

# TAKLIMAT PELAJAR BARU PROGRAM PESISIR UTM SEM.2 SESI 2022/2023

Disediakan oleh : Sekolah Pengajian Siswazah 18 Mac 2023 UTM JOHOR BAHRU

# WHY STUDY AT UTM?

#44 Petroleum Engineering
#74 Engineering & Technology
#80 Engineering & Electronic
#51 – #100 Engineering - Civil &
Structural
#51 – #100 Architecture/Built
Environment Engineering
#51 – #100 Mineral & Mining
QS WORLD UNIVERSITY RANKINGS BY

SUBJECTS 2022

in Asia

## 5

in Malaysia

QS WORLD UNIVERSITY RANKINGS 2023

Top 1% in Engineering Technology

**QS WORLD UNIVERSITY RANKINGS** 

in Malaysia for SDG9-Industry,
Innovation and Infrastructure

THE Impact Ranking

**Students** 

16,090

Undergraduates

**Academic Staff** 

9,396

**Postgraduates** 

1,592

Academician

1,464

Academician with PhD



# **KAMPUS UTM**







**UTM JOHOR BAHRU** 

**UTM KUALA LUMPUR** 

**UTM PAGOH** 





# LIST OF FACULTIES UNIVERSITI TEKNOLOGI MALAYSIA

**EFFECTIVE FROM 1 OCTOBER 2022** 



# PENGURUSAN TERTINGGI UTM



Prof. Datuk Ir. Ts. Dr. Ahmad Fauzi bin Ismail Vice-Chancellor



Prof. Sr. Dr. Hishamuddin bin Mohd. Ali Deputy Vice-Chancellor (Academic & International)



Prof. Dr. Rosli bin Md. Illias Deputy Vice-Chancellor (Research & Innovation)



Prof. Dr. Shamsul bin Sahibuddin Deputy Vice-Chancellor (Student Affairs)



Prof. Ts. Dr. Mohd Hamdan bin Ahmad Deputy Vice-Chancellor (Development)



# **DEKAN FAKULTI**



Prof. Ts. Dr. Edy Tonnizam bin Mohamad Dean Faculty of Civil Engineering



Assoc. Prof. Ir. Ts. Dr. Zaini bin Ahmad Dean Faculty of Mechanical Engineering



Assoc. Prof. Dr. Rosmini binti
Omar
Dean
Azman Hashim International
Business School



#### **BAHAGIAN PROGRAM PESISIR & KHAS**



Assoc. Prof. Dr. Noor Hazarina Hashim Chair



Assoc. Chair (Offshore & Special Programme Division)



Nor Kamsiah binti Manan Assistant Registrar kamsiah@utm.my 07-553 7897



Hazida binti Abdul Razak Assistant Administrative Officer hazida@utm.my 07-553 7827



Norliyana binti Zakaria Personal Assistant norliyanaz@utm.my 07-553 7778



Norsuaida Binti Alwee Administrative Assistant norsualda-sps@utm.my 07-553 7893



Laman web SPS: https://sps.utm.my/



# STATISTIK PROGRAM PESISIR SEM 2 SESI 2022/2023

\*Data sehingga 13 Mac 2023

#### JUMLAH KOHORT MENGIKUT FAKULTI



#### JUMLAH PELAJAR PESISIR UTM

(tidak termasuk pelajar baharu)

