

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 project and has submitted the approved project report 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 EARNE D (JKD)	CREDIT COUNTED (JKK)	TICK (√) IF PASSED
PROGRAMME CORE COURSES (Compulsory)					
1	MKKH 1213	Risk Assessment & Accident Modeling	3	3	
2	MKKH 1353	Safety and Health Legislations	3	3	
3	MKKH 1363	Safety and Health Management	3	3	
4	MKKH 1433	Occupational Safety	3	3	
5	MKKH 1443	Occupational Health	3	3	
6	MKKH 1513	Environmental Management	3	3	
7	MKKH 1523	Pollution Control Technology	3	3	
TOTAL CREDIT OF CORE COURSES (a)			21	21	
PROGRAMME ELECTIVE COURSE (Choose only 4 Courses)					
8	MKKH 1223	Inherent Safety & Health Design	12	12	
9	MKKH 1233	Emergency Response Management			
10	MKKH 1243	Process Safety & Loss Prevention			
11	MKKH 1253	Asset Integrity			
12	MKKH 1343	Incident Investigation			
13	MKKH 1373	Human Factor			
TOTAL CREDIT OF ELECTIVE COURSE (b)					12
UNIVERSITY GENERAL COURSE					
14	U*** **3	University General Course	3	3	
TOTAL CREDIT OF UNIVERSITY GENERAL COURSE (c)			3	3	
RESEARCH SKILLS					
15	MKKH 1113	Research Methodology & Design of Experiment	3	3	
16	MKKH 1614	SHE Project 1	4	4	
17	MKKH 1626	SHE Project 2	6	6	
TOTAL CREDIT OF RESEARCH SKILLS (d)			13	13	
TOTAL CREDIT TO GRADUATE [(a)+(b)+(c)+(d)]			46	46	