



# UTM POSTGRADUATE WEEKEND PROGRAMME

## Master of Architecture

Programme of Architecture  
Faculty of Built Environment & Surveying



**Ar. Norshahida Azili**

Coordinator,

Master of Architecture (Weekend Programme)

innovative • entrepreneurial • global

# WELCOME TO UNIVERSITI TEKNOLOGI MALAYSIA

UTM Johor Bahru  
(1,144 Hectares)



• “Tropical Campus”

UTM Kuala Lumpur  
(35 Hectares)



• “City Campus”

UTM Pagoh  
(50 Hectares)



• “Agri Campus”

# VISI, MISI, TEMA DAN NILAI UTAMA

## *VISION*

To be the faculty of choice for education and professional development in built environment

## *MISSION*

We strive to develop professionals who are responsible towards shaping sustainable built environment through synergistic partnership with the industries, professional bodies and alumni

## *THEME*

Professional Built Environment Education for Sustainable Development

## *CORE VALUES*

Creative | Progressive | Collaborative  
| Inclusive | Sensitive

**CREATIVE | PROGRESSIVE | COLLABORATIVE | INCLUSIVE | SENSITIVE**

[builtsurvey.utm.my](http://builtsurvey.utm.my)





# FAKULTI ALAM BINA DAN UKUR (FABU)



**16 BLOCKS**

**4 CENTRE OF EXCELLENCE (COE)**  
*Pusat Kecemerlangan*

**20 RESEARCH GROUP (RG)**  
*Kumpulan Penyelidikan*

**9 UNDERGRADUATE PROGRAMS**  
*9 program Prasiswazah*

**33 POSTGRADUATE PROGRAMS**  
*33 program Pascasiswazah*

**SYNERGY 4.0 2018**

**FAB (1970) + FGHT (1972)**

**#FABUious**

**CREATIVE | PROGRESSIVE | COLLABORATIVE | INCLUSIVE | SENSITIVE**

[builtsurvey.utm.my](http://builtsurvey.utm.my)



# BIDANG/JABATAN

**ARCHITECTURE**  
*Senibina*

**LANDSCAPE  
ARCHITECTURE**  
*Senibina Landskap*

**URBAN & REGIONAL  
PLANNING**  
*Perancangan Bandar &  
Wilayah*

**QUANTITY SURVEYING**  
*Ukur Bahan*

**REAL ESTATE**  
*Harta Tanah*

**GEOINFORMATION**  
*Geoinformasi*

**6  
FIELDS  
Bidang**

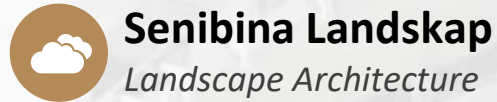


# BIDANG/JABATAN



**Senibina**  
*Architecture*

Profesor: 2  
Profesor Madya: 3  
Pensyarah Kanan: 17  
Pensyarah: -



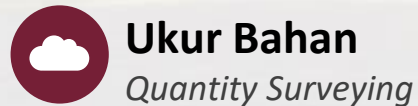
**Senibina Landskap**  
*Landscape Architecture*