515



#### **BIL. KOHORT PROG. PESISIR**

49



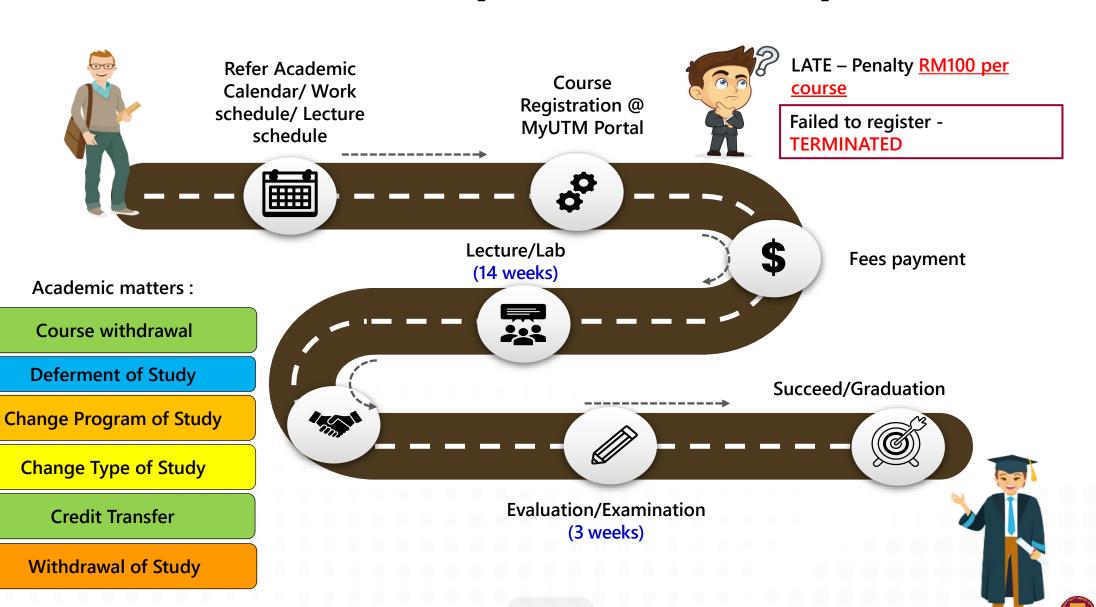
#### **JUMLAH KOHORT PESISIR (BARU)**

- Sarjana Kejuruteraan (Struktur) UTM Kuala Lumpur Sarjana Sains (Kejuruteraan Mekanikal) UTM Johor Bahru
- Sarjana Pentadbiran Perniagaan JKN Kedah

FAKULTI	BLENDED	CONVENTIONAL	JUMLAH
Azman Hashim International Business School	3	4	7
Fakulti Alam Bina & Ukur	2	8	10
Fakulti Kejuruteraan Awam	4	6	10
Fakulti Kejuruteraan Elektrik		5	5
Fakulti Kejuruteraan Kimia dan Kejuruteraan Tenaga	1	5	6
Fakulti Kejuruteraan Mekanikal	2	7	9
Fakulti Pengurusan		1	1
Fakulti Sains Sosial & Kemanusiaan		1	1
JUMLAH	12	37	49



# **UTM STUDENT'S TIMELINE (EVERY SEMESTER)**



#### **ACADEMIC CALENDAR & WORK SCHEDULE**



# ACADEMIC CALENDAR FOR 2022/2023 DEGREE AND POSTGRADUATE PROGRAMME UNIVERSITI TEKNOLOGI MALAYSIA



DATE		222524445		
UTM JB	UTM KL	PROGRAMME	PUBLIC HOLIDAY	
Postgraduate (Local & International) 3 – 16 October 2022 Undergraduate (International) 3 – 16 October 2022 (Local) 10 October 2022	Postgraduate (Local & International) 3 – 16 October 2022 Undergraduate (International) 3 – 16 October 2022 (Local) 10 October 2022	Registration of New Students Semester I, 2022/2023 Session (October Intake)		
		International Student Orientation Programme (ISOP)		
		Student Orientation Week Minggu Mesra Mahasiswa (MMM)		
		Faculty Briefing for Academic Matters		
SEMESTER I 1	6 OCTOBER 2022 – 26 JA	NUARY 2023 – UTM JB 🗷 17 OCTOBER 2022 – 27 JANU	IARY 2023 – UTM KL (22 WEEKS)	
16 October – 1 December 2022	17 October – 2 December 2022	Lectures Semester I (First Half)(7 Weeks)	UTM Convocation Ceremony 66  Deepavali 24 October 2022 (Monday)	
4 - 8 December 2022	5 - 9 December 2022	Mid-Semester Break for Semester I (1 Week)		
11 December 2022 – 26 January 2023	12 December – 27 January 2023	Lectures Semester I (Second Half) (7 Weeks)	Christmas Day 25 December 2022 (Sunday) Christmas Day – KL Only 26 December 2022 (Monday) New Year's Day – KL only 1 January 2023 (Sunday) New Year's Day – KL only 2 January 2023 (Monday) Chinese New Year 22 & 23 January 2023 (Sunday & Monday) Chinese New Year Chinese New Year – KL Only 23 & 24 January 2023 (Tuesday)	
29 January – 2 February 2023	30 January -3 February 2023	Revision Period for Semester I (1 Week)	Federal Territory Day – KL only 1 February 2023 (Wednesday) Thaipusam 4 February 2023 (Saturday)	
5 – 23 February 2023	6 – 24 February 2023	Final Examination for Semester I (3 Weeks)		
26 February – 16 March 2023	27 February – 17 March 2023	Final Break for Semester I (3 Weeks)		

