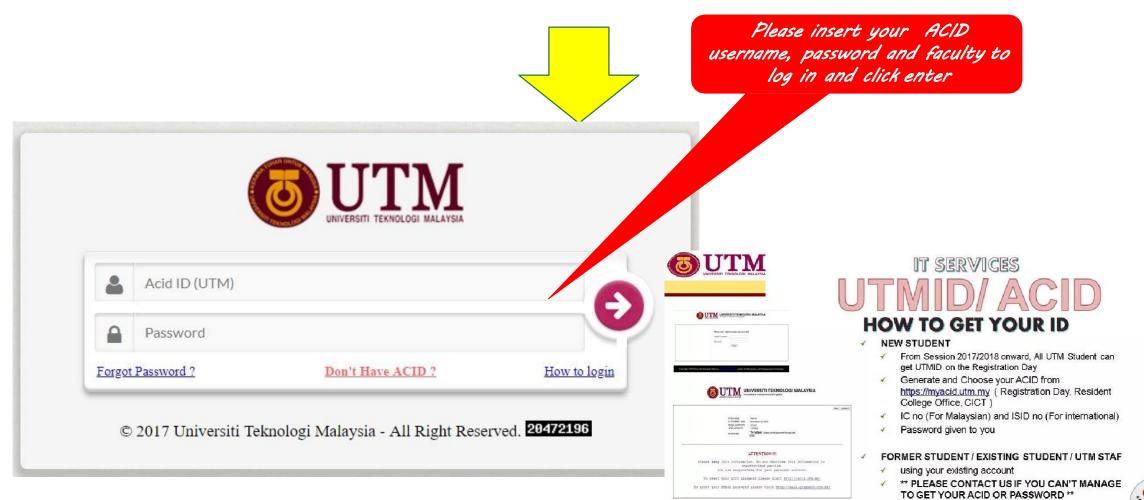
Find <u>Course</u> <u>Registration</u> *please refer to your faculty for the course

Print Registration Slip

Go to MyUTM Portal (http://my.utm.my)

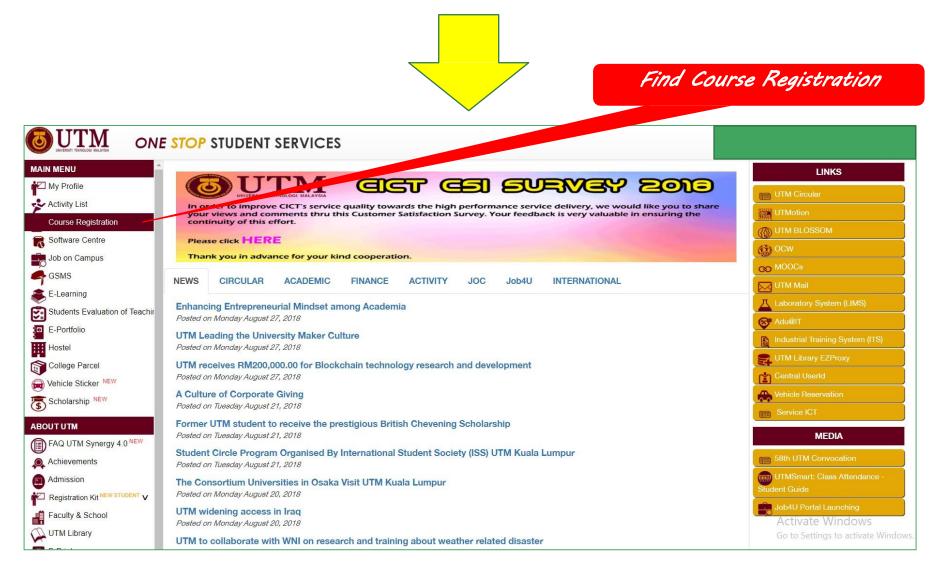
How to register the course?

1. Go to MyUTM Portal (http://my.utm.my)



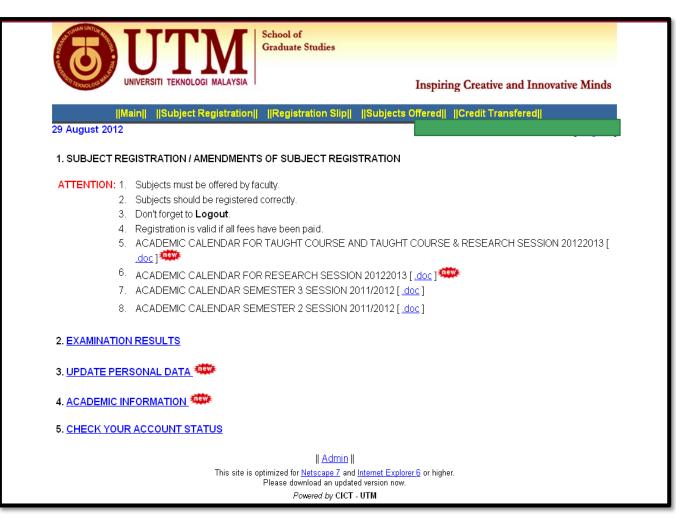
How to register the course?

2. Find Course Registration



2. AFTER LOG IN, YOU WILL SEE THE MAIN PAGE OF YOUR ACCOUNT.

- Check and print your examination results
- · Update your personal data
- · Check your Academic Information
- · Check your Account Status



3. CLICK ON SUBJECTS OFFERED OR REFER TO YOUR FACULTY

Click on Subjects Offered to see the List of Subjects



School of Graduate Studies

Inspiring Treative and Innovative Minds

||Main|| ||Subject Registration|| ||Registration Slip|| ||Subjects Offered|| ||Credit Trans

29 August 2012

User: INTAN SHAHNAZ BINTI ZULKIFLI [Logout]

- 1. SUBJECT REGISTRATION / AMENDMENTS OF SUBJECT REGISTRATION
- ATTENTION: 1. Subjects must be offered by faculty.
 - 2. Subjects should be registered correctly.
 - 3. Don't forget to Logout.
 - 4. Registration is valid if all fees have been paid.
 - 5. ACADEMIC CALENDAR FOR TAUGHT COURSE AND TAUGHT COURSE & RESEARCH SESSION 20122013 [.doc]
 - 6. ACADEMIC CALENDAR FOR RESEARCH SESSION 20122013 [doc]
 - 7. ACADEMIC CALENDAR SEMESTER 3 SESSION 2011/2012 [.doc]
 - 8. ACADEMIC CALENDAR SEMESTER 2 SESSION 2011/2012 [.doc]
- 2. EXAMINATION RESULTS
- 3. UPDATE PERSONAL DATA
- 4. ACADEMIC INFORMATION
- 5. CHECK YOUR ACCOUNT STATUS

|| Admin ||

This site is optimized for Netscape 7 and Internet Explorer 6 or higher.

