



UNIVERSITI TEKNOLOGI MARA
FAKULTI SAINS KOMPUTER & MATEMATIK

PELAN PENGAJIAN PROGRAM ePJJ
SARJANA MUDA TEKNOLOGI MAKLUMAT (KEPUJIAN)
(CS240)

Bil	Kod Kursus	Nama Kursus	Unit Kredit	Bahagian/Sem
SEMESTER 1				
1	CSC415	FUNDAMENTALS OF COMPUTER PROBLEM SOLVING	3	1
2	CTU552	PHILOSOPHY AND CURRENT ISSUES	2	1
3	ICT400	FUNDAMENTALS OF INFORMATION TECHNOLOGY	3	1
4	MAT406	FOUNDATION MATHEMATICS	3	1
JUMLAH KREDIT			11	
SEMESTER 2				
5	CSC435	OBJECT-ORIENTED PROGRAMMING	3	2
6	ELC590	ENGLISH FOR ORAL PRESENTATIONS	2	2
7	ICT551	HUMAN COMPUTER INTERACTION	3	2
8	MGT400	INTRODUCTION TO MANAGEMENT	3	2
JUMLAH KREDIT			11	
SEMESTER 3				
9	CTU554	VALUES AND CIVILIZATION II	2	3
10	ICT450	DATABASE DESIGN AND DEVELOPMENT	3	3
11	ITT400	INTRODUCTION TO DATA COMMUNICATION AND NETWORKING	3	3
12	STA416	APPLIED PROBABILITY AND STATISTICS	3	3
13	MAT415	DISCRETE MATHEMATICS	3	3
JUMLAH KREDIT			14	
SEMESTER 4				
13	ELC550	ENGLISH FOR ACADEMIC WRITING	2	4
14	ICT500	CRITICAL AND CREATIVE THINKING FOR INFORMATION TECHNOLOGY SOLUTIONS	3	4
15	ICT501	DATABASE MANAGEMENT SYSTEMS	3	4
16	MAT421	CALCULUS I	3	4
JUMLAH KREDIT			11	

SEMESTER 5				
17	CSC413	INTRODUCTION TO INTERACTIVE MULTIMEDIA	3	5
18	ICT550	PRINCIPLES OF DATA MANAGEMENT	3	5
19	ITT450	INFORMATION AND NETWORK SECURITY	3	5
20	TAC401	INTRODUCTORY ARABIC (LEVEL I)	2	5
JUMLAH KREDIT			11	
SEMESTER 6				
21	CSC584	ENTERPRISE PROGRAMMING	3	6
22	ICT552	E-COMMERCE TECHNOLOGY	3	6
23	ICT554	INTRODUCTION TO INFORMATION TECHNOLOGY INFRASTRUCTURE	3	6
24	TAC451	INTRODUCTORY ARABIC (LEVEL II)	2	6
JUMLAH KREDIT			11	
SEMESTER 7				
25	ENT600	TECHNOLOGY ENTREPRENEURSHIP	3	7
26	HBU111	NATIONAL KESATRIA I	1	7
27	ICT600	WEB TECHNOLOGY AND APPLICATION	3	7
28	ISP550	INFORMATION SYSTEMS ENGINEERING	3	7
29	ISP640	COMPUTING PROJECT MANAGEMENT	3	7
30	TAC501	INTRODUCTORY ARABIC (LEVEL III)	2	7
JUMLAH KREDIT			15	
SEMESTER 8				
31	CSP600	PROJECT FORMULATION	3	8
32	HBU121	NATIONAL KESATRIA II	1	8
33	ICT602	MOBILE TECHNOLOGY AND DEVELOPMENT	3	8
34	ICT605	DATABASE ADMINISTRATION AND SECURITY	3	8
35	ICT651	SYSTEMS INTEGRATION AND ARCHITECTURE	3	8
36	ITT420	NETWORK AND SYSTEM ADMINISTRATION	3	8
JUMLAH KREDIT			16	
SEMESTER 9				
37	CSP650	PROJECT	6	9
38	HBU131	NATIONAL KESATRIA III	1	9
39	ICT652	ETHICAL, SOCIAL, AND PROFESSIONAL ISSUES IN ICT	3	9
40	ICT654	INFORMATION TECHNOLOGY SERVICE MANAGEMENT	3	9
	CST688	COMPUTING SCIENCE INDUSTRIAL TRAINING	7	9
JUMLAH KREDIT			20	
JUMLAH KELURUHAN KREDIT			120	