# WORK SCHEDULE FOR COURSE REGISTRATION, APPLICATION FOR AWARD OF DEGREE AND EXAMINATION FOR TAUGHT COURSE AND TAUGHT COURSE & RESEARCH STUDENTS (MIXED MODE) FOR 2022/2023 ACADEMIC SESSION UNIVERSITI TEKNOLOGI MALAYSIA

SEMESTER II 19 MARCH 2023 – 5 OCTOBER 2023 (UTM JB)   20 MARCH 2023 – 6 OCTOBER 2023 (UTM KL)						
NO.	DESCRIPTION	DURATION	WEEK	CAMPUS		REMARKS
		20101112011		JOHOR BAHRU	KUALA LUMPUR	1.2.0.000
1.	Registration of Courses for Semester II, 2022/2023 Session <i>(ONLINE)</i>	2 weeks	-	17 Mar – 3	Apr 2023	https://my.utm.my  According to the Postgraduate Academic Regulations, students must register courses every semester within the specified dates. Those who fail to register without acceptable reasons will be terminated.
2.	Semester II, 2022/2023 Session Lectures (Part 1)	5 weeks	Week 1 – 5	19 Mar – 20 Apr 2023	20 Mar – 21 Apr 2023	Birthday of the Sultan Johor (Johor Only) 23 Mar 2023 Ramadan Begins* (Johor Only) 23 Mar 2023
3.	Deadline for Registration of Courses (ONLINE)	-	-	3 Apr 2023		https://my.utm.my
4.	Amendments of Course Registration (ONLINE)	1 week	Week 3	4 -10 Apr 2023		https://my.utm.my
5.	Deadline of Amendments of Course Registration (ONLINE)	-	Week 4			Nuzul Al Quran (KL Only) 8 Apr 2023
6.	Late Registration of Courses (WITH PENALTY)	1 week	Week 4	11 – 17 Apr 2023		
7.	Deadline for Late Registration of Courses (WITH PENALTY)	-	Week 5	17 Apr 2023 e		A penalty of <b>RM100.00</b> for each course will be imposed for late registration/
8.	Amendments of Courses Registration (WITH PENALTY)	2 weeks	Week 4 - 5	11 – 20 Apr 2023 amendments.		
9.	Deadline for Amendments of Courses Registration (WITH PENALTY)	-	Week 5	20 Apr 2023 3.30 pm	20 Apr 2023 5.00 pm	









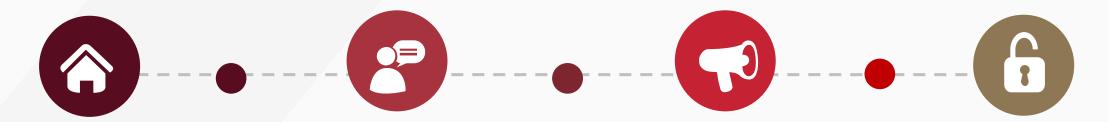
# PERATURAN AKADEMIK PENGAJIAN SISWAZAH 2020



PERATURAN AKADEMIK PENGAJIAN SISWAZAH 2020







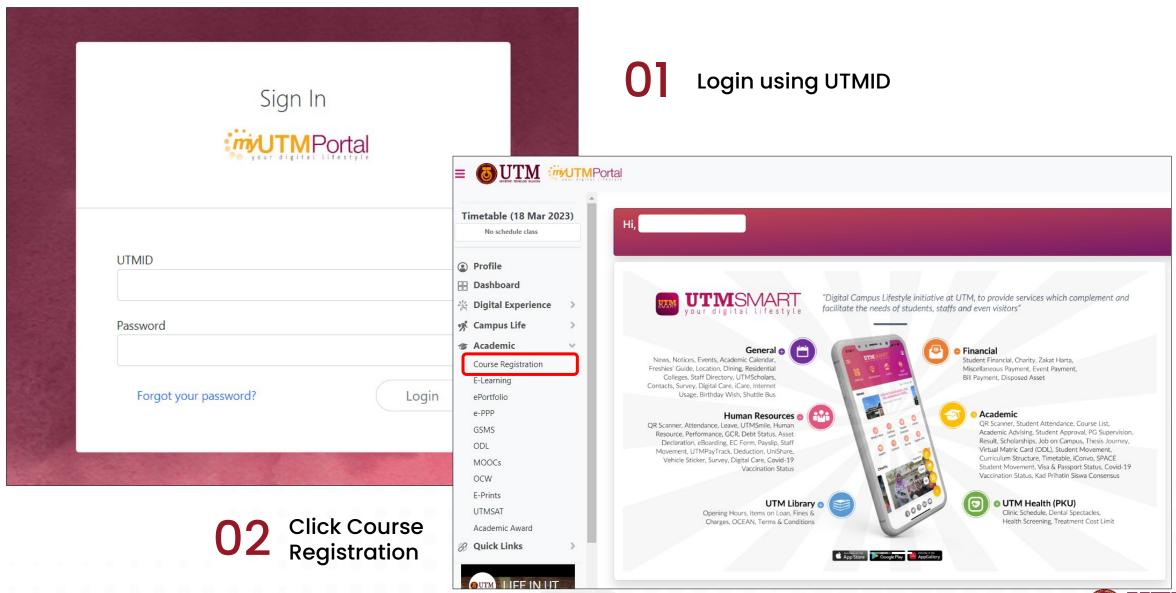
Go to MyUTM Portal <a href="https://my.utm.my/login">https://my.utm.my/login</a>

Click Course Registration \*Please refer to your faculty for your timetable and course code

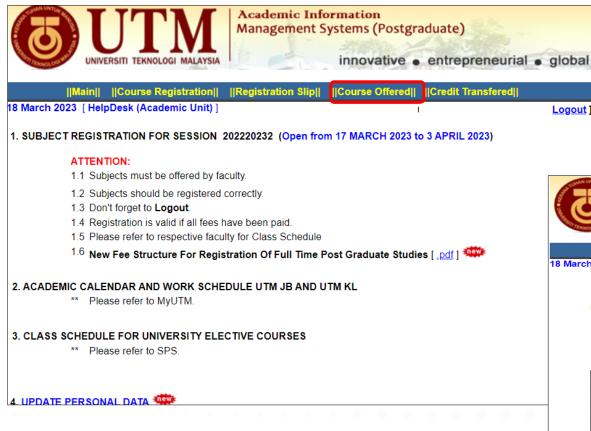
Print the Registration Slip

- COMPULSORY for every semester
- Refer to WORK SCHEDULE at AMACs website for AMENDMENT and WITHDRAWAL of the courses.
- You will be terminated if you failed to register your course.
- Maximum credit for normal semester: 12 credits, short semester: 6 credit

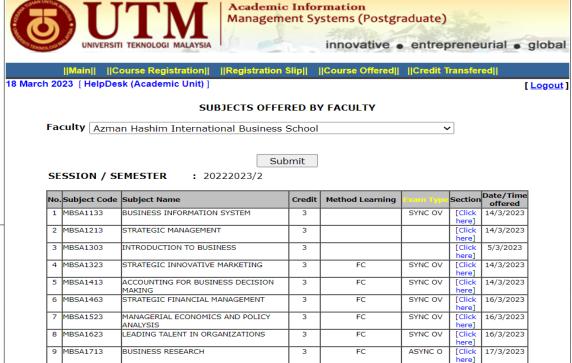








O3 Click Course Offered to see the list courses by faculty





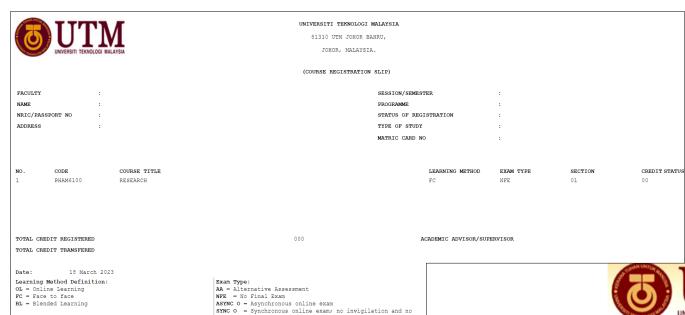


O4 Click Course Registration

O5 Click and print your Registration Slip







**FINISHED** 

SYNC OP = Synchronous online exam using online proctoring

Academic Information Management Systems (Postgraduate)

innovative • entrepreneurial • global

18 March 2023 [ HelpDesk (Academic Unit) ]

||Main|| ||Course Registration||

||Course Offered|| ||Credit Transfered||

Sorry: Your account has shown a debt

||Registration Slip||

\*You cannot proceed with Course Registration if your account has shown a debt. Minimum fee payment for each

semester RM2,000

Dear student's.