Profesor: 2  
Profesor Madya: 2  
Pensyarah Kanan: 9  
Pensyarah: -



**Harta Tanah**  
*Real Estate*

Profesor: 1  
Profesor Madya: 8  
Pensyarah Kanan: 26  
Pensyarah: -



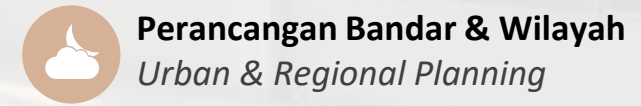
**Ukur Bahan**  
*Quantity Surveying*

Profesor: 1  
Profesor Madya: 7  
Pensyarah Kanan: 17  
Pensyarah: -



**Geoinformasi**  
*Geoinformation*

Profesor: 5  
Profesor Madya: 4  
Pensyarah Kanan: 30  
Pensyarah: -



**Perancangan Bandar & Wilayah**  
*Urban & Regional Planning*

Profesor: 5  
Profesor Madya: 2  
Pensyarah Kanan: 17  
Pensyarah: 1



**162 STAF AKADEMIK + 92 STAF PENGURUSAN PROFESIONAL DAN PELAKSANA**



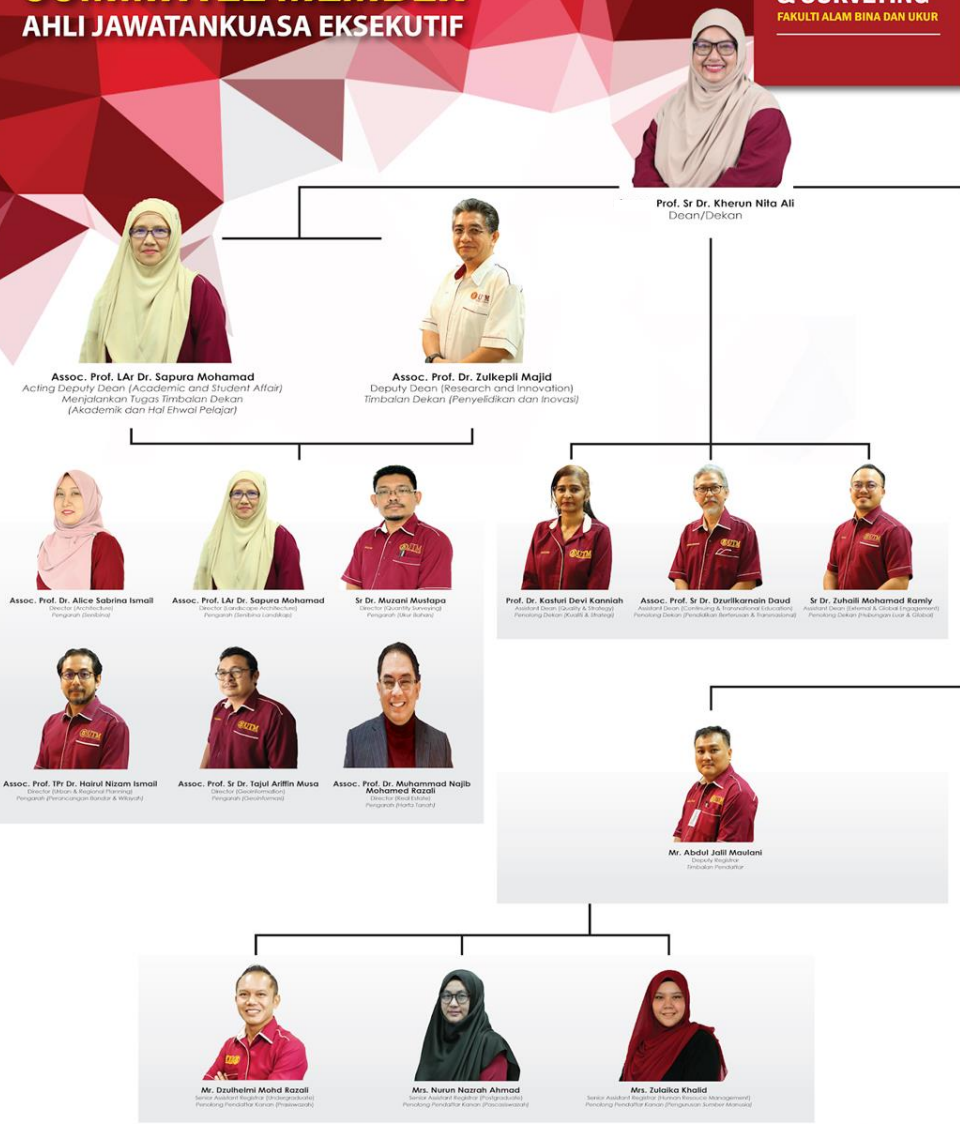
# EXECUTIVE COMMITTEE MEMBER

AHLI JAWATANKUASA EKSEKUTIF

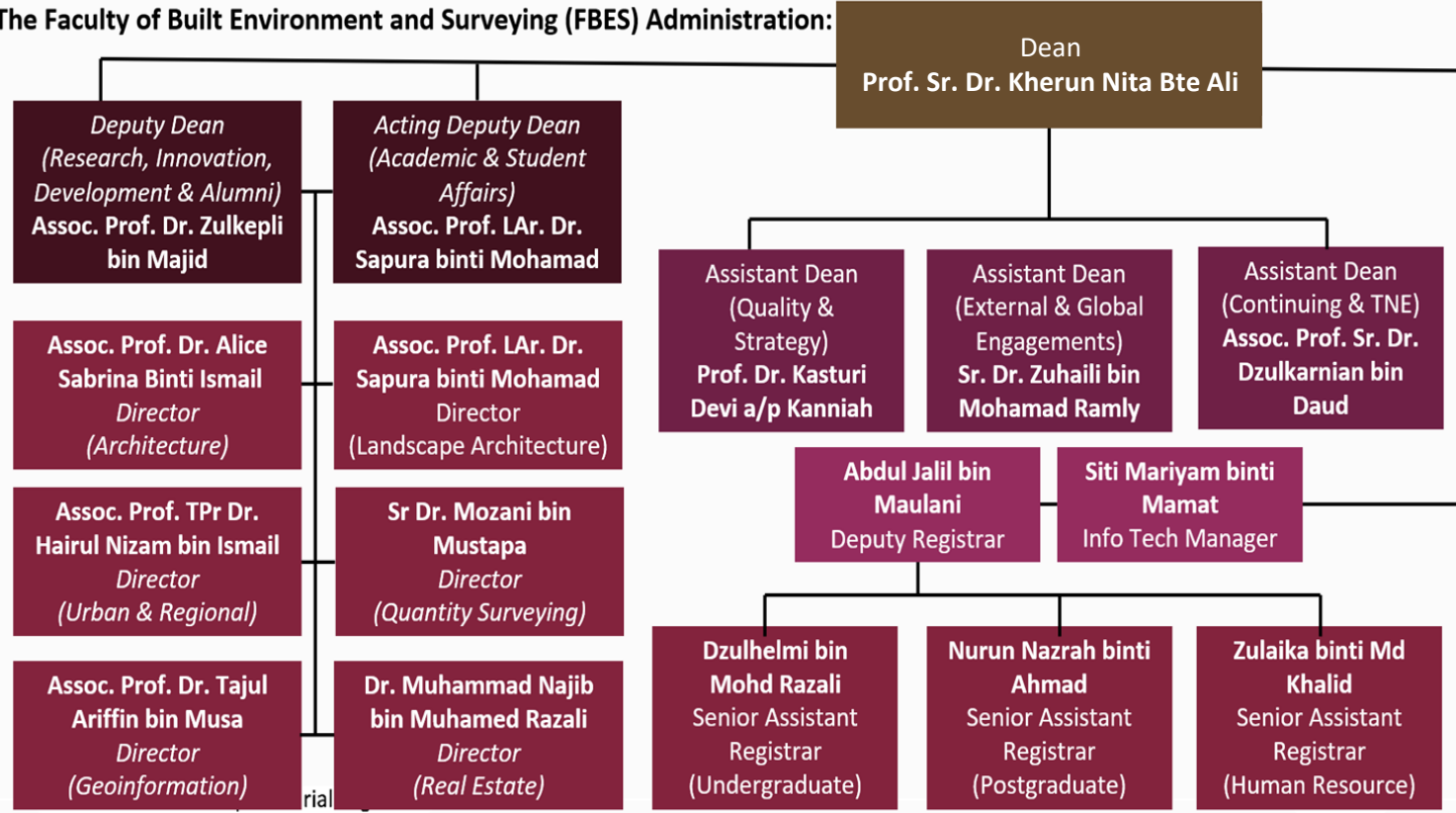
FACULTY OF BUILT ENVIRONMENT & SURVEYING  
FAKULTI ALAM BINA DAN UKUR



# FABU ORGANISASI PENTADBIRAN



## The Faculty of Built Environment and Surveying (FBES) Administration:



. Creative . Progressive . Collaborative . Inclusive . Sensitive .

# OUR WORLDWIDE RECOGNITIONS

## 2020/2021 UTM Global Rankings

**Ranked #39**



QS UNIVERSITY RANKINGS ASIA

**Ranked #191**



QS WORLD UNIVERSITY RANKINGS

**5 Subjects Top 100 in the World**



QS WORLD UNIVERSITY RANKINGS *by subject*

- ▶ No #1 in Malaysia
  - Architecture/ Built Environment
  - Engineering-Civil & Structure
- ▶ Top 50 in Engineering-Petroleum Subject
- ▶ 5 Subjects Ranked 51-100
  - Architecture / Built Environment
  - Engineering- Civil & Structural
  - Engineering- Chemical
  - Engineering- Electrical and Electronics
  - Engineering- Mineral & Mining

**Ranked #13**



QS WORLD UNIVERSITY RANKINGS TOP 50 UNDER 50

**Scored Highest in Malaysia**



THE WORLD UNIVERSITY RANKINGS 2021

- Education | Ranked 101 – 125
- Business & Economics | Ranked 126 – 150
- Arts & Humanities | Ranked 201 – 250



THE UNIVERSITY IMPACT RANKINGS

UTM is ranked 101-200 in the overall 2020 THE University Impact Rankings for Sustainable Development Goals (SDGs)

9	#1 in Malaysia Industry Innovation & Infrastructure	66 out of 680
4	Quality Education	101-200 out of 966
11	Sustainable Cities and Communities	101-200 out of 656
16	Peace, Justice & Strong Institution	101-200 out of 653
17	Partnerships for The Goals	101-200 out of 1154

**QS STARS™ RATING SYSTEM**



QS STARS™ RATING SYSTEM

- Teaching
- Employability
- Internationalization
- Facilities
- Innovation
- Online Learning
- Specialist Criteria – Petroleum Engineering

**Ranked Top 50 in the world for Engineering**



BEST GLOBAL UNIVERSITIES  
A WORLD REPORT  
U.S. NEWS

- #21 in Mechanical Engineering
- #37 in Chemical Engineering
- #40 in Civil Engineering
- #45 in Engineering
- No #1 in Malaysia
- # Chemical Engineering
- # Environment / Ecology
- # Mechanical Engineering



# Congratulations

Universiti Teknologi Malaysia

18 subjects ranked in  
2021 QS WORLD UNIVERSITY RANKINGS by subjects

**No #1 in Malaysia** 

Architecture/Built Environment

Engineering - Civil & Structural



**Top in the World**

**Top 50**

Engineering -  
Petroleum

**Top 100**

Architecture/  
Built Environment

Engineering -  
Civil & Structural

Engineering -  
Chemical

Engineering -  
Electrical & Electronics

Engineering -  
Mineral & Mining

**Top 150**

Engineering -  
Mechanical, Aeronautical &  
Manufacturing

2021 UTM RANKING  
LOCAL AND  
INTERNATIONAL

SENIBINA UTM TOP 100  
DIDUNIA  
DAN TOP 1 DI MALAYSIA

*Well done*

UTM staff and students!



# PROGRAM AKADEMIK UNDERGRADUATE STUDENTS



**Ijazah Sarjana Muda**

*Bachelor Degree*

**9 Program**

**1,765 Pelajar**





# PROGRAM AKADEMIK POST GRADUATE STUDENTS



**91.54%**  
Graduate  
Employability

As of June 2021

2u2i

Entrepreneurship  
Programme

Ind-E-Zone

Talks,  
Coaching,  
Mentoring

Professional  
Exam  
Programme

Structured  
Internship

(ICOE)  
Programme

Adjunct  
Lecturers

Industry  
University CSR  
Programme

Industry  
Centre of  
Excellence

Practical  
Training

Scholarship  
Award

Bridging  
the Gap  
Programme

Industry  
Led  
Curriculum

## OUR CURRICULUM, *YOUR TALENT*

In UTM, our courses and training programmes have been designed to suit the ever-changing landscape and needs of the industry.

We offer accredited courses and a blended team of academics and practitioners from the local and international sector as our trainers .



- |   |                           |
|---|---------------------------|
| 1. UTM FAB Library                                | 10. Printing Unit         |
| 2. Computer Lab                                   | 11. Convention Hall       |
| 3. CAD Centre                                     | 12. Exhibition Space      |
| 4. Audio Visual Unit                              | 13. Galleri FABU          |
| 5. Makmal Teknologi Binaan                        | 14. Model-making Workshop |
| 6. KALAM  | 15. Plotting Centre       |
| 7. Centre for Innovative Planning and Development | 16. Lecture Hall          |
| 8. Academic Office                                | 17. Building Science Lab  |
| 9. General Office                                 | 18. Design Studios        |



# KEMUDAHAN PENYELIDIKAN, PEMBELAJARAN DAN PENGAJARAN FABU



# KEMUDAHAN PENYELIDIKAN dan PEMBELAJARAN SENIBINA



KALAM Centre (Pusat Kajian Alam Bina Dunia Melayu) which has documented more than 600 measured drawings of heritage buildings all over Malaysia, Indonesia, Thailand, Cambodia.

Studio Senibina - promote peer learning and 21st century learning



# WHY WEEKEND PROGRAMME?



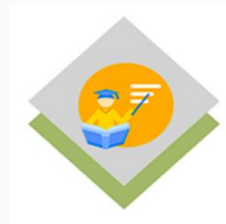
Accredited by the Malaysian Qualification Agency (MQA)



QS World University Rankings



Structured Program & Flexible Classes



Qualified lecturers and Professors in research and academic fields

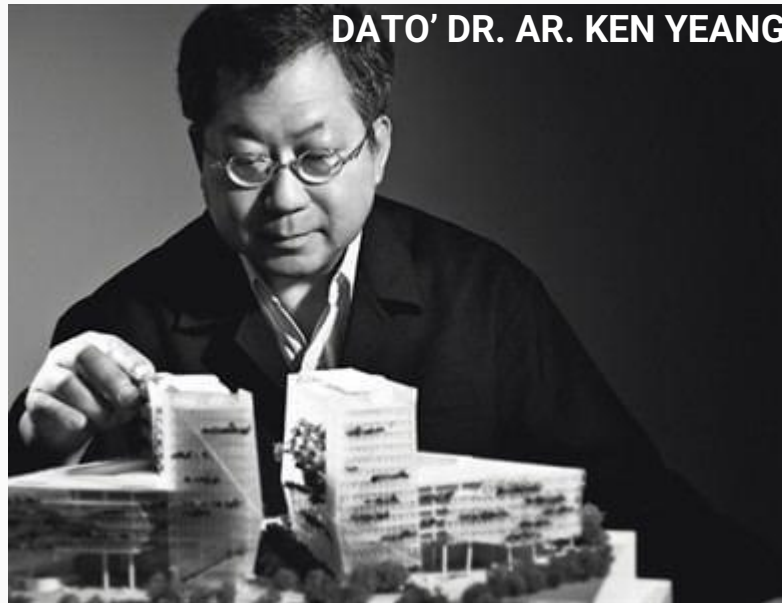


Competitive fees package & payable by instalments

Further information:

- <https://admission.utm.my/weekendprogramme-offered/>
- <https://admission.utm.my/weekendprogrammefees/>

# FEEDBACK FROM EMPLOYER



*“Acquired strong knowledge in Building By-Law, Contractual Matters, Fire Compliance and other skills”*

*“recognised for her leadership skill, capable of leading groups...”*

*“able to continue her career growth – devoted herself in balancing her work and study”*

15 November 2021

To Whom It May Concern

**Re: Performance Record and Employer's Reference for Norashikin Hidayah binti Mohd Nasir**

1. I understand Norashikin Hidayah binti Mohd Nasir has completed the Master of Architecture Postgraduate Programme (Part Time Programme) in UTM, Kuala Lumpur in 20 October 2020.
2. I recommend that she is a good student and employee from the results from her part time study and also working for this company at the same time. My recommendation is as follows:
  - a) Norashikin Hidayah binti Mohd Nasir has worked with us as an Assistant Architect, Design Architect & currently is a Project Architect for T. R. Hamzah & Yeang Sdn. Bhd. from April 2013 to present (8.5 years of total experience). She has progressively climbed up in roles since her start of employment to date.
  - b) Norashikin Hidayah has worked on a range of projects and has acquired a good understanding of our approach to green design and master planning. She has been a vital member of our team working on projects involving high-rise buildings such as office, residential and other commercials. She has been involved in various design stages of project.
  - c) Through her study in the master's programme, she has acquired strong knowledge in Buildings By-Law, Contractual Matters, Fire Compliance and other skills. This knowledge is also strengthened when she uses it in her professional settings whilst learning from the programme.
  - d) Norashikin is able to continue her career growth and architectural industry experience while studying this part-time programme instead of taking 2 years off for her study. We are grateful that she stayed and continued working with us while pursuing her master's. She has worked hard in devoting herself in balancing her work and study.
  - e) Norashikin is recognised for her leadership skill, capable of leading groups, teaching/ instructing team members, able to coach and train new members or current team members on new knowledges, effectively delegate responsibility and makes decision. Other than that, she is able to coordinate tasks and is punctual to meet the datelines, expertly multi-tasks, good in planning and arranging activities to meet goals.
3. Her performance has been a promising indication of her potential to take on greater responsibilities and challenges. We are delighted to recommend her to get accreditation for the LAM Part II for her the Master of Architecture Postgraduate Programme under yourselves in UTM. We look forward to having her register as a Graduate Architect and proceed to fill in her logbooks for her Part III examination in the future.

Thank you.

Yours faithfully,



(Dato' Dr. Ken Yeang)

**T. R. HAMZAH & YEANG Sdn. Bhd. ARKITEK** (No: 41743A)

Tengku Robert Hamzah AA Dip. APAM Dato' Dr. Kenneth Yeang DMFN, AA Dip. PhD(Curkab) APAM ARIBA MSEA  
8, Jalan 1, Taman Sri Ukay, Off Jalan Ulu Kelang, 68000 Ampang, Selangor, Malaysia  
Tel: +603-42571966, 42571948, 42571989 Fax: +603-42581005 www.hamzahyeang.com  
E: trhy@trhamzahyeang.com Gpc: NCS\* 10.7809\*, E101\* 45.5196\*

Sister Office (UK)





# FEEDBACK FROM STUDENT

*“source of inspiration to achieve my goal while still practicing in architect firm”*

*“exposed to diversity of knowledge, gain from various background of lecturers and peers”*

*“good platform for myself and peers to expend knowledge in the same field”*

Dr. Abdul Halim Hussein,  
Head of Department,  
Faculty of Built Environment,  
Universiti Teknologi Malaysia,  
Skudai, Johor.

Date : 1<sup>st</sup> August 2018

Attn. to : Dr. Sharifah Salwa Syed Mahdzar (Program Coordinator)

## MASTER OF ARCHITECTURE (PESISIR) LEARNING STUDY AT UTM, KUALA LUMPUR

I would like to express my gratitude to UTM for giving me this opportunity to pursue my part 2 through Master of Architecture (PESISIR) programme. The only university in Malaysia offered such program and recognized by LAM. It has been source of inspiration for me to achieve my goal while I am still practicing in architect firm.

Through this programme, I've been exposed to diversity of knowledge that I can gain from various background of lecturers and colleagues on latest construction method, latest technology, philosophy in architecture and etcetera which I can apply it concurrently in my work place. This programme will be a good platform for myself and others to share/expend our ideas and knowledge with people of the same interest in the same field.

I will always give my full support to this program and I would like to see this program to maintain its lead and succeed.

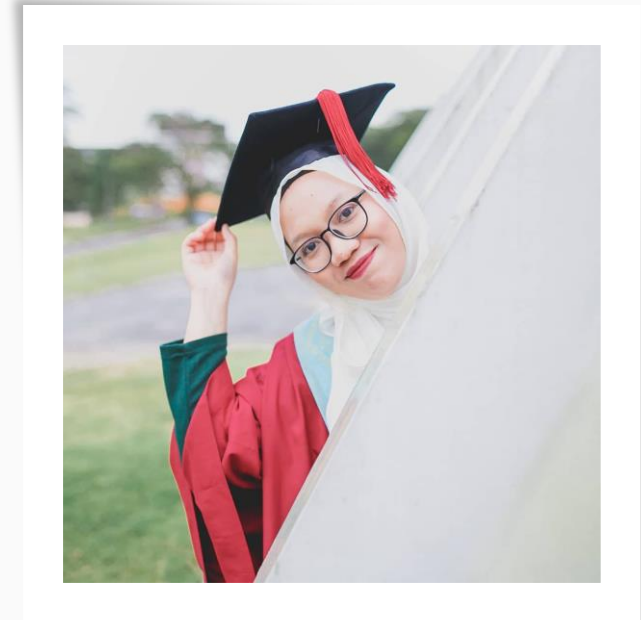
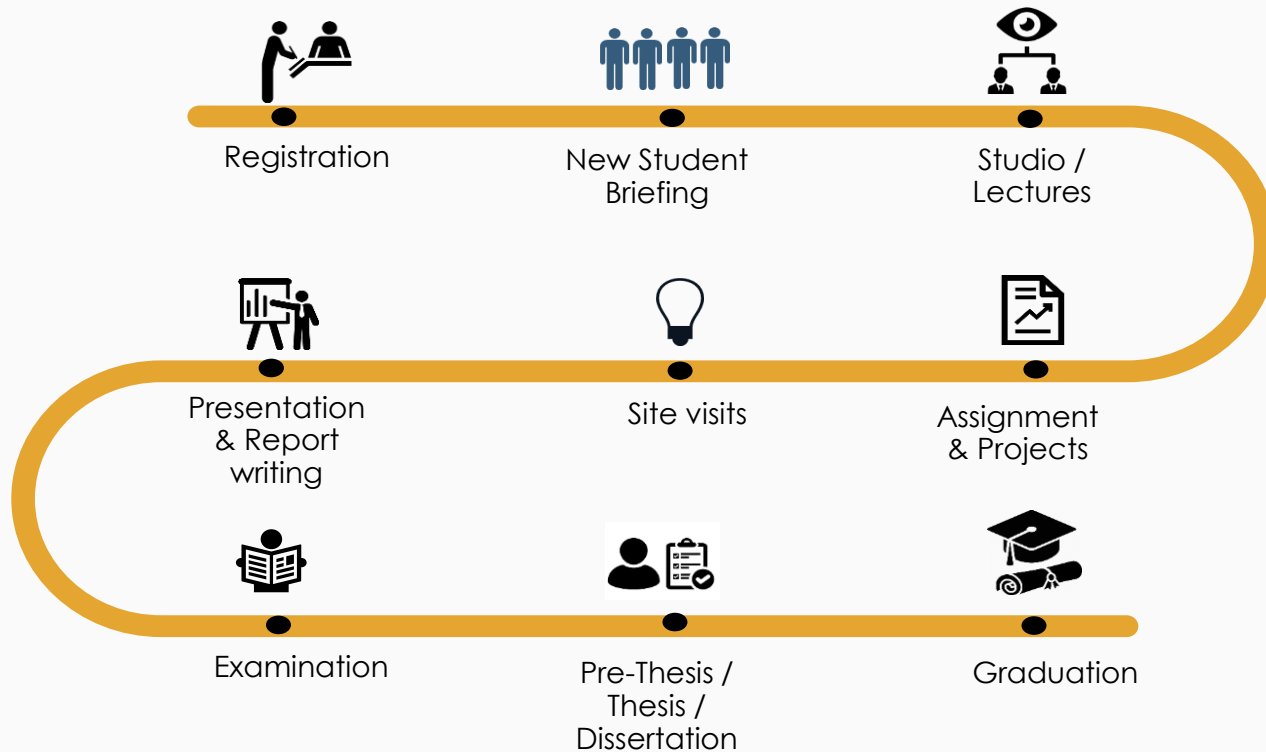
Thank you.

Regards,



SHARINA IBRAHIM  
MBE161098

# POSTGRADUATE STUDENT JOURNEY



Master of Architecture (Offshore)	LEVEL OF STUDY	NORMAL SEMESTER	SHORT SEMESTER
	Master Degree	5 SEMESTER (14 weeks)	2 SEMESTER (8 weeks)

# LEARNING FACILITIES & SUPPORT






Although you'll be studying independently, you won't be alone. There are a range of student support available during your study. You will also have plenty of opportunities to collaborate, discuss and debate with your fellow classmate and lecturers.






Academic status Until February 2022/2023	Permanent (Full Time)	Part Time (LAM Part 3)	Part time Phd & (LAM Part 1 & 2)	Others (Professional Qualification Ar)	Duration of experience			
					< 5	5 - 10	11 - 15	> 15
Assoc. Professor (DS54)	2	-	-	1	-	1	1	-
Senior Lecturer (DS51)	10	-	1	4	-	11	-	-
Part Time staff (Practicing Architect)	4	4	-	4	-	4	-	-
Full Time (KL Based) Lecturer	4	-	3	-	3	-	-	-
<b>Total</b>	<b>20</b>	<b>4</b>	<b>4</b>	<b>9</b>	<b>3</b>	<b>16</b>	<b>1</b>	<b>-</b>

*No of Staffs According to status of appointment and academic qualification*













# FULL TIME AND PART TIME ACADEMIC STAFF

Name of lecturers		Area of Expertise
<b>Director of Architecture Programme</b>		
Assoc. Prof. Dr. Alice Sabrina Binti Ismail E-mail : <a href="mailto:b-alice@utm.my">b-alice@utm.my</a> Tel : +607-5557408 <a href="http://people.utm.my/alice/">http://people.utm.my/alice/</a>		<ul style="list-style-type: none"> <li>History and Heritage</li> <li>Theory Architecture</li> <li>Politics and Architecture</li> </ul>
<b>Academic Staff of Master of Architecture (Offshore)</b>		
Assoc. Prof. Ar. Dr. Lim Yaik Wah E-mail : <a href="mailto:lywah@utm.my">lywah@utm.my</a> Tel : +607-5537380 <a href="http://people.utm.my/lywah/">http://people.utm.my/lywah/</a>		<ul style="list-style-type: none"> <li>Sustainable Architecture</li> <li>Building Information Modelling</li> <li>Building Performance Simulation</li> </ul>
Ar. Norshahida Binti Azili E-mail : <a href="mailto:norshahida.a@utm.my">norshahida.a@utm.my</a> Tel : +607-5530641 <a href="https://people.utm.my/norshahida/">https://people.utm.my/norshahida/</a>		<ul style="list-style-type: none"> <li>Professional Practice</li> <li>Construction Management</li> <li>Housing</li> </ul>
Ar. Chan Wai Lai E-mail : <a href="mailto:cwailai@utm.my">cwailai@utm.my</a> Tel : +607-5537370 <a href="http://people.utm.my/cwailai/">http://people.utm.my/cwailai/</a>		<ul style="list-style-type: none"> <li>Practice &amp; Management Group</li> <li>Urban Design</li> </ul>
Ar Idr Ts Noraslinda Binti Abdul Rahman E-mail : <a href="mailto:noraslinda.ar@utm.my">noraslinda.ar@utm.my</a> Tel : +607-5530660 <a href="http://people.utm.my/noraslindaar/">http://people.utm.my/noraslindaar/</a>		<ul style="list-style-type: none"> <li>Architectural Practice</li> <li>Tourism Planning</li> <li>Heritage and Conservation</li> </ul>

Name of lecturers		Area of Expertise
Dr. Leng Pau Chung E-mail : <a href="mailto:pleng2@utm.my">pleng2@utm.my</a> Tel : +607-5537832 <a href="http://people.utm.my/">http://people.utm.my/</a>		<ul style="list-style-type: none"> <li>Sustainable Tropical Architecture</li> <li>Green Building Assessment</li> <li>Industrialized Building System</li> </ul>
Dr. Sharifah Salwa Binti Syed Mahdzar E-mail : <a href="mailto:ssmahdzar@utm.my">ssmahdzar@utm.my</a> Tel : +607-5530737 <a href="https://people.utm.my/ssmahdzar/">https://people.utm.my/ssmahdzar/</a>		<ul style="list-style-type: none"> <li>Space Syntax Analysis</li> <li>Architecture Urban Design</li> <li>Planning Urban Eco-tourism</li> </ul>
Ar Samsiah Binti Abdullah E-mail : <a href="mailto:samsiah@utm.my">samsiah@utm.my</a> Tel : +607-5537312 <a href="http://people.utm.my/samsiah/">http://people.utm.my/samsiah/</a>		<ul style="list-style-type: none"> <li>Modular Coordination</li> <li>Green Architecture</li> <li>Sustainable Affordable Housing</li> <li>Safe by Design : OSHIM</li> </ul>
En. Azari Bin Mat Yasir E-mail : <a href="mailto:b-azarimy@utm.my">b-azarimy@utm.my</a> Tel : +607-5537350 <a href="http://people.utm.my/azarimy/">http://people.utm.my/azarimy/</a>		<ul style="list-style-type: none"> <li>Architecture Education</li> <li>Building Information Modelling Authoring</li> <li>Architectural Computing</li> </ul>
Dr. Iziq Eafifi Bin Ismail E-mail : <a href="mailto:iziqeaffi@utm.my">iziqeaffi@utm.my</a> Tel : +607-5537357 <a href="http://people.utm.my/iziqeaffi/">http://people.utm.my/iziqeaffi/</a>		<ul style="list-style-type: none"> <li>Indigenous Architecture</li> <li>Socio Culture</li> <li>Ethnography</li> </ul>

# FULL TIME AND PART TIME ACADEMIC STAFF

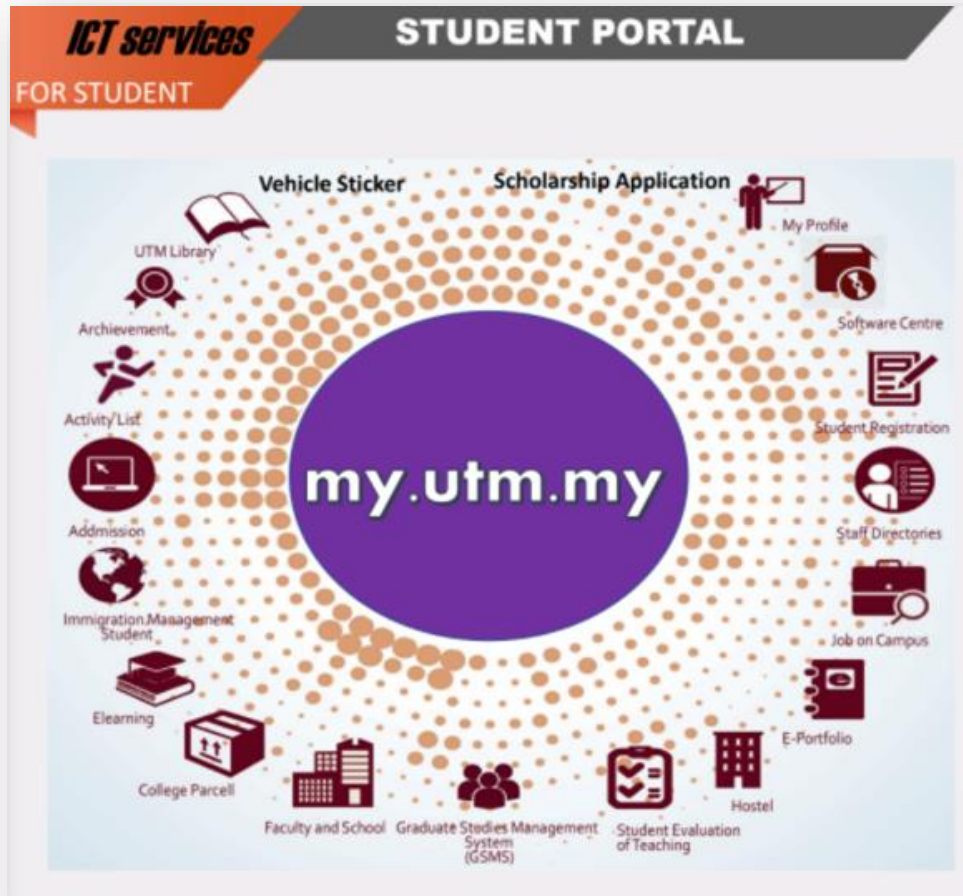
Name of lecturers		Area of Expertise
<b>Academic Staff of Master of Architecture (Offshore)</b>		
Dr. Tengku Intan Suraya binti Tengku Aziz E-mail : <a href="mailto:tengkuintansuraya@utm.my">tengkuintansuraya@utm.my</a> Tel : +607- <a href="http://people.utm.my/">http://people.utm.my/</a>		<ul style="list-style-type: none"> <li>Sustainable Architecture &amp; Environmental Studies</li> <li>Green Building Materials &amp; Housing</li> </ul>
Dr. Fadhlina Binti Ahmad @ Taufik E-mail : <a href="mailto:fadhlina@utm.my">fadhlina@utm.my</a> Tel : +607-5537389 <a href="https://people.utm.my/fadhlina/">https://people.utm.my/fadhlina/</a>		<ul style="list-style-type: none"> <li>Heritage</li> <li>Vernacular Architecture</li> <li>Conservation</li> </ul>
Dr. Nurul Azreen Binti Azlan E-mail : <a href="mailto:azreen.kl@utm.my">azreen.kl@utm.my</a> Tel : +603-26154447 <a href="https://people.utm.my/nurulazreen/">https://people.utm.my/nurulazreen/</a>		<ul style="list-style-type: none"> <li>Urban Design</li> <li>Politic of Space</li> <li>Spatial Justice</li> <li>Social Movement</li> <li>Public Space</li> <li>Street Protests</li> </ul>
Ts. Kamarul Ariffin Bin Abdul Kadir Email : Tel : <a href="http://people.utm.my/">http://people.utm.my/</a>		•
Pn. Ziyah Binti Razalli Email : <a href="mailto:ziyan@utm.space.edu.my">ziyan@utm.space.edu.my</a> Tel : <a href="http://people.utm.my/">http://people.utm.my/</a>		•

Name of lecturers		Area of Expertise
En. Khairul Izdiyar Bin Abdul Basir Email : Tel : <a href="http://people.utm.my/">http://people.utm.my/</a>		•
<b>Practicing Architect</b>		
Ar. Azlan Syarawi Bin Mohd Mokhtar Bajunid Principal Syarawi Architect E-mail : <a href="mailto:azlansyarawi@gmail.com">azlansyarawi@gmail.com</a> Tel : +6012-9802340		<ul style="list-style-type: none"> <li>Metaverse</li> <li>Urban Housing</li> <li>Sustainable Building</li> <li>Interior Design</li> </ul>
Ar. Idr. Mohamed Fariz Bin Hilmi Principal Arkitek Fariz Hilmi E-mail : <a href="mailto:ar.farizhilmi@gmail.com">ar.farizhilmi@gmail.com</a> Tel : +6016-7470700 <a href="https://people.utm.my/norshahida/">https://people.utm.my/norshahida/</a>		<ul style="list-style-type: none"> <li>Social Housing</li> <li>Interior Design</li> </ul>
Ar. Thian Soo Ying Associates SA Architects Sdn Bhd E-mail : <a href="mailto:thiansooying@hotmail.com">thiansooying@hotmail.com</a> Tel : +6012-2663922		<ul style="list-style-type: none"> <li>Vertical Housing</li> <li>Mix Development Design</li> <li>Urban Design</li> </ul>
Ar. Hj Mohamad Zafarullah Mohamad Rozaly Pincipal Zafar Rozaly Architect E-mail : <a href="mailto:zafar.rozaly.arch@gmail.com">zafar.rozaly.arch@gmail.com</a> Tel : +6012-2733654		<ul style="list-style-type: none"> <li>Architectural Design Development</li> <li>Housing Development</li> <li>Master Planning</li> </ul>

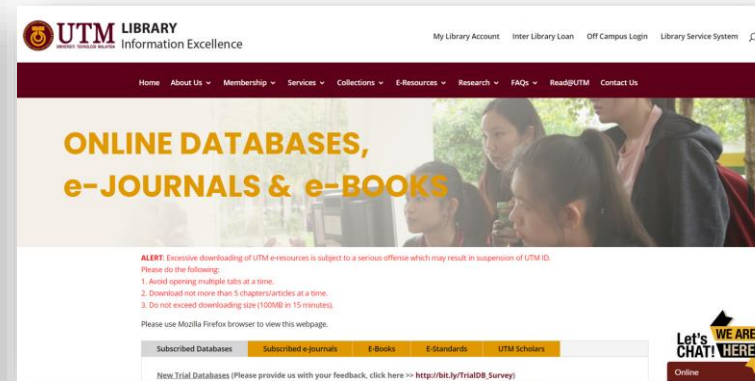


# LEARNING FACILITIES & SUPPORT

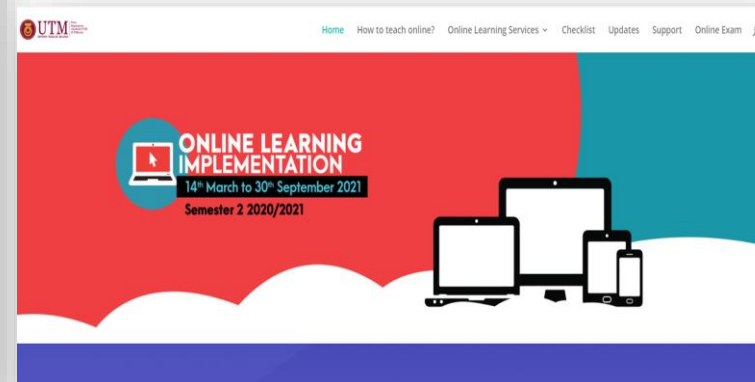
## Digital ecosystem services



<https://my.utm.my>



<https://library.utm.my/digital-resources>



<https://olc.utm.my/>

# LEARNING FACILITIES & SUPPORT

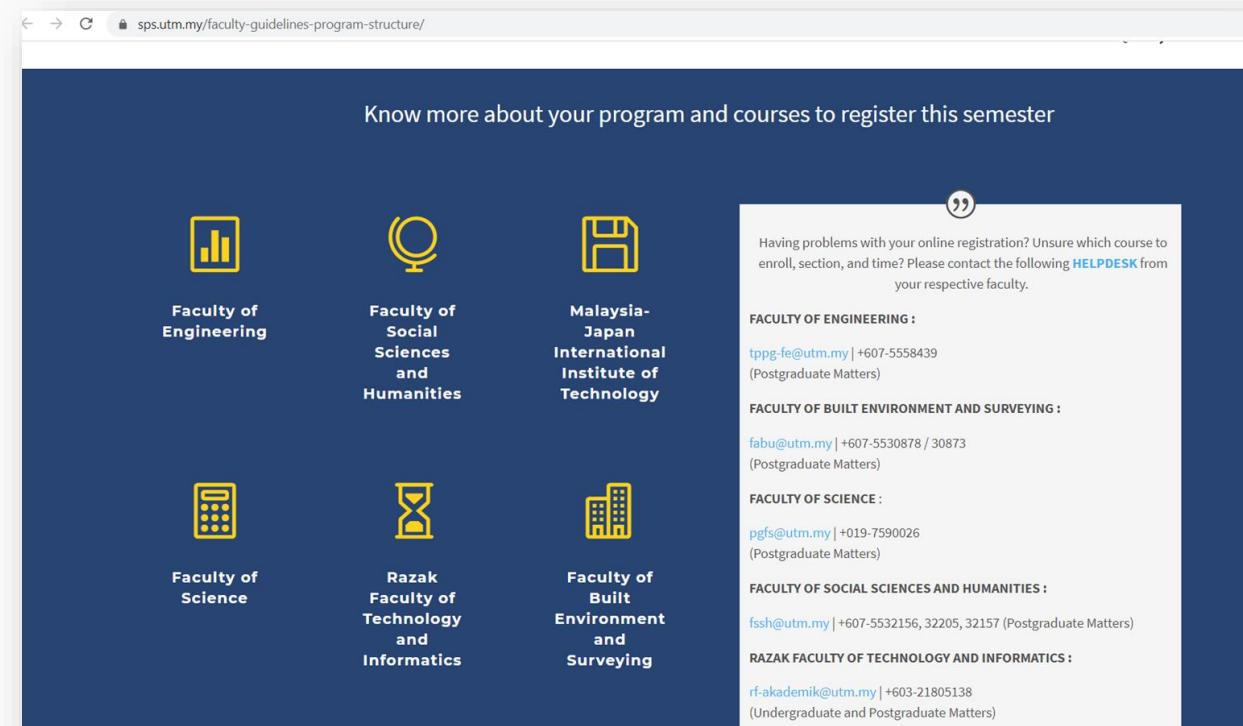
## Academic related resources



<https://sps.utm.my/>



<https://utmpesisir.utm.my/>



Faculty/School Website



# CAREER-FOCUSED COURSES

This program is the only path for LAM Part 1 architecture working graduates to **continue their** career advancement **through lifelong learning experience.**

Now we're taking steps to improve the quality of **education** through a new Programme to produce quality skilled **professionals** and human capital in the built environment practices



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Meeting current and future human capital demands for the country, the off-shore programme to address the National Agenda to provide more graduates in the field of Architecture

Supplying current and future shortage of architectural-trained personnel for the building industry in Malaysia

The only off-shore weekend programme for the architecture degree programme in Malaysia

Shortage of places for Bachelor Holders to continue their Studies due to limited seats in Local Unis and High cost abroad and non-recognition of schools outside Malaysia



Providing alternative path towards career development in architecture

## WHY an offshore programme in higher education on architecture is necessary?

Towards experience-based learning (in contrast to academic-based learning)



# Opportunity and Strength of Offshore Learners

1

Most are matured individuals

2

Relevant workplace experience

3

Have worked directly with the professionals

4

In close contact with the building industry

5

Resource for practical-based knowledge sharing

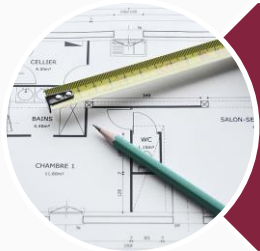
6

Office and industry as 'studio' and 'laboratory'

# PROGRAMME OBJECTIVES



To provide **high quality continuing architectural education** for working students



To establish high-quality **architectural training programs** to meet the needs for LAM Part II



To provide avenue for higher professional architectural education through scholarly research/practices and design.



# PROGRAM EDUCATIONAL OBJECTIVES (PART II)

**PEO1:**

Knowledgeable and competent in line with the professional qualification of Board Architect Malaysia Part II.



**PEO3:**

Professional, ethical, responsible and responsive to the values of humanity and sustainability.



Scholarly through research and practice and able to solve problems critically, analytically, and creatively based on scientific facts and sound ideas.

**PEO2:**



Effectively communicate and contribute to working teams and compete in various local and global markets.

**PEO4:**





# M. ARCH PERDANA VS M. ARCH OFFSHORE



PERDANA PROGRAMME	OFFSHORE PROGRAMME
<b>1. Maximum Credit:</b> Maximum credit allowable in a semester is 21.	<b>1. Maximum Credit:</b> Maximum credit allowable in a semester is 12.
<b>2. Minimum Credit:</b> Minimum credit allowable in a semester is 12	<b>2. Minimum Credit:</b> Minimum credit allowable in a semester is 2.
<b>3. Required minimum CPA for Graduation:</b> 2.00	<b>3. Required minimum CPA for Graduation:</b> 2.00
<b>4. Normal Duration to Complete the Programme:</b> 4 semester (M Arch)	<b>4. Normal Duration to Complete the Programme:</b> 5 semester plus 2 short semesters

# DIFFERENCE BETWEEN PERDANA & OFFSHORE

## PERDANA

### Focus:

- Academic Requirements
- Research
- Theoretical Exploration
- Publication
- Industry of the Future

**MASTER OF  
ARCHITECTURE**  
72/60 credit  
(LAM Part II)

## OFFSHORE








### Focus:

- Industrial Needs
- Comprehensive Architectural Practice
- Professional Management
- Exposure in the Office
- Current and Surrounding Industry

**MASTER OF  
ARCHITECTURE**  
72 credit



## General principles on the staff-students meeting hours

-  Meeting times are held during the weekend (Saturday and Sunday) and are carried out within a different length of meeting time, i.e. 6-14 hours per week
-  *Courses with Examination:* Meetings are conducted between 5 to 8 times each semester, depending on each course credit.
-  For Design courses, a total of 15 meetings is set. The schedule may be adjusted so that it is concurrent and similar to the equivalent Perdana Design studio.
-  Compulsory University courses are offered in Short Semester and students can only register a maximum of 6 credits (i.e. 3 courses of 2 credit);
-  Off-shore students have real-life experience and exposure to architectural practice in their workplace.
-  For Part II students (M Arch), professional architects are appointed as their second supervisors at their own offices
-  Some percentage of marks are given in the courses and studio designs to ensure students apply their work experiences in the given assignments and projects



# Main Curriculum Components according to Malaysian Higher Education Department Requirement



## Main Curriculum Components - Master of Architecture

No.	Kumpulan Kursus	Kredit	(%)
1.	Kursus Umum Universiti	3	4.2
2.	Kursus Teras	60	83.3
3.	Kursus Elektif	3	4.2
4.	Projek Sarjana/ Disertasi	6	8.3
	Jumlah Keseluruhan	72	100

# LIST OF COURSES FOR MASTER OF ARCHITECTURE

Kod	Nama Kursus	Nilai Kredit
<b>UMUM UNIVERSITI (21 kredit) – Pilih Satu</b>		
UCSM1263	IT Project Management	3
UHAF6033	Dynamics of Leadership	3
UHAP6013	Seminar on Global Development, Economic & Social Issue	3
UHAZ6123	Malaysian Society and Culture	3
UHAZ6323	Bahasa Malaysia dan Penulisan Ilmiah	3
UHAW6023	Falsafah Sains dan Pembangunan Sosial	3
UDEM1123	Organizational Behaviour and Development	3
<b>TERAS (60 kredit) – Wajib Semua</b>		
MBES1019	Design Pre Thesis 1	9
MBES1059	Design Pre Thesis 2	9
MBES2089	Design Pre Thesis 3	9
MBES2159	Design Thesis	9
MBES2093	Advanced Architectural Technology and Integrated Environment	3
MBES1023	Advanced Architectural Technology and Construction	3
MBES1033	Architectural Management Practice	3
MBES1063	Law and Practice	3
MBES2103	Project and Construction Procurement	3
MBES2163	Professional Practice	3
MBES1073	Current Issues in Architecture Theory and Design	3
MBES1043	Architecture Research Method	3
<b>ELEKTIF (12 kredit) – Pilih satu</b>		
MBES2113	Space Syntax: Architectural Spatial Analysis	3
MBES2123	Program Outreach	3
MBEA2753	Green Building Design	3
MBEA2743	Advance Architectural Computing	3
<b>PROJEK SARJANA/ DISERTASI</b>		
MBES2176	Design Thesis Dissertation	6
<b>JUMLAH KREDIT KESELURUHAN</b>		<b>72</b>



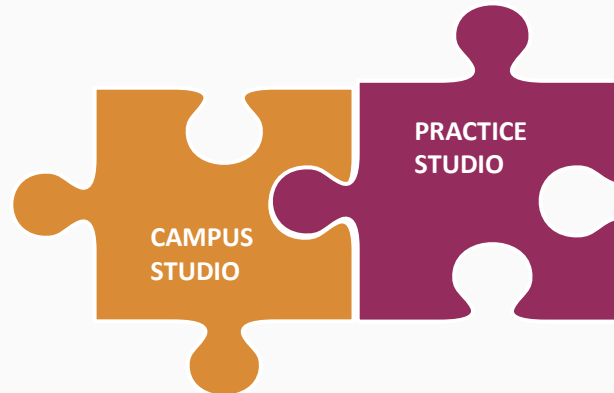
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# LEARNING CONCEPT

## 1 CAMPUS STUDIO:



**Campus studio benefit students through structured program** in developing intellectual design thinking by increasing theoretical input, implementation of theory in relation to culture, environment, technology and practice in architecture and the related field.



Programme Pedagogi and Heutagogi

## 2 PRACTICE STUDIO:

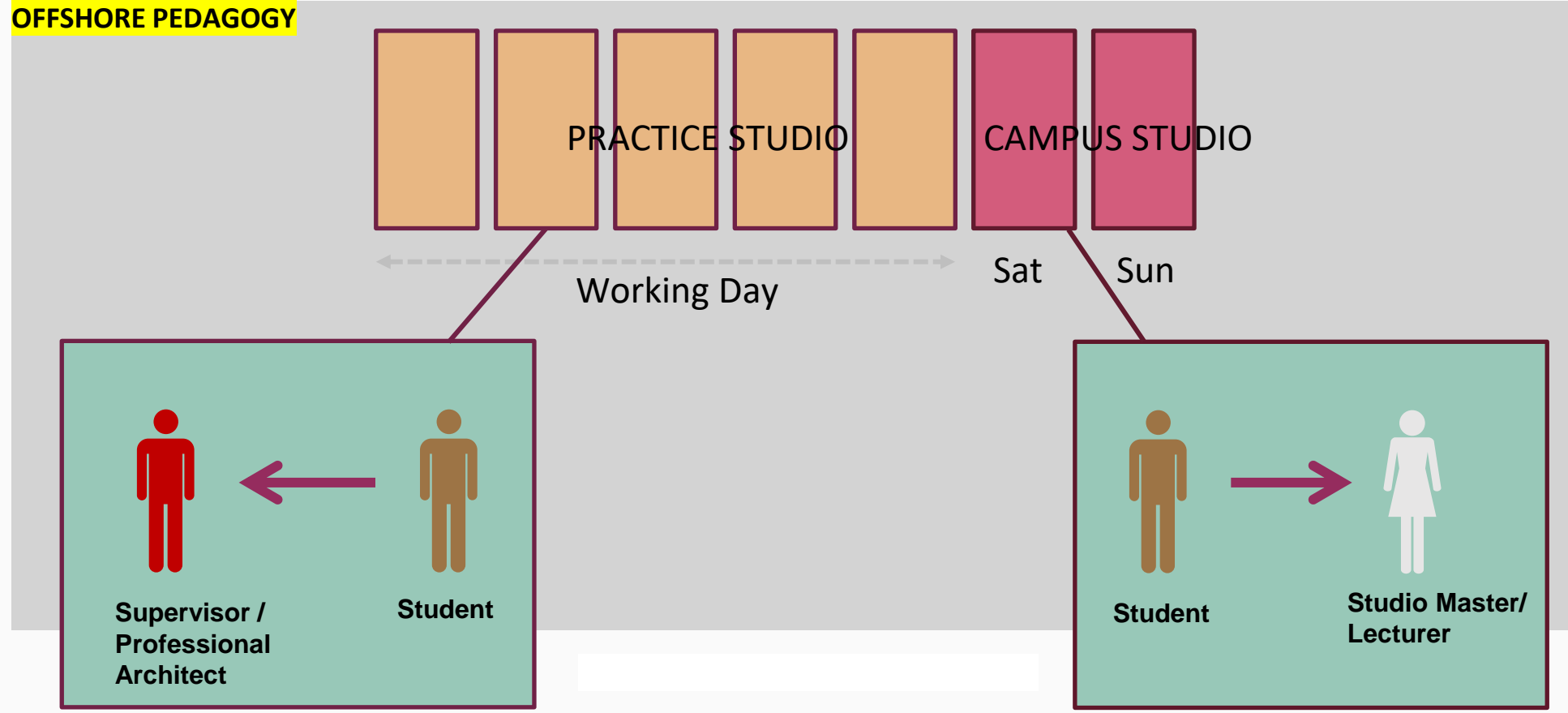


**Office working studio is an atelier concept learning in partnership with office practice.** Office-based learning environment provides a **more realistic practical learning experience through apprenticeship, consultation (with employer as a second supervisor) and direct contact with construction industry.** The working place is optimized as a learning laboratory where students benefit from architectural and related interdisciplinary practices.



# STUDENT'S LEARNING TIME BETWEEN CAMPUS STUDIO & PRACTICE STUDIO

## OFFSHORE PEDAGOGY



# DESIGN STUDIO STRUCTURE

3 semester pre-thesis

Stage 1 A

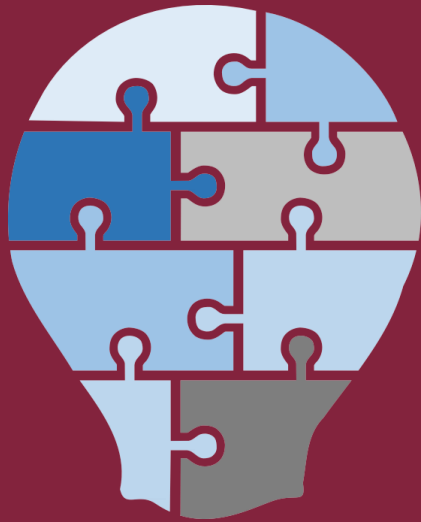
Stage 1 B

Stage 1 C

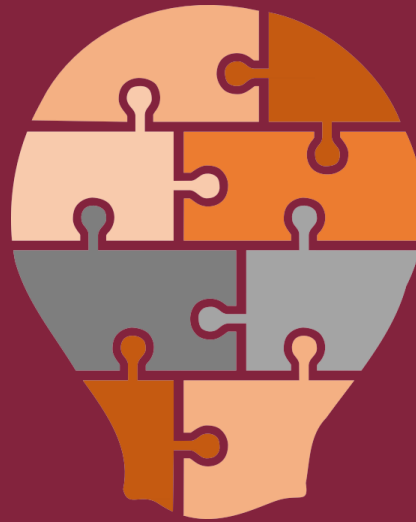
Final semester – Final thesis

Stage 2

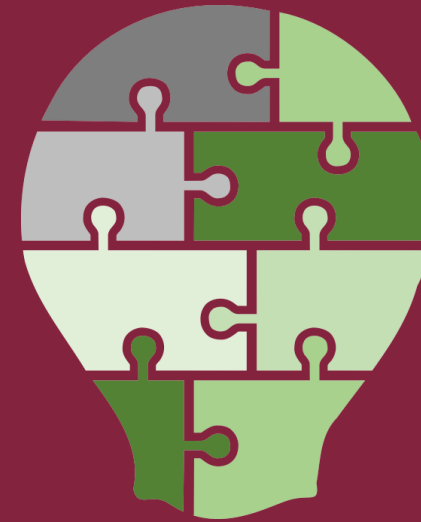
SO-CULT



URBANISM



SUSTAINABLE  
TECHNOLOGIES



3 SEMESTERS OF PRE-THESIS DESIGN STUDIO

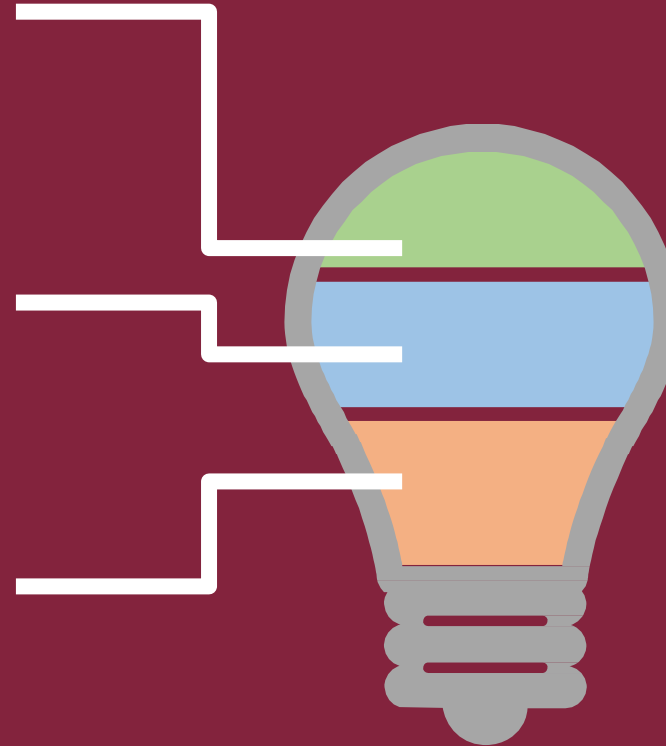


# THE PRE-THESIS UNITS

**SUSTAINABLE TECHNOLOGIES**  
All about Sustainable Building Design, Building Technology, Efficiency, Climatic Response, Green Building, Integrated Solution, Environmental Impact.

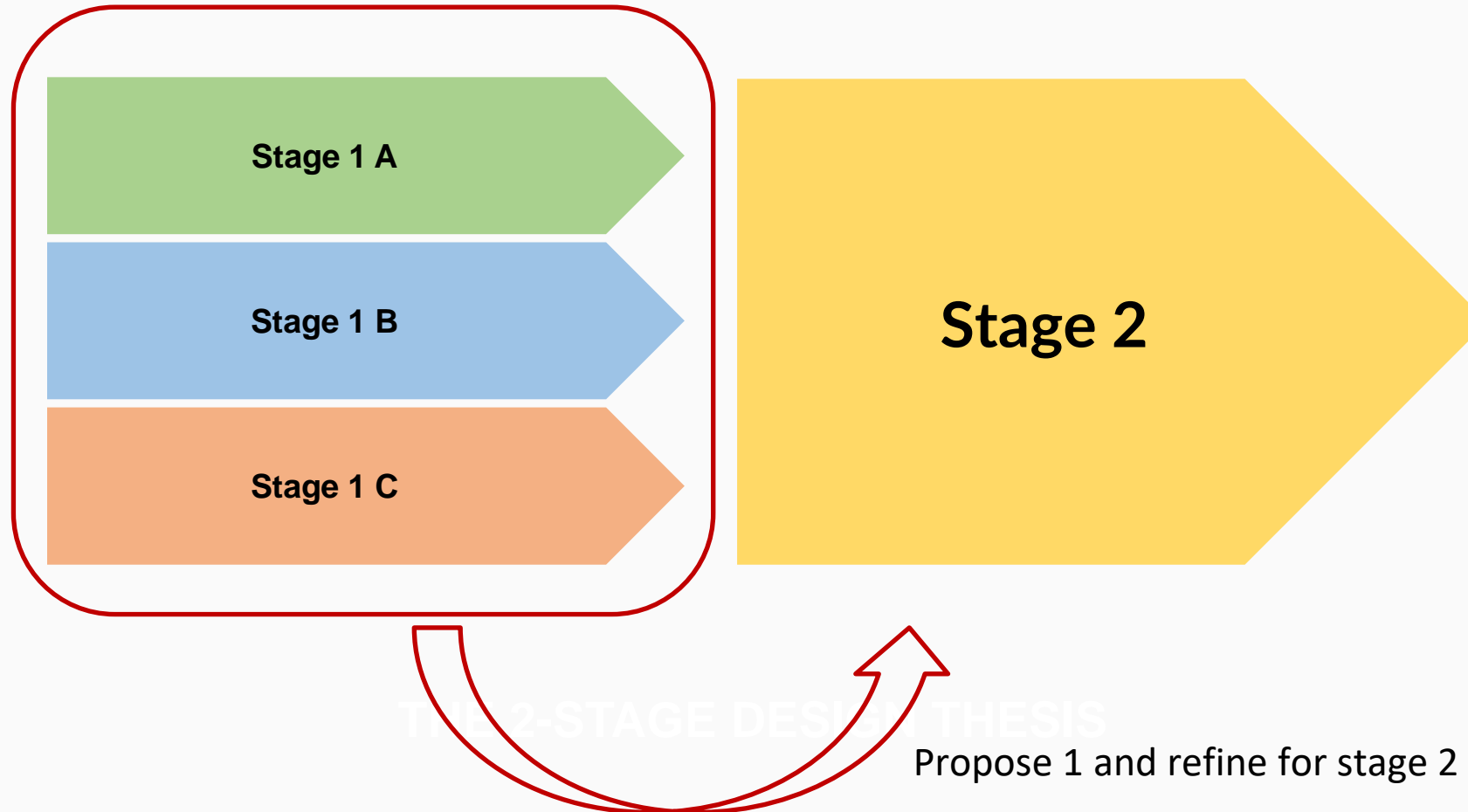
**SOCIO-CULTURE**  
Impact of Culture, Socio-Economy, Politics, Heritage, Regionalism on Architecture and Society.

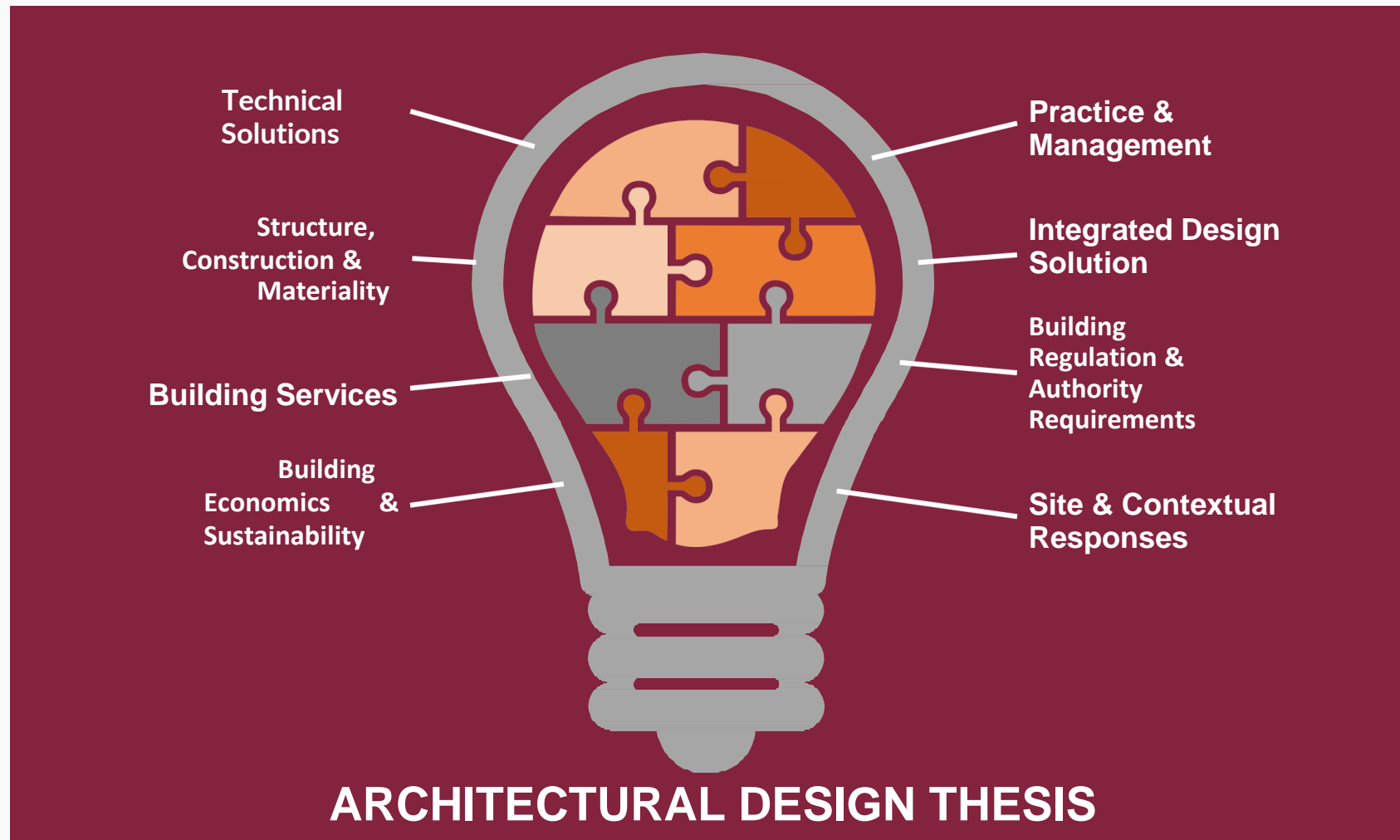
**URBANISM**  
Understanding of Macro and Micro Relationships in the Context of Urbanism. All about Urban Fabric, Contextual Relationship, Urban Development, Community Impact.



3 semester pre-thesis

Final semester – Final thesis









## LIST OF DOCUMENTS FOR APPLICATION

- Bachelor/Master Qualifications.
- Bachelor/Master Academic Transcripts.
- Sponsor Letter (if applicable).
- Referees statement(s) (if applicable).
- Research proposal (for research mode).
- Mykad-sized photograph.
- Proof of Working Experience (if applicable).
- Copy of Mykad (with photo and personal details).
- Proof of Processing Fees.

More details :  
<https://admission.utm.my/weekendprogramme/>

Application Master Taught Course is open twice a year  
**(February & September)**

**APPLY NOW** 



## ADDITIONAL DOCUMENTS REQUIRED FOR INTERVIEW

- ❑ Curriculum Vitae
- ❑ SPM Certificate
- ❑ Certificate of Bachelor of Science in Architecture (Part I) or equivalent
- ❑ Diploma Certificate (if any)
- ❑ Portfolio of Part 1 (Bachelor of Science in Architecture)
- ❑ Working Experience Portfolio
- ❑ Employer Confirmation Letter (latest)



**EMAIL US!**



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# ADMISSION REQUIREMENT

## An interview session is a must for Architecture Programme

### a. General

- Obtain an Architecture Degree (LAM Part 1) or equivalent with a **CGPA of 3.0 or above**; need to undergo practical training for at least 6 months at an architectural firm after graduating with LAM Part 1;  
**OR**
- Obtain an Architecture Degree (LAM Part 1) or equivalent with a **CGPA of less than 3.0**; need to undergo practical training for **more than 6 months in an architectural firm** after graduating with LAM Part 1;

CGPA	MINIMUM DURATION OF PRACTICE REQUIRED
3.0 – 4.0	6 month
2.7 - 2.99	12 months
2.5 - 2.69	24 months
2.3 – 2.49	36 months

- Candidates will also **need to undergo a program interview and passed** as part of the selection process.

### b. International Candidates

- International candidates **must comply with the general requirements (a) and obtain a score of 550 in TOEFL or Band 6 in IELTS**. International candidates must **pass the English Proficiency Test** conducted by the UTM Language Center.

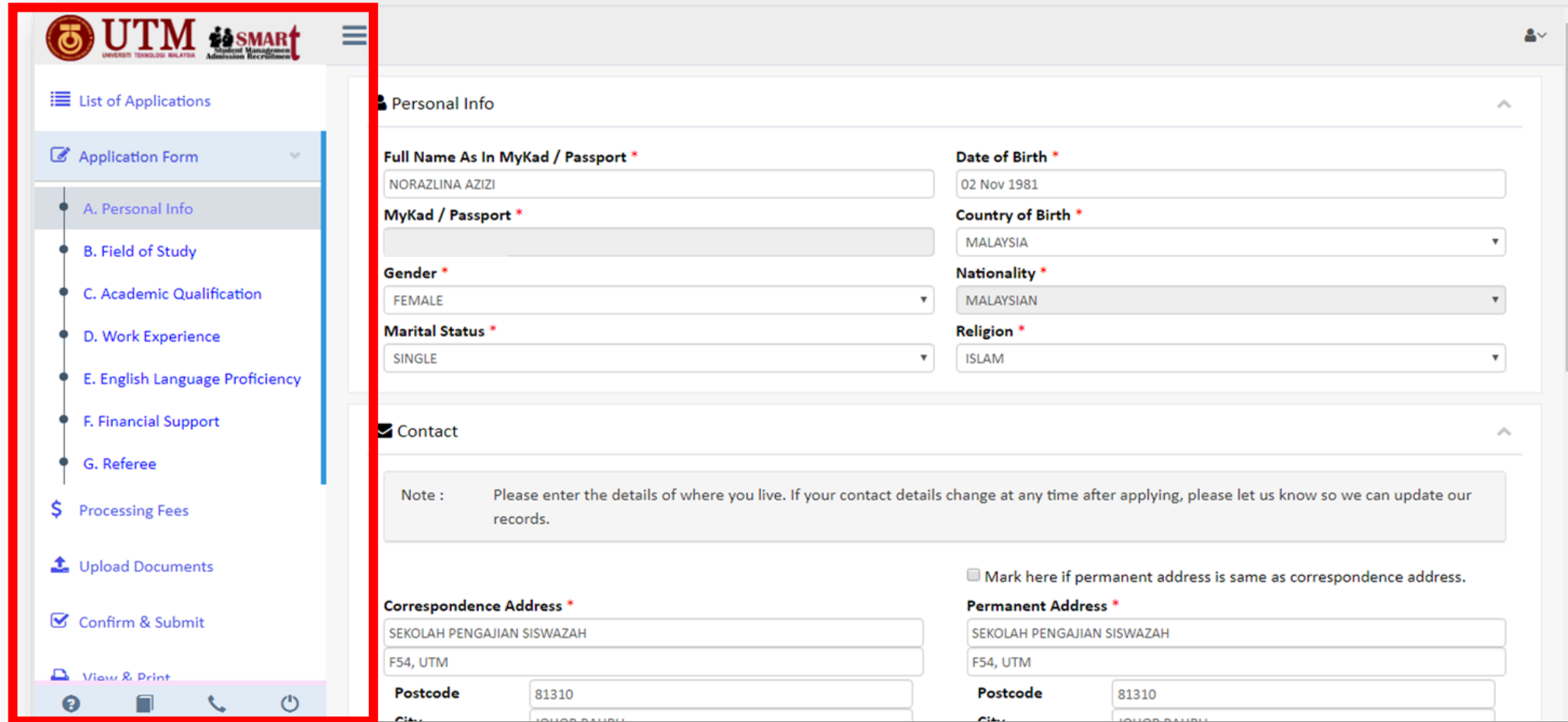


### c. Special Requirements for Offshore Programme

- Local candidates **must be working full-time and remain employed** during the period of study (except international candidates);
- International candidates must **undergo practical training during the period of study**.



# HOW TO APPLY @ <https://smart.utm.my>



**UTM SMART**  
UNIVERSITI TEKNOLOGI MALAYSIA  
Smart Management Admission Recruitment

- List of Applications
- Application Form
- A. Personal Info
- B. Field of Study
- C. Academic Qualification
- D. Work Experience
- E. English Language Proficiency
- F. Financial Support
- G. Referee
- Processing Fees
- Upload Documents
- Confirm & Submit
- View & Print

**Personal Info**

Full Name As In MyKad / Passport \*  
NORAZLINA AZIZI

Date of Birth \*  
02 Nov 1981

MyKad / Passport \*

Country of Birth \*  
MALAYSIA

Gender \*  
FEMALE

Nationality \*  
MALAYSIAN

Marital Status \*  
SINGLE

Religion \*  
ISLAM

**Contact**

Note : Please enter the details of where you live. If your contact details change at any time after applying, please let us know so we can update our records.

Mark here if permanent address is same as correspondence address.

Correspondence Address \*  
SEKOLAH PENGAJIAN SISWAZAH  
F54, UTM  
Postcode 81310  
City JOHOR BAHRU

Permanent Address \*  
SEKOLAH PENGAJIAN SISWAZAH  
F54, UTM  
Postcode 81310  
City JOHOR BAHRU

All softcopies of documents are required to be scanned from the original copy

# IMPORTANT DATES

ITEMS	WEBSITE	DATE
Program Application	<a href="http://smart.utm.my/admission">http://smart.utm.my/admission</a>	Dateline: 10 March 2023
Student registration	<a href="https://edaftar.utm.my/login">https://edaftar.utm.my/login</a>	17 March – 3 April 2023 (UTM JB & UTM KL)
Semester 2 Session 2022/2023	<a href="https://amd.utm.my/academic-calendar/">https://amd.utm.my/academic-calendar/</a>	19 March – 5 Oct 2023 (UTM JB) 20 March – 6 Oct 2023 (UTM KL)

# GRADUATE REQUIREMENT

- ❑ Student must complete a minimum of **72 credits**
- ❑ Minimum 72-credit consists of several subject modules including program core, program electives, university elective module and Master's project.
- ❑ Must obtain a final academic grade of at least **3.0** out of 4.0 CGPA.
- ❑ For each course, students must obtain a minimum grade of **B- (60%)** as passing grade and marks.





# TUITION FEES

- RM80 for processing fees (application through <https://smart.utm.my>)
- Payment of RM2,000 during registration
- Payment must be full paid before final exam each semesters
- Additional fees from 6<sup>th</sup> semester onwards / course repeat

# TUITION FEES - UTM KUALA LUMPUR

Descriptions	Registration	Week 8	Week 12	Total
Semester 1	RM 2,000	RM 3,300	RM 3,300	RM 8,600
Semester 2	RM 2,000	RM 3,300	RM 3,300	RM 8,600
Semester 3	RM 2,000	RM 3,300	RM 3,300	RM 8,600
Semester 4	RM 2,000	RM 3,300	RM 3,300	RM 8,600
Semester 5	RM 2,000	RM 3,300	RM 3,300	RM 8,600
<b>Total (4 Semester)</b>				<b>43,000</b>

- ✓ Subject to change by University Senate
- ✓ Actual amounts for tuition fees will vary depending on the program location
- ✓ Fees based on calculation for 15 students

# FINANCIAL SUPPORT

UTM does not provide financial assistants for part-time students. Nevertheless, agencies such as PTPTN, KWSP and State Government may provide some scholarships or financial loan for graduate students. Students will have to apply directly to these agencies.



<https://www.ptptn.gov.my/permohonan-pinjaman-side>



<https://www.kwsp.gov.my/member/withdrawals/partial/education>



# IMPORTANT NOTES

- **The Master of Architecture (Offshore) program that is offered has not been accredited for LAM (Malaysian Council of Architects) Part II by MAPS (Council for Architectural Education Accreditation), LAM.** The accreditation application process has been submitted to MAPS and any approval is subject to MAPS' decision.
- **The Master of Architecture (Offshore) program that is offered is a 72-credit curriculum with the duration of study mentioned before.** The curriculum of this program is the same as the Master of Architecture (Premier) program which has received LAM Part II accreditation from MAPS, LAM.

# IMPORTANT PERSON

MATTERS	PERSON IN CHARGE	ADDRESS / PHONE NO.	EMAIL
Program structure	Program Coordinator <i>Ar. Norshahida Azili</i>	Blok B02, Aras 3, Program Senibina, Fakulti Alam Bina dan Ukur 016-7737292	<a href="mailto:norshahida.a@utm.my">norshahida.a@utm.my</a>
Academic related	Asst Program Coordinator <i>En. Mohd Noor Firdaus Zakaria</i>	Blok C02, Aras 2, Pejabat Pasca Siswazah, Fakulti Alam Bina dan Ukur 013-7444021	<a href="mailto:mnfirdaus@utm.my">mnfirdaus@utm.my</a>
Admission / Registration	Student Recruitment & Admission Division (SRAD) UTM JB <i>Cik Maszila (Admission)</i>	Wing A, Aras 2, Blok F54, UTM Skudai, Johor 07 553 7799 / 37599 019-7061748	<a href="mailto:admission@utm.my">admission@utm.my</a> <a href="mailto:maszila@utm.my">maszila@utm.my</a>
Administration / Fees (UTM JB)	School of Graduate Studies (SPS) UTM JB <i>En Shahrel Ahmad / Pn Akma (Admin)</i> <i>Pn Siti Hairani (Finance)</i>	Wing B, Aras 2, Blok F54, UTM Skudai, Johor 07 553 7799 / 37599 013-7467005	<a href="mailto:utmpesisir@utm.my">utmpesisir@utm.my</a> <a href="mailto:sitihairani@utm.my">sitihairani@utm.my</a>
Administration (UTM KL)	School of Graduate Studies (SPS) UTM KL	Aras 8, Menara Razak, UTM Kuala Lumpur 03 21805176/5186/5197	<a href="mailto:utmpesisir@utm.my">utmpesisir@utm.my</a>

# Education that Transforms

UTM is committed to provide the best academic, research and outreach programmes to enhance lives and prepare students to meet challenges and embrace opportunities



# DISCOVER AND VISIT US TODAY!



<https://sss.utm.my/>



**STUDIO EXHIBITION**

<https://sites.google.com/utm.my/utmsenibina/home>



**SENIBINA UTM**

Senibina UTM – YouTube



**Architech**

**(Architectural Association of Universiti Teknologi Malaysia**

**(@architech.utm)**







# THANK YOU



In the Name of God for Mankind

[www.utm.my](http://www.utm.my)