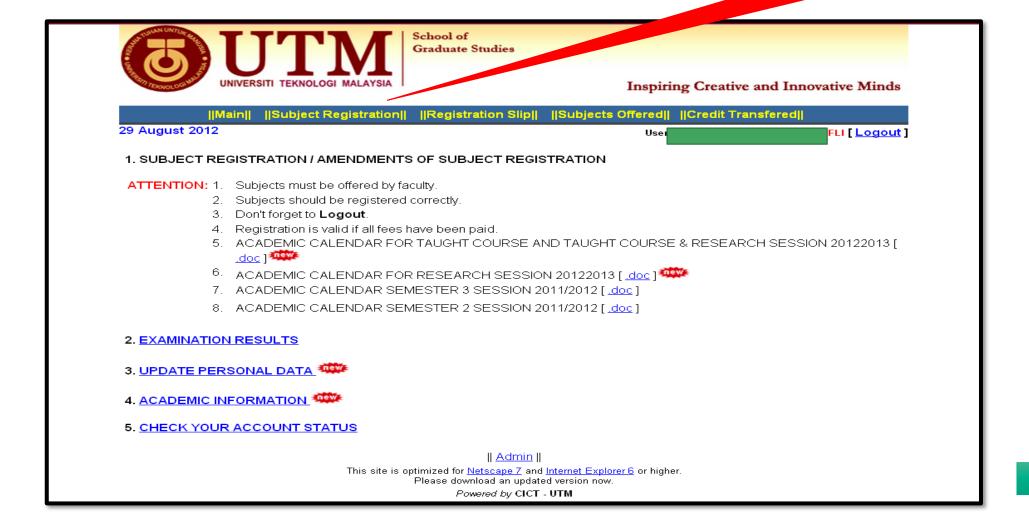
Please download an updated version now.

Powered by CICT - UTM

Cont..

4. Click on Subject Registration to proceed with the course registration

Click on Subjects Registration

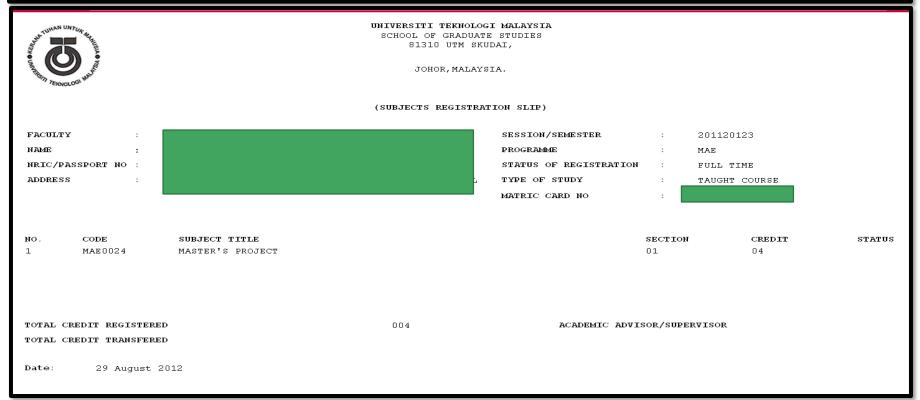


Cont..

5. Print the Registration Slip

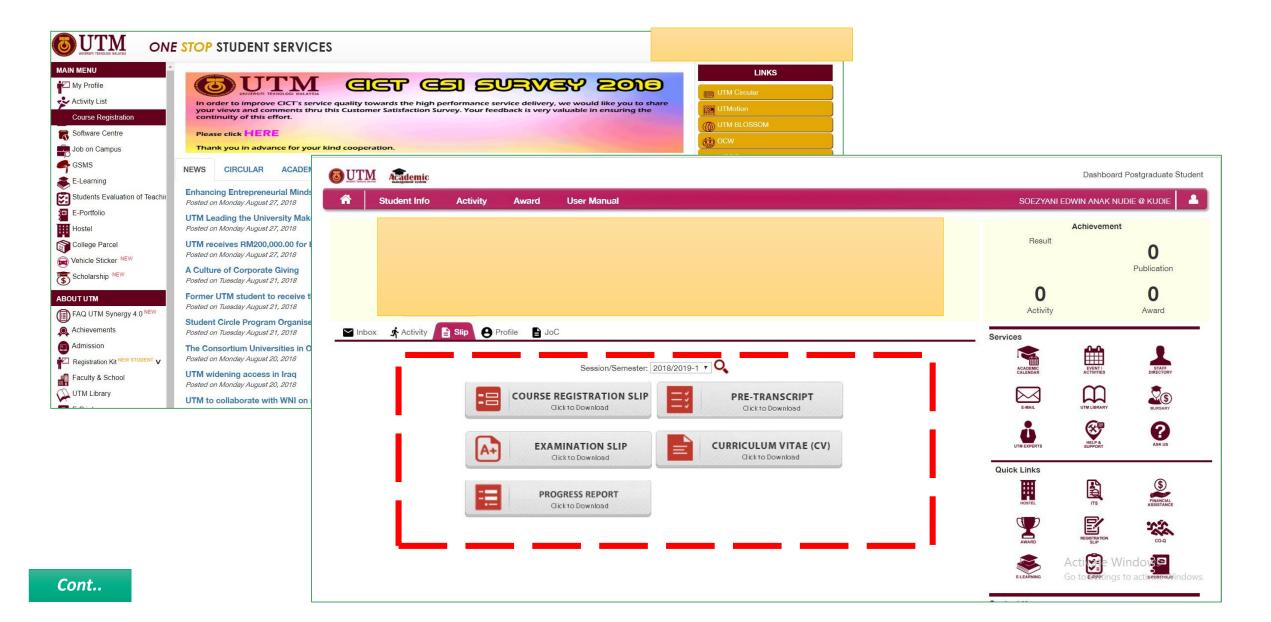
Click and print you registration slip





Cont...