You have been barred due to outstanding. Please check your student account and make payment through UTMSmart Apps or MyUTM portal.

Any enquiries, kindly email to bendahari-ukp@utm.my

Thank you.

Student Financial Section,

Office of Bursar

UTM Skudai, Johor, Malaysia.



[ Logout

#### **PEMBAYARAN YURAN**

#### GUIDELINE PAYMENT USING MY.UTM.MY

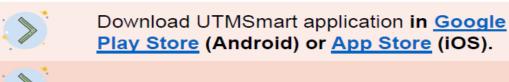
$\odot$	Go to my.utm.my
$\odot$	Login using Identification No/ISID No. and pasword
$\otimes$	Click My Profile menu Choose "Student Info" menu Click "Financial"
$\odot$	Refer tab "Student Account" to check record of charges and payment
$\odot$	Follow the instruction process as indicated.
$\Theta$	Make sure the transaction status is "successful" and print the receipt.
$\otimes$	Save the receipt for reference.

#### Note:

- Payment offset with debit charge is updated within three (3) working days (excluding payment day).
- A receipt can be obtained after successful payment.
- 3. FPX service charge is RM0.50

# 02

#### **GUIDELINE PAYMENT USING UTMSMART APPS**



- Login using UTMID and username
- Click on "Financial Status" icon
- Choose semester
  Click on Details
- Enter the amount to be paid (if you want to pay less than the total semester debt).
- Choose payment method (FPX or Credit Card)
- Follow the instruction process as indicated.
- Make sure the transaction status is "successful."

  Save the receipt for reference.

#### Note

- 1. Payment offset with debit charge is updated automatically.
- 2. A receipt can be obtained after successful payment.
- FPX service charge is RM0.50.



#### **DEFERMENT OF STUDIES**

- Student must FILL in the <u>Deferment Form</u> and submit the COMPLETED form to Faculty. The form can be browsed at AMACs website.
- Deferment because of military/medical reasons WILL NOT BE COUNTED in the duration of study.
- Students may also apply for deferment of studies due on unavoidable work and career needs, responsibilities and duties related to the interests of the University or Country as well as natural disasters and wars and WILL NOT BE COUNTED in the duration of study as well.
- The maximum allowable period is only **two (2) years, four (4) semesters**. For each application of deferment, the University will approve maximum for two (2) semesters and the student may apply for continuation if required, subject to a maximum of 4 semesters.
- For other reason, deferment will be calculated from duration of study.
   Students are not allowed to postpone the study for more than 2 consecutive semesters. Students who failed to register after the deferment of 2 consecutive semesters, may be terminated.
- Maximum semesters for Master is 8 semesters (4 years)



#### **CREDIT TRANSFER**

- Vertical credit transfers are not allowed in postgraduate studies. Credit transfer in postgraduate studies only involves horizontal credit transfers.
- Students may apply for a Credit Transfer with Grade (students who are still studying) in the first semester of the study by submitting relevant documents.
- Only courses that are equivalent to courses at UTM and pass at least the equivalent to grade B- can be considered.
- Credit transfer is permitted for a course containing curriculum content that is at least 80% same.
- The allowable **Horizontal Credit Transfer Limit is 50% of the maximum credit** of the course work component for the programme being followed.
- Course for credit transfers are only allowed for the courses taken within the previous 3 years from graduation and that have at least 80% same curriculum content.



#### **ATTENDANCE**

Student is required to attend all classes scheduled for the course including those courses with the status of HW and HS. A student whose attendance is less than 80% will be barred from the final examination. The registration for HS course will be removed if the attendance is less than 80%.



## **ACADEMIC GRADING**

MARKS	GRADE	POINTS	LEVELOF
90 - 100	Α+	4.00	ACHIEVEMENT
80 - 89	Α	4.00	<b>EXCELLENT PASS</b>
75 - 79	<b>A</b> -	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	C	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	• • E • • •	0.0	



#### **MASTERS PROJECT**



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



#### 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

Zafifah Binti Zamrud

Supervisors: Mohd Ghazali Bin Mohd Nawawi Lau Woei Jye

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



tah

.

Zafifah Binti Zamrud

of Philosophy

# MASTER THESIS COVER

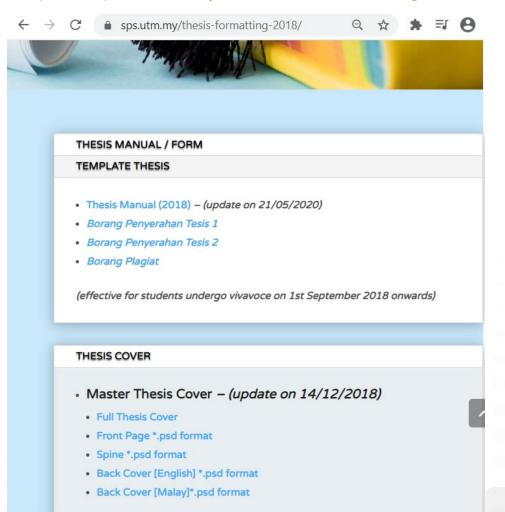




#### THESIS GUIDELINE



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



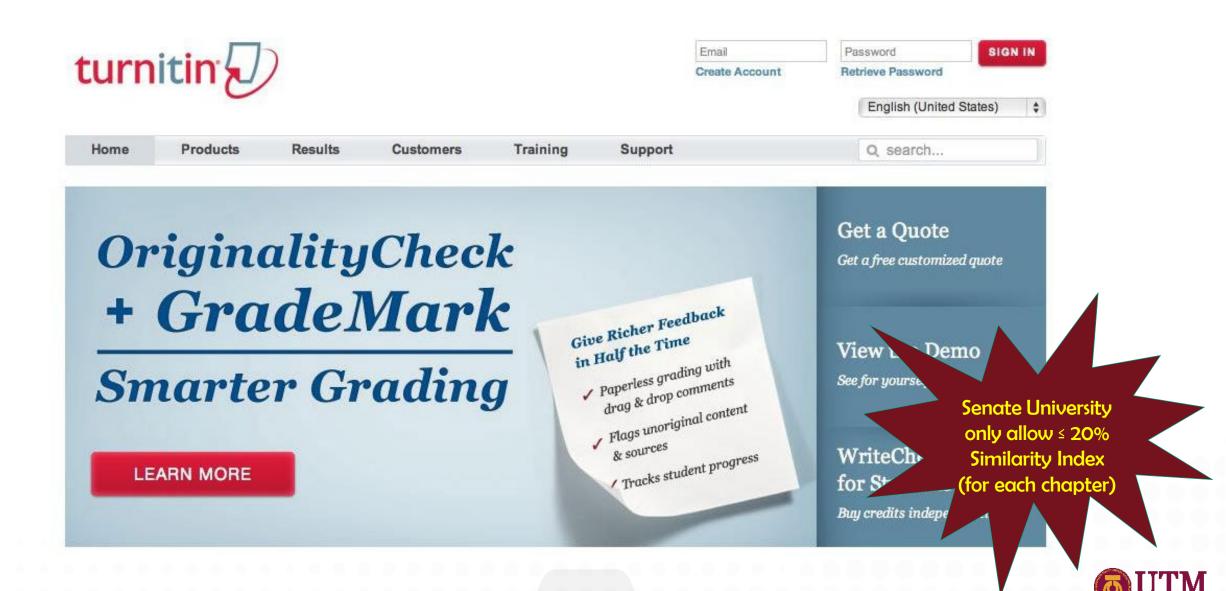
# THESIS GUIDELINES

FIFTH EDITION

SCHOOL OF GRADUATE STUDIES
UNIVERSITI TEKNOLOGI MALAYSIA



## PLAGIARISM CHECK REQUIREMENT



### **GRADUATION REQUIREMENT**



- A student is only qualified to be awarded a postgraduate degree 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 as specified



#### WITHDRAWAL OF STUDIES

- Students may apply to withdraw their studies with the consent of the faculty and the University's approval.
- Students who have been approved to withdraw from study are required to settle all fees for the respective semester.
- Students who are approved to withdraw from their studies are responsible for any implications and actions taken by sponsors of relevant studies.
- Students who have withdrawn from study may apply for consideration in the postgraduate programme or any other graduate programme at UTM. Students may apply for transfer credits for courses taken and graduated from the previous programme.
- Withdrawal Form can be downloaded at AMACs website and submit the COMPLETED form to Academic Management Division at amdpg@utm.my







# THANK YOU

Bahagian Program Pesisir & Khas utmpesisir@utm.my



In the Name of God for Mankind





