

Pelan Pengajaran PJJ Program AS240

SEMESTER 1				SEMESTER 2				SEMESTER 3			
Keperluan	Kod Kursus	Nama Kursus	Bil Kredit	Keperluan	Kod Kursus	Nama Kursus	Bil Kredit	Keperluan	Kod Kursus	Nama Kursus	Bil Kredit
Universiti	HBU111	NATIONAL KESATRIA I	1	Universiti	HBU121	NATIONAL KESATRIA II	1	Universiti	HBU131	NATIONAL KESATRIA III	1
Universiti	ELC590	ENGLISH FOR ORAL PRESENTATION	2	Universiti	CTU 552	ISLAM AND ASIAN CIVILIZATION	2	Universiti	ELC650	ENGLISH FOR PROFESSIONAL INTERACTION	2
Fakulti	MAT438	FOUNDATION OF APPLIED MATHEMATICS	3	Universiti	ELC550	ENGLISH FOR ACADEMIC WRITING	2	Universiti	CTU554	VALUES AND CIVILIZATION	2
Fakulti	PHY406	THERMODYNAMICS	3	Universiti	TAC401	THIRD LANGUAGE	2	Universiti	TAC451	THIRD LANGUAGE II	2
Fakulti	CHM420	GENERAL CHEMISTRY	4	Program	MST453	INTRODUCTION TO MATERIAL SCIENCE	2	Universiti	ENT600	TECHNOLOGY ENTREPRENEURSHIP	3
				Fakulti	CHM432	PHYSICAL CHEMISTRY	4	Fakulti	PHY407	MAGNETISM	3
JUMLAH KREDIT			13	JUMLAH KREDIT			13	JUMLAH KREDIT			13
SEMESTER 4				SEMESTER 5				SEMESTER 6			
Keperluan	Kod Kursus	Nama Kursus	Bil Kredit	Keperluan	Kod Kursus	Nama Kursus	Bil Kredit	Keperluan	Kod Kursus	Nama Kursus	Bil Kredit
Universiti	TAC501	THIRD LANGUAGE III	2	Fakulti	CSC425	INTRODUCTION TO COMPUTER PROGRAMMING	3	Program	MST543	COMPOSITE PROCESSING AND FABRICATION	3
Fakulti	FSG471	OCCUPATIONAL SAFETY AND HEALTH	3	Program	MST512	CERAMIC MATERIALS	3	Program	PHY501	PHYSICS AND TECHNOLOGY OF NON DESTRUCTIVE TESTING	3
Program	MST513	POLYMERIC MATERIALS	3	Program	MST536	COMPOSITE MATERIALS	2	Program	MST516	INSTRUMENTAL ANALYSIS OF MATERIALS	3
Program	MST511	METALS AND ALLOYS	3	Program	MST542	MECHANICAL BEHAVIOUR AND TESTING	4	Program	MEN422	TECHNICAL DRAWING	2
Elektif		SENARAI ELEKTIF 1	3					Elektif		SENARAI ELEKTIF II	3
JUMLAH KREDIT			14	JUMLAH KREDIT			12	JUMLAH KREDIT			14
SEMESTER 7				SEMESTER 8				SEMESTER 9			
Keperluan	Kod Kursus	Nama Kursus	Bil Kredit	Keperluan	Kod Kursus	Nama Kursus	Bil Kredit	Keperluan	Kod Kursus	Nama Kursus	Bil Kredit
Program	MST613	MATERIALS CHARACTERIZATION	4	Fakulti	FSG631	RESEARCH PROPOSAL	2	Fakulti	FSG671	FINAL YEAR PROJECT	4
Program	MST657	ELECTRONIC AND SEMICONDUCTOR MATERIALS	3	Program	MST663	INDUSTRIAL MATERIALS SELECTION	3	Program	MST657	NANOMATERIALS AND NANOTECHNOLOGY	3
Program	MST695	SELECTED TOPICS IN MATERIAL SCIENCE AND TECHNOLOGY	2	Program	MST664	MATERIALS CORROSION	3	Elektif		SENARAI ELEKTIF IV	6
Program	MST553	MATERIALS PROCESSING	4	Elektif		SENARAI ELEKTIF III	3				
JUMLAH KREDIT			13	JUMLAH KREDIT			11	JUMLAH KREDIT			13
SEMESTER 10				<b>JUMLAH KESELERUHAN KREDIT</b>				<b>130</b>			
Keperluan	Kod Kursus	Nama Kursus	Bil Kredit								
Fakulti	FSG678	INDUSTRIAL TRAINING PLACEMENT	14								
JUMLAH KREDIT			14								

SENARAI ELEKTIF PENGKHUSUSAN I

Bil	Kod Kursus	Nama Kursus
1	STA208	STATISTICS FOR SCIENCE AND ENGINEERING
2	CSC413	INTRODUCTION TO INTERACTIVE MULTIMEDIA

SENARAI ELEKTIF PENGKHUSUSAN II

Bil	Kod Kursus	Nama Kursus
1	MKT558	DIGITAL MARKETING
2	YXL582	FASHION MERCHANDISING

SENARAI ELEKTIF PENGKHUSUSAN III

Bil	Kod Kursus	Nama Kursus
1	PHY515	ULTRASONIC TESTING
2	MST541	BIOMATERIALS
3	MST652	GREEN MATERIALS AND SUSTAINABLE ENERGY

SENARAI ELEKTIF PENGKHUSUSAN IV

Bil	Kod Kursus	Nama Kursus
1	PHY525	ADVANCED ULTRASONIC TESTING
2	MST655	CAD/CAM FOR TECHNOLOGY
3	PHY520	QUALITY MANAGEMENT AND INDUSTRIAL SAFETY
4	ITS665	DATA MINING

Disahkan Oleh:

