

GRADUATION CHECKLIST

To graduate, students must pass all the stated courses in this checklist with minimum B grade. Students must achieve a total of 46 credit hours with a minimum of cumulative B grade or CGPA of 3.0 and passed master research dissertation project and has submitted the approved dissertation to UTM. It is the responsibility of the students to ensure that all courses are taken and passed. Students who do not complete any of the course are not allowed to graduate.

NO	CODE	COURSE	CREDIT EARNED (JKD)	CREDIT COUNTED (JKK)	TICK (√) IF PASSED
SCHOOL OF CHEMICAL AND ENERGY ENGINEERING					
PROGRAMME CORE COURSES (Compulsory)					
1	MKPM 1113	Hydrocarbon Gas Exploration, Production and Processing	3	3	
2	MKPM 1123	Hydrocarbon Gas Transportation and Storage	3	3	
3	MKPM 1133	Natural Gas Supply Engineering and Economic	3	3	
4	MKPM 1143	Hydrocarbon Gas Thermodynamic Properties and Utilization	3	3	
5	MKPM 1213	Risk and Safety Management	3	3	
6	MKPM 1223	Asset Management and Control	3	3	
7	MKPM 1233	Gas Contract Negotiation and Implementation	3	3	
8	MKPM1243	Gas Project Planning, Development and Financing	3	3	
9	MKPM 1414	Graduate Project 1	4	4	
10	MKPM 1426	Graduate Project 2	6	6	
	TOTAL CREDIT OF CORE COURSES (a)		34	34	
PROGRAMME ELECTIVE COURSES (Choose only 2 Courses)					
11	MKPM 1153	LNG Technology	6	6	
12	MKPM 1323	Flow Measurement			
13	MKPM 1353	Fire and Explosion			
	TOTAL CREDIT OF ELECTIVE COURSE (b)		6	6	
UNIVERSITY GENERAL COURSE					
14	U*** **3	University General Course	3	3	
15	UKKP 0013	Research Methodology	3	3	
	TOTAL CREDIT OF UNIVERSITY GENERAL COURSE (c)		6	6	
DISSERTATION					
	TOTAL CREDIT TO GRADUATE (a+b+c)		46	46	