


BORANG PELAN PENGAJIAN								
	FAKULTI		SAINS GUNAAN					
	PROGRAM		DIPLOMA KIMIA PERINDUSTRIAN					
	MOD PENGAJIAN		SEPARUH MASA (PJJ)					
	BERKUATKUASA		September 2021					
Bahagian	Keperluan	Kod Kursus	Nama Kursus (SILA GUNA HURUF BESAR)	Unit Kredit	Status	Pra-Syarat	Ko-Syarat	Kod Kursus Baru
					[C / NC]	[Jika ada]	[Jika ada]	[Ya / Tidak]*
								*Sila isi Borang Parameter
1	Universiti	HBU111	NATIONAL KESATRIA I	1	NC	-	-	Tidak
1	Universiti	ELC121	INTEGRATED LANGUAGE SKILLS I	3	NC	-	-	Ya
1	Universiti	CTU101	PRINSIP-PRINSIP ASAS ISLAM	2	NC	-	-	Tidak
1	Fakulti	MAT133	PRE-CALCULUS	3	NC	-	-	Tidak
1	Fakulti	CHM125	BASIC ORGANIC CHEMISTRY	3	NC	-	-	Tidak
1	Program	CMT115	LABORATORY SAFETY AND QUALITY MANAGEMENT	2				
Jumlah				14				
2	Universiti	HBU121	NATIONAL KESATRIA II	1	NC	HBU111	-	Tidak
2	Universiti	ELC151	INTEGRATED LANGUAGE SKILLS II	3	NC	ELC121	-	Ya
2	Universiti	CTU152	PENGHAYATAN ETIKA DAN PERADABAN I	2	NC	-	-	Tidak
2	Fakulti	PHY130	FUNDAMENTAL PHYSICS 1	3	C	-	-	Tidak
2	Program	CHM127	FUNDAMENTAL OF CHEMISTRY	3				
2	Program	CMT136	ENVIRONMENTAL POLLUTION AND WASTE MANAGEMENT	2	C	-	-	Ya
Jumlah				14				
3	Universiti	HBU131	NATIONAL KESATRIA III	1	NC	HBU121	-	Tidak
3	Universiti	ELC231	INTEGRATED LANGUAGE SKILLS III	3	NC	ELC151	-	Ya
3	Fakulti	MAT183	CALCULUS I	3	NC	MAT133	-	Tidak
3	Fakulti	CSC116	INTRODUCTION TO COMPUTERS AND PROGRAMMING	3	NC	-	-	Tidak
3	Fakulti	CHM132	ORGANIC CHEMISTRY	3	NC	CHM125	-	Tidak
Jumlah				13				
4	Universiti	CTU211	SAINS DAN TEKNOLOGI ISLAM	2	NC	-	-	Tidak
4	Fakulti	STA108	STATISTICS AND PROBABILITY	3	NC	-	-	Tidak
4	Program	CMT277	PROCESS CONTROL AND INSTRUMENTATION	2	C	-	-	Ya
4	Program	CHM143	PHYSICAL CHEMISTRY	3	C	-	-	Ya
4	Program	CMT246	PHARMACEUTICALS AND FOOD TECHNOLOGY	2	C	-	-	Ya
Jumlah				12				
5	Fakulti	MGT126	INDUSTRIAL MANAGEMENT	3	NC	-	-	Tidak
5	Fakulti	PST385	INTRODUCTION TO TECHNICAL DRAWING & DESIGN TECHNOLOGY	2	NC	-	-	Ya
5	Program	CHM231	ANALYTICAL CHEMISTRY	3	C	-	-	Ya
5	Program	CMT256	PETROLEUM AND PALM OIL INDUSTRY	2	C	-	-	Ya
5	Program	CMT267	FLUID MECHANICS AND UNIT OPERATIONS	3	C	-	-	Ya
Jumlah				13				
6	Universiti	ENT300	FUNDAMENTAL OF ENTREPRENEUSHIP	3	NC	-	-	Tidak
6	Program	CHM261	SPECTROSCOPIC AND CHROMATOGRAPHIC ANALYSIS	3	C	CHM231	-	Ya
6	Program	CHM288	INDUSTRIAL-BASED LABORATORY PROJECT	1	C	-	-	Ya
6	Program	CMT287	HEAT TRANSFER	2	C	-	-	Ya
6	Program	CMT252	CHEMICAL THERMODYNAMICS	3	C	-	-	Tidak
Jumlah				12				
7	Fakulti	FSG333	PRACTICAL TRAINING	12	NC	-	-	Ya
Jumlah				12				
JUMLAH JAM KREDIT				90				
KOMPONEN KURIKULUM PENGAJIAN								
	Bil	Komponen	Unit Kredit	Peratusan				
	1	Kursus Universiti	21	22				
	2	Kursus Teras Fakulti	21	22				
	3	Kursus Program	30	31				
	4	Minor/Elektif	24	25				
	JUMLAH UNIT KREDIT KESELURUHAN			90	100			
Disahkan Oleh:	Zuliahani Ahmad	 DR. NURUL NAZKA MOHD. FIRDALUS Pengerusi Pusat Pengajian Fakulti Sains Gunaan UiTM Perlis						