

TIMETABLE: SEMESTER 2, SESSION 2023/2024

COURSE : RESEARCH METHODOLOGY

CODE : UBEP6013

VENUE : HYBRID – PHYSICAL CLASS : HYBRID Room, Level 1, C03, UTM Johor Bahru
– VIRTUAL CLASS : Online meeting link will be provided

DAY / TIME (Malaysia Time)	LECTURER	TOPIC
Week 1 24 March 2024 Sunday (10:00-13:00 MYT)	Prof. Madya Ar. Dr. Lim Yaik Wah (lywah@utm.my)	<ul style="list-style-type: none"> The Research Process Theories in Scientific Research
Week 2 31 March 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Science and Scientific Research Thinking Like a Researcher: Basic Terms
Week 3 7 April 2024 Sunday (10:00-13:00 MYT)	Prof. Sr. Dr. Mazlan bin Hashim (mazlan@utm.my)	<ul style="list-style-type: none"> Identifying Research Topics & Developing Frameworks
Week 4 14 April 2024 Sunday (10:00-13:00 MYT)	Prof. Madya Ar. Dr. Lim Yaik wah (lywah@utm.my)	<ul style="list-style-type: none"> Conducting Literature Review
Week 5 21 April 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Research Design Measurement
Week 6 28 April 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Reliability and Validity Sampling
Week 7 5 May 2024 Sunday (10:00-13:00 MYT)		SEMESTER BREAK
Week 8 12 May 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Survey Research Experimental Research
Week 9 19 May 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Descriptive Statistics Inferential Statistics
Week 10 26 May 2024 Sunday (10:00-13:00 MYT)	Assoc. Prof. Sr. Dr. Choong Weng Wai (cwengwai@utm.my)	<ul style="list-style-type: none"> Case Research Interpretive Research
Week 11 2 June 2024 Sunday (10:00-13:00 MYT)	Sr. Dr. Kamalahasan a/l Achu (kamalahasan@utm.my)	<ul style="list-style-type: none"> Qualitative Analysis
Week 12 9 June 2024 Sunday (10:00-13:00 MYT)	Prof. Sr. Dr. Mazlan bin Hashim (mazlan@utm.my)	<ul style="list-style-type: none"> Mixed Methods Research
Week 13 16 June 2024 Sunday (10:00-13:00 MYT)	Prof. Madya Ar. Dr. Lim Yaik Wah (lywah@utm.my)	<ul style="list-style-type: none"> Writing of A Research Proposal
Week 14 23 Jun 2024 Sunday (10:00-13:00 MYT)	Dr. Mohamad Fadhli bin Rashid (m.fadhli@utm.my)	<ul style="list-style-type: none"> Research Ethics UTM Thesis Guidelines & Template

* The timetable is subject to change upon students/lecturers' request due to unforeseen circumstances (if any)

Course Coordinator: Assoc. Prof. Dr. Choong Weng Wai - 07-5530824



UNIVERSITI TEKNOLOGI MALAYSIA

UBEP6013 RESEARCH METHODOLOGY

SEMESTER 1, SESSION 2023/2024

Innovating Solutions



Welcome

Attention

- Day: **Every Sunday (Week 1 - 15)**
- Time: **10:00 to 13:00 (MYT)**
- Venue: **Hybrid (physical or virtual)**

- **Physical Class Venue:** HYBRID Room, Level 1, C03, Faculty of Built Environment and Surveying (FBES), UTM Johor Bahru
- **Virtual Class:** (VC links will be provided by the respective lecturers before the class)

- * Additional changes will be made by individual lecturers, make sure you check the following link accordingly each week.
- <https://docs.google.com/spreadsheets/d/18HCoY0UUUbQq-1yYQvMLyv5dxtgIN6HulqnPheA5jKCQ/edit#gid=0>

SOCIAL SCIENCE RESEARCH: PRINCIPLES, METHODS, AND PRACTICES



ANOL BHATTACHERJEE

Attention

- Download and read the **textbook** before coming to class:
- Bhattacharjee, Anol, "Social Science Research: Principles, Methods, and Practices" (2012). Textbooks Collection.
- 3. http://scholarcommons.usf.edu/oa_textbooks/3



UBEP6013 2023/2024-2

WhatsApp group



Scan or upload this QR code using the WhatsApp camera to join this group

Attention

Join the following Whatsapp Group for the ease of communication:

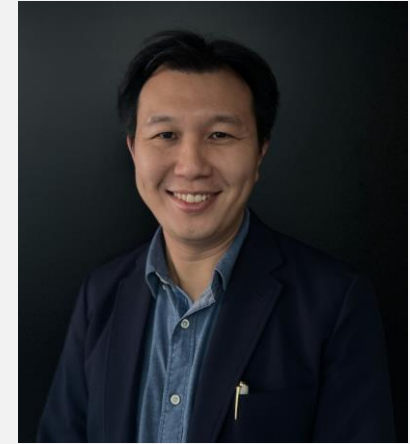
Lecturers



Prof. Dr. Mohamad Rafee bin Majid



Prof Sr Gs Dr Mazlan Hashin, FASc



**Assoc. Prof. Dr. Choong Weng Wai
-Coordinator**



Assoc. Prof. Ar Dr. Lim Yaik Wah



Sr Dr. Kamalahasan a/l Achu



Dr. Mohamad Fadhli bin Rashid

UBEP6013 RESEARCH METHODOLOGY (2023/2024-2)
COURSE : RESEARCH METHODOLOGY
CODE : UBEP6013
VENUE : HYBRID – PHYSICAL CLASS : SCALE Room, Level 1, C03, FBES, UTM Johor Bahru
DUAL CLASS : Online meeting link will be provided for hybrid and online mode

DAY /TIME (Malaysia Time)	LECTURER	TOPIC	VC LINK	MODE
Week 1 (Week 25 according to UTM Calender) 24 March 2024 Sunday (10:00-13:00 MYT)	Assoc. Prof. Ar. Dr. Lim Yaik Wah (lywah@utm.my)	<ul style="list-style-type: none"> The Research Process Theories in Scientific Research 		HYBRID – PHYSICAL CLASS AND ONLINE
Week 2 (Week 26 according to UTM Calender) 31 March 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Science and Scientific Research Thinking Like a Researcher: Basic Terms 		HYBRID – PHYSICAL CLASS AND ONLINE
Week 3 (Week 27 according to UTM Calender) 7 April 2024 Tuesday (10:00-13:00 MYT)	Prof. Sr. Dr. Mazlan bin Hashim (mazlan@utm.my)	<ul style="list-style-type: none"> Identifying Research Topics & Developing Frameworks 		
Week 4 (Week 28 according to UTM Calender) 14 April 2024 Sunday (10:00-13:00 MYT)	Assoc. Prof. Ar. Dr. Lim Yaik Wah (lywah@utm.my)	<ul style="list-style-type: none"> Conducting Literature Review 		
Week 5 (Week 29 according to UTM Calender) 21 April 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Research Design Measurement 		HYBRID – PHYSICAL CLASS AND ONLINE
Week 6 (Week 30 according to UTM Calender) 28 April 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Reliability and Validity Sampling 		HYBRID – PHYSICAL CLASS AND ONLINE
Week 7 (Week 31 according to UTM Calender) 5 May 2024 to 9 May 2024 Sunday (10:00-13:00 MYT)		SEMESTER BREAK		
Week 8 (Week 32 according to UTM Calender) 12 May 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Survey Research Experimental Research 		HYBRID – PHYSICAL CLASS AND ONLINE
Week 9 (Week 33 according to UTM Calender) 19 May 2024 Sunday (10:00-13:00 MYT)	Prof. Dr. Mohammad Rafee bin Majid (rafee@utm.my)	<ul style="list-style-type: none"> Descriptive Statistics Inferential Statistics 		HYBRID – PHYSICAL CLASS AND ONLINE
Week 10 (Week 34 according to UTM Calender) 26 May 2024 Sunday (10:00-13:00 MYT)	Assoc. Prof. Sr. Dr. Choong Weng Wai (cwengwai@utm.my)	<ul style="list-style-type: none"> Case Research Interpretive Research 		
Week 11 (Week 35 according to UTM Calender) 2 June 2024 Wednesday (10:00-13:00 MYT)	Sr. Dr. Kamalahasan a/l Achu (kamalahasan@utm.my)	<ul style="list-style-type: none"> Qualitative Analysis 		
Week 12 (Week 36 according to UTM Calender) 9 June 2024 Wednesday (10:00-13:00 MYT)	Prof. Sr. Dr. Mazlan bin Hashim (mazlan@utm.my)	<ul style="list-style-type: none"> Mixed Methods Research 		
Week 13 (Week 37 according to UTM Calender) 16 June 2024 Sunday (10:00-13:00 MYT)	Assoc. Prof. Ar. Dr. Lim Yaik Wah (lywah@utm.my)	<ul style="list-style-type: none"> Writing of A Research Proposal 		
Week 14 (Week 38 according to UTM Calender) 23 June 2024 Sunday (10:00-13:00 MYT)	Dr. Mohamad Fadhli bin Rashid (m.fadhli@utm.my)	<ul style="list-style-type: none"> Research Ethics UTM Thesis Guidelines & Template 		

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Thank you