OTHER DOCUMENT FOR ACADEMIC PURPOSE



CODE FOR FACULTY

	INITIAL FACULTY	CODE	FACULTY
	FE SKA	- KA	FACULTY OF ENGINEERING SCHOOL OF CIVIL ENGINEERING
	SKBSK	MB	SCHOOL OF BIOMEDICAL ENGINEERING & HEALTH SCIENCE
1	SKE	KE	SCHOOL OF ELECTRICAL ENGINEERING
	SKT	KK/KP	SCHOOL OF CHEMICAL & ENERGY ENGINEERING
	SKM SK	KM CS	SCHOOL OF MECHANICAL ENGINEERING SCHOOL OF COMPUTING
2	FABU	BE/ GH	FACULTY OF BUILT ENVIRONMENT & SURVEYING
	FSSK	-	FACULTY OF SOCIAL SCIENCES & HUMANITIES
	AB	LA	LANGUAGE ACADEMY
3	ATI	IC	ISLAMIC CIVILISATION ACADEMY
	SPSMP	HA	SCHOOL OF HUMAN RESOURCE DEVELOPMENT & PSYCHOLOGY
	SP	PP	SCHOOL OF EDUCATION
4	FS	SC	FACULTY OF SCIENCE
5	AHIBS	BS/ HA	AZMAN HASHIM INTERNATIONAL BUSINESS SCHOOL
6	FTIR	RS/ AN/ FF	RAZAK FACULTY OF TECHNOLOGY AND INFORMATICS
7	MJIIT	MJ	MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY

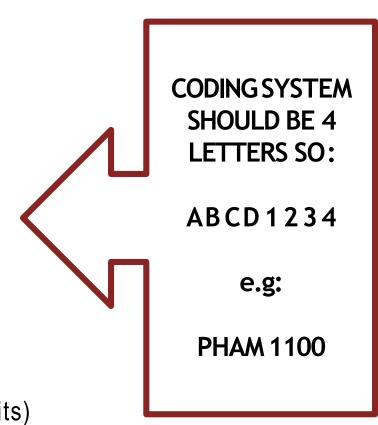
18 FACULTIES



CODE FOR RESEARCH COURSE

CODES FOR RESEARCH COURSE

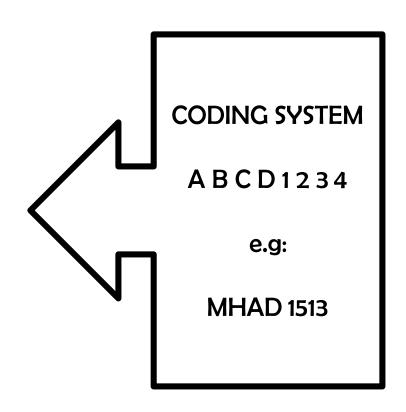
- A = Level of study
 - L, M, P, E
- B C=Faculty
- D = Specialization (Department)
- 1 = Year of study
- 2 = Field of study (determined by faculty)
- 3 = type of study and registration mode
 - 0 = Full Research
 - 8 = Taught Course & Research
- 4 = zero (0) (research subjects with academic load ≥ 10 credits)



CODE FOR COURSE REGISTRATION

CODES FOR COURSEWORK AND MASTERS PROJECT

- A = Level of study
 - L = Postgraduate Diploma
 - M = Master
 - P = PhD
 - E = Eng. Doctorate
- BC = Faculty
- D = Specialization (Department)
- 1 = Year of study
- 2 = Field of study (determined by faculty)
- 3 = Specialization or Sub-field of study
- 4 = Credits for the subject



Course Registration

EXAMPLE OF COURSEREGISTRATION DOCTOR OF PHILOSOPHY

	FULLTIME	
	SEMESTER	
YEAR	FIRST	SECOND
1	*PKAW 1100	PKAW 1200
2	PKAW 2100	PKAW 2200
3	PKAW 3100	PKAW 3200
4	PKAW 4100	PKAW 4200
5	PKAW 5100	PKAW 5200
6	PKAW 6100	PKAW 6200
7	PKAW 7100	PKAW 7200
8	PKAW 8100	PKAW 8200

^{*} PKAW – Example for Faculty of Civil Engineering code of programme

EXAMPLE OF COURSEREGISTRATION Master by RESEARCH

FULL TIME

SEMESTER OFSTUDY

YEAR	1 ST	2 ND	* MKEE – Example for Faculty of
1	*MKEE 1100	MKEE 1200	Electrical Engineering code of
2	MKEE 2100	MKEE 2200	programme
3	MKEE 3100	MKEE 3200	
4	MKEE 4100	MKEE 4200	
			-

EXAMPLE OF COURSEREGISTRATION

Master by COURSEWORK and RESEARCH

(MIXED MODE)

FULL TIME

SEMESTER OF STUDY

	SEMESTER OF STUDY		
	YEAR	1 ST	2 ND
* MCSF – Example for Faculty of Computing code of programme	1	-	MCSSF1280
	2	MCSF 2180	MCSF 2280
	3	MCSF 3180	MCSF 3280
	4	MCSF 4180	MCSF 4280
			34

IF NOT REGISTER ANY COURSES?

- Students may appeal using Application For Reinstatement Of Terminated Status Form obtainable from the Faculty/School /Centre or AMD website.
- Students is required to get the support of the Main Supervisor (for research mode student) or the support of the Deputy Dean (Academic) of the Faculty/School/Centre (for Coursework and Mix mode student) before submitting the form to SPS.
- Approval to reinstatement of Terminated Status can only be given if the period of terminated status is not more than two (2) semesters at any one time, subject to the remaining period of study were still there.
- Appeal from students whose have been given Terminated Status by more than two (2) semesters will not be considered. Students have to re-apply for admission as new students
- Students have to pay a fine of RM250.00 before reregistration.

DEFERMENT OF STUDIES?

- Student must FILL the Deferment form and submit the COMPLETE form to SPS. You can get the form at faculty counter or download from SPSwebsite.
- Deferment because of military/medical reasons WILL NOT BE COUNTED in the duration of study
- Other reasons (personal, job requirements) WILL BE COUNTED in the duration of study
- The maximum allowable period is only two (2) years, four (4) semesters. For each application of deferment, the University will approve the application for two (2) semesters and the student may apply for continuation if required subject to a maximum of 4 Terminated semesters.

