

Faculty/School	Faculty of Engineering / School of Chemical and Energy Engineering
Program Name	Master of Petroleum Engineering
Program Code	MKPP
Mode of Program	Taught Course
Academic Session/ Semester	20222023/1

COURSE MENU

University General Courses (Choose 1 ONLY)		
Course Code	Course Name	Credit
UHAP 6013	Seminar on Global Development, Economic & Social Issues	3
UHAZ 6123	Malaysian Society & Culture (for International Students Only)	3
UBSS 6013	Organization Behavior and Development	3
UBSS 6023	Business Ethics, Responsibility and Sustainability	3
UHS 6013	Philosophy of Science & Civilization	3
UHPS 6013	Dynamics of Leadership	3
UHLM 6013	Malay Language for Postgraduates	3
URTS 6013	Environmental Ethics	3
UECS 6013	IT Project Management	3
UECS 6023	Introduction to Technopreneurship	3

Core Faculty Courses (Compulsory)		
Course Code	Course Name	Credit
UKPP 0013	Research Methodology	3

Core Courses (Compulsory)		
Course Code	Course Name	Credit
MKPP 1213	Applied Geosciences & Geophysics	3
MKPP 1323	Formation Evaluation	3
MKPP 1333	Reservoir Rock & Fluids Properties	3
MKPP 2353	Reservoir Engineering	3
MKPP 1413	Drilling Engineering & Well Completion	3
MKPP 2513	Petroleum Production Engineering	3
MKPP 1113	Petroleum Economics & Management	3
MKPP 3804	Field Development Project	4

Elective Courses (Choose 2 only)		
Course Code	Course Name	Credit
MKPP 2323	Reservoir Simulation	3
MKPP 2433	Waterflooding	3
MKPP 2333	Enhanced Oil Recovery	3
MKPP 2533	Well Diagnosis & Treatment	3

Project (Compulsory)		
Course Code	Course Name	Credit
MKPP 3904	Master Project 1	4
MKPP 3906	Master Project 2	6
TOTAL CREDIT		47

Nama Penyelaras : Dr. Abdul Rahim bin Risal
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PROGRAM STRUCTURE (MKPPA1AJA – MAINSTREAM JOHOR BAHRU)

COURSES OFFERED FOR NEW INTAKE STUDENTS SESSION 2022/2023 SEMESTER 1

SYLLABUS	COURSE CODE	SEMESTER	SECTION	DAY & TIME	LECTURER'S NAME & CONTACT NO : (Email & HP no.)
University General Courses	<i>Student MUST refer to SPS Website https://sps.utm.my/academic-related-resources/ for the University general courses schedule</i>				
Core Faculty Course	UKPP0013	1	01	Monday 2.00pm -5.00pm	AP Dr. Zainul Akmar Zakaria zainulakmar@utm.my 012-6270423
Core Courses	MKPP3804	1	01	Monday 9.00pm – 12.00pm	Dr. Abdul Rahim Risal abdulrahimrisal@utm.my 011-25541413
	MKPP1213	1	01	Monday 10.00am – 1.00pm	Dr. Chong Aik Shye cashye@utm.my 012-5642812
	MKPP2513	1	01	Tuesday 10.00am – 1.00pm	Prof. Dr. Ariffin Samsuri ariffin@utm.my 019-7752000
	MKPP1323	1	01	Tuesday 2.00pm – 5.00pm	PM Issham Ismail issham@utm.my 019-7634135
	MKPP1413	1	01	Wednesday 2.00pm – 5.00pm	PM Issham Ismail issham@utm.my 019-7634135 Prof. Dr. Ariffin Samsuri ariffin@utm.my 019-7752000
	MKPP1333	1	01	Thursday 10.00am – 1.00pm	Dr. Sharul Nizam Hasan sharulnizam@utm.my 019-2491812
Elective Course	MKPP2323	1	01	Wednesday 10.00 – 1.00pm	Dr. Sharul Nizam Hasan sharulnizam@utm.my 019-2491812

PROGRAM STRUCTURE (MKPPA1BKA – OFFSHORE KUALA LUMPUR)

COURSES OFFERED FOR NEW INTAKE STUDENTS SESSION 2022/2023 SEMESTER 1

SYLLABUS	COURSE CODE	SEMESTER	SECTION	DAY & TIME	LECTURER'S NAME & CONTACT NO : (Email & HP no.)
University General Courses	<i>Student MUST refer to SPS Website https://sps.utm.my/academic-related-resources/ for the University general courses schedule</i>				
Core Faculty Course	-	-	-	-	-
Core Courses	MKPP1333	1	02	22 & 23 October 2022 26 & 27 November 2022 10 & 11 December 2022 Saturday & Sunday 9.00am – 5.00pm	Ts Dr. Mohd Akhmal Muhamad Sidek akhmalsidek@utm.my 012-7834816
	MKPP1213	1	02	29 & 30 October 2022 3 & 4 December 2022 7 & 8 January 2023 Saturday & Sunday 9.00am - 5.00pm	Dr. Chong Aik Shye cashye@utm.my 012-5642812
	MKPP1323	1	02	12 & 13 November 2022 17 & 18 December 2022 14 & 15 January 2023 Saturday & Sunday 9.00am – 5.00pm	PM Issham Ismail issham@utm.my 016-7634135
	MKPP1113	1	02	22 & 23 October 2022 3 & 4 December 2022 7 & 8 January 2023 Saturday & Sunday 9.00am -5.00pm	PM Dr. Muhammad Noorul Anam Mohd Norddin anam@utm.my 016-7038750 Dr. Azad Anugerah Ali Rasol azadanugerah@utm.my 019-7777614
	MKPP2513	1	02	5 & 6 November 2022 10 & 11 December 2022 21 & 22 January 2023 Saturday & Sunday 9.00am – 5.00pm	Prof. Dr. Ariffin Samsuri ariffin@utm.my 019-7752000
Elective Course	-	-	-	-	-