

MAKLUMAT PELAN INDUK

Pelan ID : 7078 - EH110 - DIPLOMA KEJURUTERAAN KIMIA  
 Sem Mula : 20194 - Session 1 2019/2020  
 Sem Tamat : 20222 - Session 2 2021/2022

Bil	Kod Kursus	SKeterangan Kursus	Unit Kredit	Bahagian	Jenis
1	CHE121	INTRODUCTION TO CHEMICAL ENGINEERING - 774998	3	1	B - Kursus Utama
2	CHE136	PLANT SAFETY AND OCCUPATIONAL HEALTH - 775769	2	1	B - Kursus Utama
3	CHE142	INORGANIC AND PHYSICAL CHEMISTRY - 775000	3	1	B - Kursus Utama
4	CTU101	FUNDAMENTALS OF ISLAM - 775017	2	1	P - Kursus Bukan Utama
5	ELC121	INTEGRATED LANGUAGE SKILLS I - 775020	3	1	B - Kursus Utama
6	HBU111	NATIONAL KESATRIA I - 775024	1	1	P - Kursus Bukan Utama
7	MAT183	CALCULUS I - 775032	3	1	B - Kursus Utama
8	UED101	MATHEMATICAL THINKING FOR NOVICES - 775036	0	1	P - Kursus Bukan Utama
9	UED102	STUDY SKILLS - 775037	0	1	P - Kursus Bukan Utama
<b>JUMLAH</b>			17		
1	CHE111	ENGINEERING DRAWING - 774997	1	2	B - Kursus Utama
2	CHE145	ORGANIC AND ANALYTICAL CHEMISTRY - 775770	3	2	B - Kursus Utama
3	CHE244	INTRODUCTION TO CHEMICAL REACTION ENGINEERING - 775038	3	2	B - Kursus Utama
4	CTU151	ISLAMIC THOUGHT AND CIVILIZATION - 775018	2	2	P - Kursus Bukan Utama
5	ELC151	INTEGRATED LANGUAGE SKILLS II - 775021	3	2	B - Kursus Utama
6	HBU121	NATIONAL KESATRIA II - 775025	1	2	P - Kursus Bukan Utama
7	MAT235	CALCULUS II FOR ENGINEERS - 775033	3	2	B - Kursus Utama
<b>JUMLAH</b>			16		
1	CHE144	CHEMICAL ENGINEERING THERMODYNAMICS - 775040	4	3	B - Kursus Utama
2	CHE233	FLUID MECHANICS - 775771	3	3	B - Kursus Utama
3	CHE332	INTRODUCTION TO ENVIRONMENTAL ENGINEERING - 775041	3	3	B - Kursus Utama
4	CTU211	SCIENCE AND TECHNOLOGY IN ISLAM - 775039	2	3	P - Kursus Bukan Utama
5	ELC231	INTEGRATED LANGUAGE SKILLS III - 775022	3	3	B - Kursus Utama
6	HBU131	NATIONAL KESATRIA III - 775026	1	3	P - Kursus Bukan Utama
<b>JUMLAH</b>			16		
1	CHE239	PROCESS CONTROL DAN INSTRUMENTATION - 775005	3	4	B - Kursus Utama
2	CHE247	HEAT TRANSFER - 775773	3	4	B - Kursus Utama
3	CHE249	SEPARATION PROCESSES - 775775	3	4	B - Kursus Utama
4	CHE250	ENGINEERING PROJECT MANAGEMENT - 775776	3	4	B - Kursus Utama
5	CHE263	MATERIALS AND ENERGY BALANCE - 775774	4	4	B - Kursus Utama
<b>JUMLAH</b>			16		
1	CHE231	INTRODUCTION TO CHEMICAL ENGINEERING PLANT DESIGN - 775004	3	5	B - Kursus Utama
2	CHE323	PALM OIL MANUFACTURING AND APPLICATION - 775042	2	5	B - Kursus Utama
3	CHE329	PETROCHEMICAL MANUFACTURING AND APPLICATION - 775043	2	5	B - Kursus Utama
4	CHE365	FINAL YEAR PROJECT - 775777	4	5	B - Kursus Utama
5	ENT300	FUNDAMENTALS OF ENTREPRENEURSHIP - 775044	3	5	B - Kursus Utama
6	MGT315	CREATIVE AND CRITICAL THINKING - 775045	3	5	P - Kursus Bukan Utama
<b>JUMLAH</b>			17		
1	CHE354	INDUSTRIAL TRAINING - 775778	12	6	B - Kursus Utama
<b>JUMLAH</b>			12		