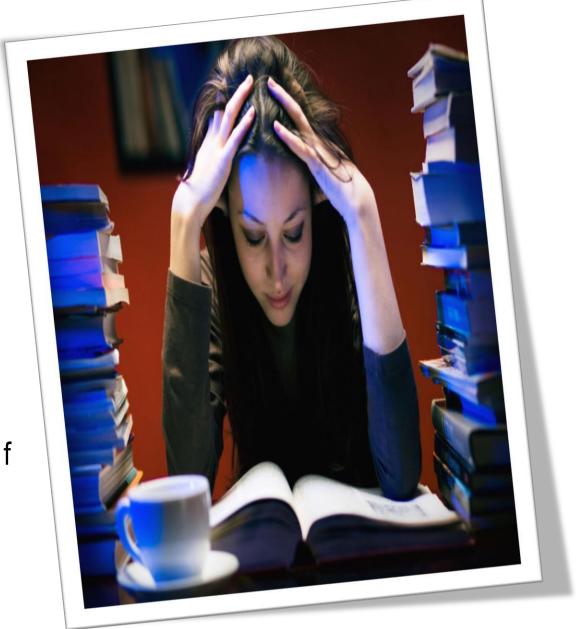
STUDY LEAVE

• By COURSEWORK

- Mid semester break
- Semester Break
- Absent not more than 20%

By RESEARCH

- Study leave 30 days per year with permission of supervisor and approval of faculty
- Obtaining formal permission to SPS



ACADEMIC STANDING FOR COURSEWORK

MARKS	GRADE	POINTS	LEVEL OF ACHIEVEMENT
90 - 100	A+	4.00	
80 - 89	Α	4.00	EXCELLENT PASS
75 - 79	A-	3.67	
70 - 74	B+	3.33	
65 –69	В	3.00	GOOD PASS
60 -64	B-	2.67	PASS
55 –59	C+	2.33	
50 -54	С	2.00	
45 –49	C-	1.67	
40 -44	D+	1.33	FAIL
35 - 39	D	1.00	
30 -34	D-	0.67	
00 - 29	Е	0.0	

MM	SATISFACTORY
ТМ	UNSATISFACTORY
GG	FAIL

ACADEMIC STANDING FOR COURSEWORK & RESEARCH (MIXED-MODE)

CGPA	DISSERTATION/ RESEARCH GRADE	ACADEMIC STANDING	CONDITION TO PROCEED WITH THE STUDY	AWARD OF THE DEGREE
	MM	KB	QUALIFIED	QUALIFIED
GOOD PASS (KB)	TM	KS	QUALIFIED	NOT QUALIFIED
CGPA≥3.00	GG	KS	TERMINATED	NOT QUALIFIED
CONDITIONA L PASS (KS) 2.67 ≤ CGPA < 3.00	MM	KS	QUALIFIED	NOT QUALIFIED
	TM	KS	QUALIFIED	NOT QUALIFIED
	GG	KG	TERMINATED	NOT QUALIFIED
FAIL	MM	KG	TERMINATED	NOT QUALIFIED
(GG)	TM	KG	TERMINATED	NOT QUALIFIED
CGPA < 2.67	GG	KG	TERMINATED	NOT QUALIFIED

GRADE POINT AVERAGE (GPA) How to calculate?

- Example of calculation:
 - Students taking 3 courses (equivalent to 9 credits in total)
- Results for the first semester:

	Glauer	onii Grean	.5
MKEE 1103	Α	4.0	3
MKEE 1203	A-	3.7	3
MKEE 1303	R-	2 7	ર

Grada Paint Cradite

• CPA = GPA = Grade Point Average = 3(4) + 3(3.7) + 3(2.7)

9 GPA = 3.46



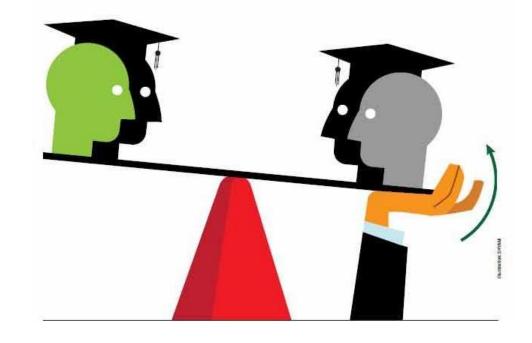
CUMMULATIVE POINT AVERAGE (CPA) How to calculate?

- Example of calculation:
 - Students taking 3 courses (equivalent to 9 credits in total in 1st Semester and 9 credits in total in 2nd Semester)
- Results for the 2nd semester:

Semester 1	Grade/Point/Credits	Semester 2	Grade/Point /Credits
MKEE 1103	A/4/3	MKEE 1403	B-/2.7/3
MKEE 1203	A-/3.7/3	MKEE 1503	C/2/3
MKEE 1303	B-/2.7/3	MKEE 1603	B/3/3

GPA= Grade Point =
$$3(2.7) + 3(2) + 3(3) = 2.57$$

Average 9
CPA= Cumulative Point = $2.57(9) + 3.46(9) = 3.02$
Average 18



APPEAL AGAINST RE-ASSESSMENT/EXAMINATION RESULTS

- Get opinion from supervisor or faculty, try to solve at the faculty level first
- Send appeal letter to faculty or SPS within 14 days after approval from the Senate Standing Committee for Examination or Examination Results and before the Senate meeting on the results.





GRADUATION REQUIREMENTS

A student is only qualified to be awarded a postgraduate degree/diploma/certificate after fulfilling the following conditions:

- a) Obtained the total Credits for Graduation as determined by the curriculum of the program with academic standing of Good Pass (KB);
- b) Pass all the courses required by the program and pass thesis/dissertation (if required);
- c) Paid all fees;
- d) Fulfilled other requirements that stated in Postgraduate Academic Rules and Regulations

MASTERS PROJECT

- One of the requirement for graduation (coursework programme).
- Implemented in 2 Semesters:-
 - Master's Project 1
 - Master's Project2
- Supervised by at least ONE of the graduate staff.



DISSERTATION

- "Taught Course and Research Study" refers to postgraduate studies implemented by a combination of taught course and research.
- One of the requirement for graduation (Taught Course and Research Study programme).
- The research component (dissertation) is normally carried out after completed all taught courses required by the curriculum of the program
- Supervised by at least ONE of the graduate staff.



RESEARCH PROGRAMMES

MASTER BY RESEARCH DOCTOR OF PHILOSOPHY



ACADEMIC LOAD FOR RESEARCH STUDENTS

- Masters Degree
 - Masters' Thesis: Minimum 40 credit -1600 hrs
- Doctor of Philosophy
 - PhD Thesis: 90 credit 3600 hrs
- Comparison
 - Masters Projects -(10 12 credits) 480 hrs
 - Bachelors Degrees Projects (4 credits)
 - 160 hrs



EVALUATION OF PROGRESS REPORT

		Penilaian Umum [Overall Assessment]	Keterangan mengikut kategori [Statement by category]	Deskripsi Markah [Mark Description]	Markah (M)** [Mark] [M]**	Komen [Comments]
			Cemerlang [Excellent]	9.0 ≤ M ≤ 10.0		
	(a)	Memuaskan (MM) [Satisfactory]	Sangat Baik [Very Good]	8.0 ≤ M < 9.0		
				7.0 ≤ M < 8.0		
			Daile (Occal)	6.0 ≤ M < 7.0		
			Baik [Good]	5.0 ≤ M < 6.0		
	(b)	Tidak Memuaskan	Sederhana	4.0 ≤ M < 5.0		
		(TM) [Unsatisfactory]	[Fair]	3.0 ≤ M < 4.0		
				2.0 ≤ M < 3.0		X
	(c)	Gagal (GG) [Fail]	Lemah [Poor]	1.0 ≤ M < 2.0		
				0.0 ≤ M < 1.0		



CONTINUOUS ASSESMENT / FINAL ASSESMENT AND ACADEMIC ACHIEVEMENT FOR RESEARCH

- Continuous Assessment consistof
 - Research Progress Report for every semester
 - Continuous Achievement
 - Satisfactory (MM) KB
 - Unsatisfactory (TM) –KS
 - Fail (GG) KG
- First Assessment
 - Proposal Presentation
- Final Evaluation
 - VIVA (Oral Examination) End of Study Period
- Achievement of Final Evaluation
 - Pass with Correction (minor/major)
 - Fail

1ST ASSESSMENT FOR RESEARCH STUDENT

PROGRAMME	SEMESTER OF STUDY	
PKUUKAMME	FULL TIME	
MASTERS	1 or 2	
DOCTOR OF PHILOSOPHY	3	



SUPERVISION

- Main Supervisor from University's Academic Staffs (Graduate Staff)
- Co supervisor from University's Graduate Staffs OR Outside the University
- Supervision schedules arranged between supervisors and students (Log Book from GSMS)

APPOINTMENT OF THE SUPERVISOR

The supervisor is appointed by the School of Graduate Studies based on faculty's recommendation.

A co-supervisor who is not from UTM is appointed by the School of Graduate Studies on behalf of the University but without any financial aid from the School

REQUIREMENT FOR SUPERVISOR APPOINTMENT

The main supervisor must be a full time UTM staff from the graduate faculty.

The supervisor for the doctoral candidate must possess a minimum of a doctoral degree.

A UTM lecturer who is not a graduate faculty may only be a co – supervisor.

A lecturer who is registered either as a full-time or part-time student at any institutions of higher learning cannot be a supervisor.

If the supervisor retires from service or transfers from UTM, a new supervisor must be appointed.

The supervisor is appointed based on his/her integrity, expertise and professionalism.

The supervisor must not be in any way closely related to the student.

RESPONSIBILITIES OF A SUPERVISOR - DURING AND AFTER ORAL EXAMINATION

During Oral Examination

- Attend the oral examination session.
- Give attention to the result of the examination especially the corrections decided by the examination panel.

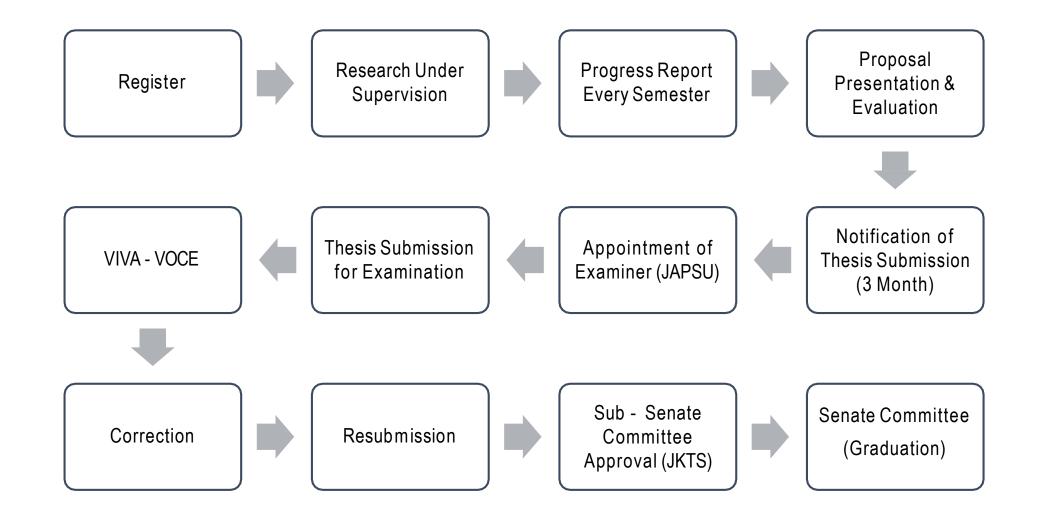
After the oral examination

- Ensure that the student understands and accepts all the corrections decided by the examination panel.
- Guide and assist the student to complete the thesis for reexamination purpose if required.
- Review the thesis before the thesis is submitted for correction validation by the examiner or for reexamination.

Viva Voce

VIVA - VOCE EXAMINATION

RESEARCH STUDENT EXAMINATION



PUBLICATION REQUIREMENT FOR THESIS SUBMISSION

Level of Study	Publication Requirement
Sarjana Penyelidikan Master by Research	Pelajar Ijazah Sarjana boleh mengemukakan tesis untuk peperiksaan lisan (viva-voce) dengan syarat mengemukakan sekurang-kurangnya satu (1) penerbitan yang telah diterima atau diterbitkan sama ada artikel jurnal, kertas kerja persidangan atau bab dalam buku.
	A master by research candidate may submit his/her thesis for viva-voce provided that he/she produced at least one (1) accepted or published publication from journal article, conference proceeding or book chapter.
Doktor Falsafah Doctor of Phylosophy	Pelajar Ijazah Kedoktoran boleh mengemukakan tesis untuk peperiksaan lisan (vivavoce) dengan syarat mengemukakan sekurang-kurangnya satu (1) penerbitan artikel dalam jurnal atau dua (2) artikel dalam prosiding konferen berindeks yang telah diterima atau diterbitkan dalam SCOPUS/ERA atau WOS.
	A doctoral candidate may submit his/her thesis for viva-voce provided that he/she produced at least one (1) indexed journal article or (2) indexed conference proceedings accepted or published in SCOPUS/ERA or WOS.

THESIS SUBMISSION REQUIREMENT FOR EXAMINATION

Supervisor Approval Thesis is ready to be evaluated

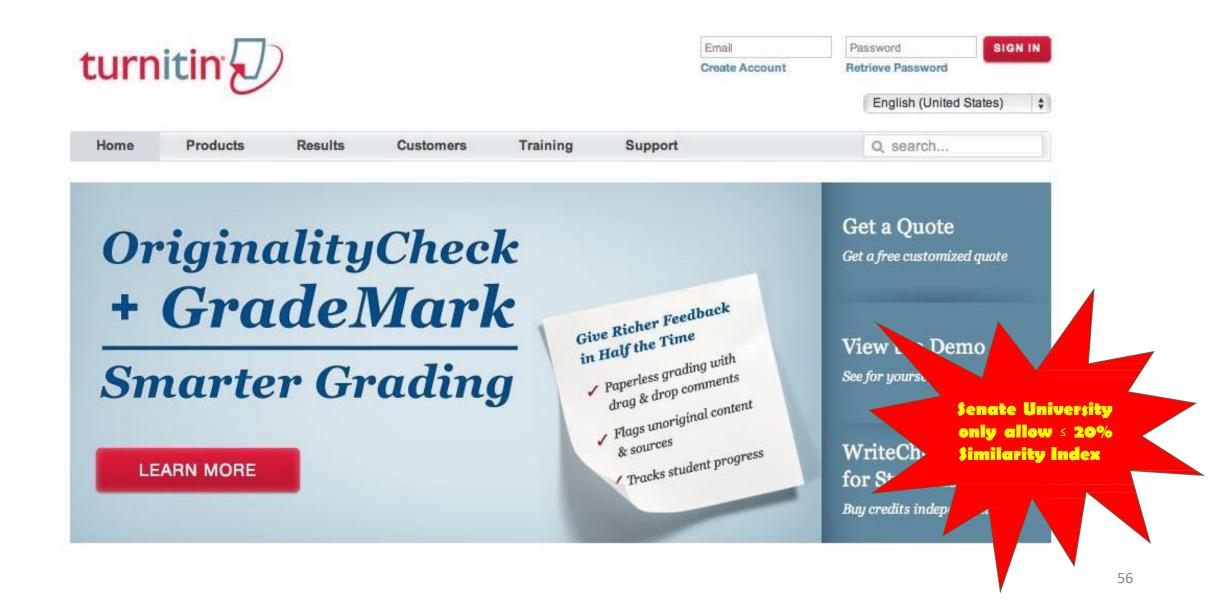
Fulfill the Post Graduate Academic Rules & Regulation Format of the thesis must follow UTM Thesis Manual (2018 Edition)

Plagiarism check Verification

Complete all the required forms

Guidelines & Forms can be downloaded at www.sps.utm.my

PLAGIARISM CHECKREQUIREMENT



GRADUATE ON TIME (GOT) PATH

Y1 1st Sem

(i) Class

√ University Course

(ii) Research

√ Literature Review

(iii) Structured Course

√ PGSS Structured Course I

(iv) Publications

NIL

(v) Progress Report

Y1

2nd Sem

(i) Class

 $\sqrt{\text{Research}}$ Methodology course

(ii) Research

√ Problem Statement, Gaps and Contributions, Methodology

(iii) Structured Course

√ PGSS Structured Course II

(iv) Publications

 $\sqrt{\text{Systematic Review}}$ Paper

(v) Progress Report

Y2

1st Sem

(i) Research

√ Proposal Defense

(ii) Structured Course

√ PGSS Structured Course III

(iii) Publications

√ Conceptual Paper

(iv) Progress Report

Y2

2nd Sem

(i) Research

√ Data Collection/ Experiment

(ii) StructuredCourse

 $\sqrt{\text{PGSS Structured Course IV}}$

(iii) Publications

√Research notes/ Mini Project

(iv) Progress Report

Y3

1st Sem

(i) Research

√ Data Analysis and Conclusion, NHT

(ii) Structured Course

√ PGSS Structured Course V

(iii) Publications

 $\sqrt{\text{Full Length Paper}}$

(iv) Progress Report

Y3

2nd Sem

(i) Research

√ Thesis submission; Filling of IP or copyright

(ii) Structured Course

√ PGSS Structured Course VI

(iii) Publications

√ Full Length Paper

(iv) Progress Report

OUR NEW FORMAT FOR FRONT COVER 'PhD THESIS'



Starting 1 September 2018

ABSTRACT

An Analysis of Yukon Delta Salmon Management Rita Asgeirsson, estern Washington University The broad range of Pacific Alaskan salmon has resulted in the creation of a complex and multiorganizational system of management that includes the state of Alaska, various federal partments, a Congressionally-mandated fishery council, and a number of commercial and nongovernmental fish organizations. In the Bering Sea salmon are caught by the commercial groundfish fleet as by-catch. On the Yukon River salmon are commercially and traditionally harvested for both economic and cultural sustenance by the Yup'ik residents of the Yukon Delta. Declining salmon populations has driven scientific research which considers the effects of Bering Sea salmon by-catch. My research findings indicate that Bering Sea fisheries occur where juvenile salmon mature, directly impacting Yukon River salmon populations. Further, the research reflects that although Yukon salmon populations have plummeted, a recent effort was made to open the northern Bering Sea, which includes the Yukon River coastal shelf, to deep-sea commercial fishing. By researching the relationship of policy to cultural salmon dependence, it becomes evident that Alaskan salmon-tribes are excluded from salmon management and decision-making. Legal research reflects that three basic federal Indian concepts - inherent rights, Indian Country, and tribal right of occupancy - emerge as potential foundations that may allow Alaskan salmontribes to begin sharing legal responsibility over salmon. Yukon River salmon are an international and anadromous species that require multiorganizational management. My research reflects that current management favors the Bering Sea commercial fishing industry, despite data indicating Bering Sea fisheries impact Yukon salmon populations and an overall downward trend in Yukon salmon populations.

Xiong J



THE INFLUENCE OF POST-VISIT FACTORS ON MULTIFACETED DESTINATION IMAGE FORMATION

Doctor of Philosophy

Xiong Jia

Supervisor: Noor Hazarina Hashim



Copyright @ Sekolah Pengajian Siswazah

Azman Hashim International Business School Universiti Teknologi Malaysia 2018

ABSTRACT

An Analysis of Yukon Delta Salmon Management Rita Asgeirsson, estern Washington University The broad range of Pacific Alaskan salmon has resulted in the creation of a complex and multiorganizational system of management that includes the state of Alaska, various federal partments, a Congressionally-mandated fishery council, and a number of commercial and nongovernmental fish organizations. In the Bering Sea salmon are caught by the commercial groundfish fleet as by-catch. On the Yukon River salmon are commercially and traditionally harvested for both economic and cultural sustenance by the Yup'ik residents of the Yukon Delta. Declining salmon populations has driven scientific research which considers the effects of Bering Sea salmon by-catch. My research findings indicate that Bering Sea fisheries occur where juvenile salmon mature, directly impacting Yukon River salmon populations. Further, the research reflects that although Yukon salmon populations have plummeted, a recent effort was made to open the northern Bering Sea, which includes the Yukon River coastal shelf, to deep-sea commercial fishing. By researching the relationship of policy to cultural salmon dependence, it becomes evident that Alaskan salmon-tribes are excluded from salmon management and decision-making. Legal research reflects that three basic federal Indian concepts - inherent rights, Indian Country, and tribal right of occupancy - emerge as potential foundations that may allow Alaskan salmontribes to begin sharing legal responsibility over salmon. Yukon River salmon are an international and anadromous species that require multiorganizational management. My research reflects that current management favors the Bering Sea commercial fishing industry, despite data indicating Bering Sea fisheries impact Yukon salmon populations and an overall downward trend in Yukon salmon



DEVELOPMENT AND CHARACTERIZATION OF SAGO BASED PERVAPORATION MEMBRANES FOR THE RECOVERY OF MIXED CESIUM AND POTASSIUM FORMATE BRINES



Supervisors: Mohd Ghazali Bin Mohd Nawawi Lau Woei Jye

> School of Chemical and Energy Engineering Faculty of Engineering Universiti Teknologi Malaysia 2018



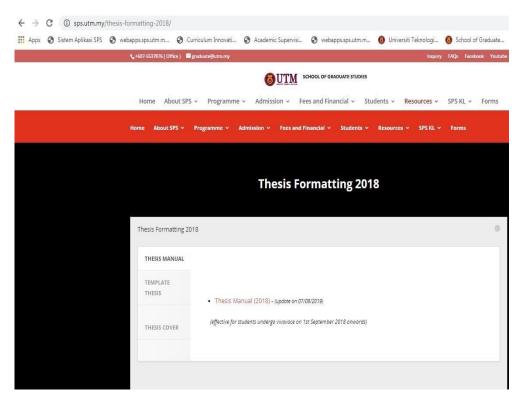
OUR NEW FORMAT FOR FRONT COVER 'MSc THESIS'

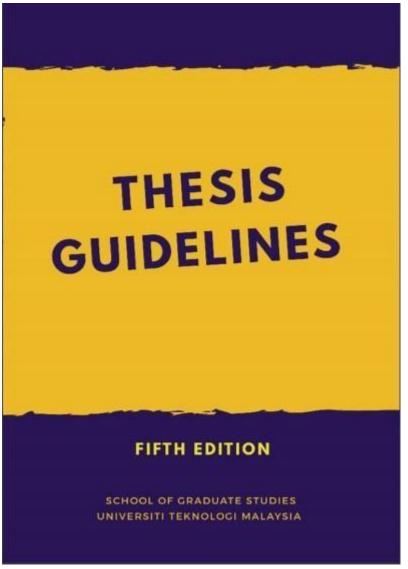


WHERE TO FIND THE GUIDELINES?



http://sps.utm.my/thesis-formatting-2018/





FINANCIAL AID SCHEMES FOR GRADUATE STUDENTS

IN AND AROUND UTM ..



SCHOLARSHIPS

UTM SCHOLARSHIP

UTM Zamalah

- For Malaysian only.
- Full time PHD student.
- Unemployed and not receiving other scholarship.
- Not more than 35 years old.
- Sponsorship of tuition fees and monthly allowances RM1,500.00.

International Doctoral Fellowship (IDF)

- For International students.
- Full time PHD student.
- Unemployed and not receiving other scholarship.
- Exemption of tuition fee of RM3,000.00.

Skim Pembantu Siswazah (Graduate Assistantship) -GRA

- For Malaysian only
- Full time PHD and Master (Research) new studentonly
- RM600/month for a period of 4 months.
- To apply, please go to URL: pgs.utm.my/OpenBiasiswa

UTM National Postgraduate Fund (NPF)

- For Malaysian only.
- Full time PHD and Master (Research/Mixed Mode/Taught Course) student
- Unemployed and not receiving other scholarship.
- Exemption of tuition fee of RM1,000.00.

PUBLICATION INCENTIVE



n incentive will be given according to journal ranking for every published paper.



Q1	Q2	Q3	Q4
RM 500.00	RM 400.00	RM 300.00	RM 200.00

- pplicant must be irst tudent uthor and upervisor(s) must be one of the authors. tudents are registered as h / aster by \esearch on full time part time basis. ublished paper must have volume no. and page no.



POSTGRADUATE STUDENT SOCIETY UTM (PGSS-UTM)



UTM POST GRADUATE SOCIETY 2019/2020



The **Post-Graduate Student Society UTM (PGSS UTM)** is a representative society which is concerned with all the interests of postgraduate students at Universiti Teknologi Malaysia.



SESSION 2019/2020





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VICE PRESIDENT (JB)

LIEW WEN CHING (SCEE)



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RATHOSIVAN GOPAL (SKBSK)



CORPORATE & INTERNATIONAL AFFAIRS

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HENG WEI WEI (SKE)

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HANAFI BIN AB HARIS (FABU)



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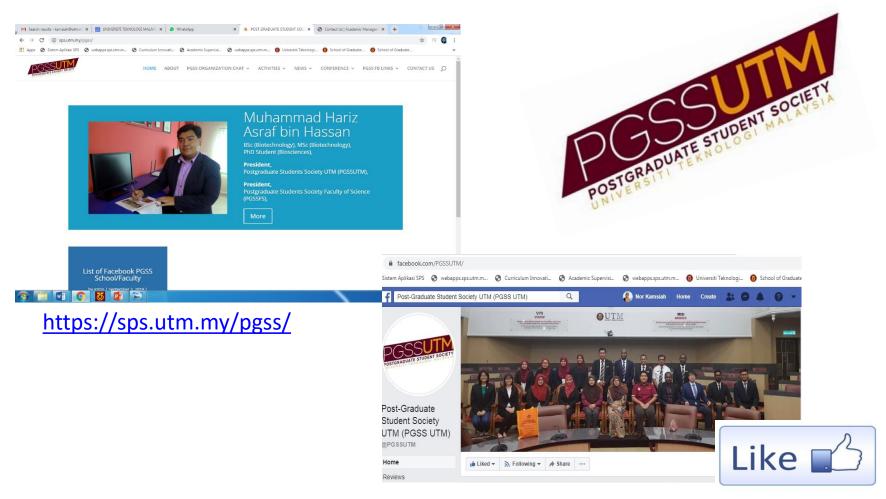




SYAHRIR BIN RAHMAN (AHIBSJB)

ORGANIZATION CHART PGSS UTM 2019/2020

PGSS UTM WEBSITE & FACEBOOK



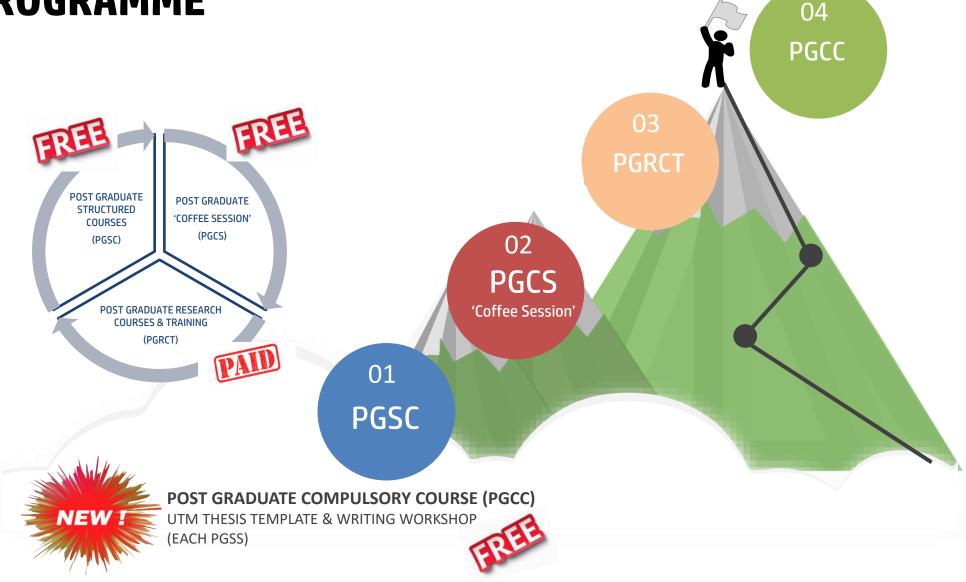
https://www.facebook.com/PGSSUTM/

PGSS ACTIVITIES PLAN (2019/2020)





STUDENT'S SUPPORT PROGRAMME



Structured COURSES



Three structured courses for 1st year students

Three structured courses for 2nd year students

Three structured courses

For 3rd year students

To assist your research, students are highly recommended to join the designated structured course for each faculty.





PGSS PREVIOUS ACTIVITIES 7th IGCESH 2018





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IGCESH2018 Statistics

SUBMITTED FULL PAPER = 213 Submission

Faculty	Submitted No.
FAB	20
FBME	20
FC	10
FCEE	42
FGHT	21
FKA	10
FKE	14
MJIIT	5

Faculty	Submitted No		
FKM	9		
FM	8		
FP	10		
FS	32		
FTI	3		
IBS	2		
RAZAK	6		
TOTAL	213		



7th IGCESH ACHIEVEMENT!

TOTAL NUMBER OF JOURNALS = 6 JOURNALS

JOURNAL	RELATED FACULTY	REVIEWER SELECTION
INTERNATIONAL JOURNAL OF AUTOMOTIVE AND MECHANICAL ENGINEERING (IJAME)	FKE & FKM	IJAME Reviewer
INTERNATIONAL JOURNAL OF BUILT ENVIRONMENT AND SUSTAINABILITY (IJBES)	FAB & FGHT	IGCESH Reviewer
MALAYSIAN JOURNAL OF FUNDAMENTAL AND APPLIED SCIENCES (MJFAS)	FBME, FCEE, FS & RAZAK	IGCESH Reviewer
MALAYSIAN JOURNAL OF INDUSTRIAL AND APPLIED MATHEMATICS (MATEMATIKA)	FS (MATH)	MATEMATIKA Reviewer
INTERNATIONAL JOURNAL OF INTEGRATED ENGINEERING (IJIE)	FC, FKA, FKE & MJIIT	IJIE Reviewer
JURNAL KEMANUSIAAN	FM, FTI, FP & IBS	IGCESH Reviewer

IGCESH Journals Statistics

JOURNAL NAMES	NUMBER OF SUBMISSION	ACCEPTED TO BE PROCESSED	ACCEPTED PAPER	NOT ACCEPTED
IJAME	11	10	N/A	N/A
IJBES	40	40	20	20
IJE	37	30	10	27
MATEMATIKA	11	11	N/A	N/A
MJFAS	89	25	25	64
KEMANUSIAAN	25	20	20	5
TOTAL	213	156	75 + N/A	116+N/A

N/A: Not Applicable as the acceptance is based on the journal editors

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3MT BI



3MT COMPETITION NATIONAL LEVEL (2019)

UTM PHD STUDENT BAGGED SECOND RUNNER UP AT THE 3 MINUTE THESIS COMPETITION (3MT®)

Posted by Nurhasmiza Sazalli | Jul 18, 2019





Through her research entitled 'Photocatalyst - Future Proofing Water Treatment', Eleen Dayana Mohamed Isa, a PhD student from the Malaysia Japanese Institute of Technology (MJIT), UTM Kuala Lumpur campus brought back RM700 after being announced as the second runner up for the Science & Technology category. Our students Syarifah Nazirah Wan Ikhsan and Sofiazianti Saleh from UTM Johor Bahru campus participated in the semi-final but only Syarifah Nazirah Wan Ikhsan was selected to be in the final round.



Syarifah Nazirah Wan Ikhsan (Kejuruteraan)

<u>PARTICIPANTS</u>



Eleen Dayana Md. Isa (Sains & Teknologi)



(Sains Sosial)

Sofizianti Saleh

COACHES



Dr. Jaysuman Pusppanathan



Dr. Nor Ain Husein

FAMELAB MALAYSIA (2019)









Thank