

Pelan ID :	8521 - CDSC230 - SARJANA MUDA SAINS KOMPUTER (KEPUJIAN)
Sem Mula :	20234 - Session 1 2023/2024 (Kemasukan Oktober 2023)
Sem Tamat :	20264 - Session 1 2026/2027

Bil	Semester	Kod Kursus	Keterangan Kursus	Unit Kredit	Bhg	Jenis
1	1	CSC402	PROGRAMMING I - 819156	3.00	1.00	B - Kursus Utama
2	1	CSC413	INTRODUCTION TO INTERACTIVE MULTIMEDIA - 819158	3.00	1.00	B - Kursus Utama
3	1	CSC429	COMPUTER ORGANIZATION AND ARCHITECTURE - 819159	3.00	1.00	B - Kursus Utama
4	1	CTU552	PHILOSOPHY AND CURRENT ISSUES - 819178	2.00	1.00	B - Kursus Utama
5	1	HBU111	NATIONAL KESATRIA I - 819184	1.00	1.00	P - Kursus Bukan Utama
6	1	ICT450	DATABASE DESIGN AND DEVELOPMENT - 819187	3.00	1.00	B - Kursus Utama
7	1	MAT406	FOUNDATION MATHEMATICS - 819191	3.00	1.00	B - Kursus Utama
8	2	CSC404	PROGRAMMING II - 819157	3.00	2.00	B - Kursus Utama
9	2	CTU554	VALUES AND CIVILIZATION II - 819179	2.00	2.00	B - Kursus Utama
10	2	HBU121	NATIONAL KESATRIA II - 819185	1.00	2.00	P - Kursus Bukan Utama
11	2	ICT502	DATABASE ENGINEERING - 819188	3.00	2.00	B - Kursus Utama
12	2	ITT400	INTRODUCTION TO DATA COMMUNICATION AND NETWORKING - 819190	3.00	2.00	B - Kursus Utama
13	2	MAT421	CALCULUS I - 819192	3.00	2.00	B - Kursus Utama
14	2	STA416	APPLIED PROBABILITY AND STATISTICS - 819195	3.00	2.00	B - Kursus Utama
15	3	CSC435	OBJECT-ORIENTED PROGRAMMING - 819160	3.00	3.00	B - Kursus Utama
16	3	CSC510	DISCRETE STRUCTURES - 819162	3.00	3.00	B - Kursus Utama
17	3	CSC520	PRINCIPLES OF OPERATING SYSTEMS - 819163	3.00	3.00	B - Kursus Utama
18	3	CSC583	ARTIFICIAL INTELLIGENCE ALGORITHMS - 819169	3.00	3.00	B - Kursus Utama
19	3	HBU131	NATIONAL KESATRIA III - 819186	1.00	3.00	P - Kursus Bukan Utama
20	3	LCC401	ENGLISH FOR MEDIATING TEXTS - 819199	2.00	3.00	B - Kursus Utama
21	3	MAT423	LINEAR ALGEBRA I - 819193	3.00	3.00	B - Kursus Utama
22	3	TMC401	INTRODUCTORY MANDARIN (LEVEL I) - 819196	2.00	3.00	P - Kursus Bukan Utama
23	4	CSC508	DATA STRUCTURES - 819161	3.00	4.00	B - Kursus Utama
24	4	CSC569	PRINCIPLES OF COMPILERS - 819165	3.00	4.00	B - Kursus Utama
25	4	CSCxxx	ELEKTIF 1	3.00	4.00	P - Kursus Bukan Utama
26	4	CSC577	SOFTWARE ENGINEERING - THEORIES AND PRINCIPLES - 819167	3.00	4.00	B - Kursus Utama
27	4	CSC584	ENTERPRISE PROGRAMMING - 819170	3.00	4.00	B - Kursus Utama
28	4	LCC500	ENGLISH FOR WORKPLACE COMMUNICATION - 819200	2.00	4.00	B - Kursus

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29	4	TMC451	INTRODUCTORY MANDARIN (LEVEL II) - 819197	2.00	4.00	P - Kursus Bukan Utama
30	5	CSC580	PARALLEL PROCESSING - 819168	3.00	5.00	B - Kursus Utama
31	5	CSC645	ALGORITHM ANALYSIS AND DESIGN - 819171	3.00	5.00	B - Kursus Utama
32	5	CSC649	SPECIAL TOPICS IN COMPUTER SCIENCE - 819172	3.00	5.00	B - Kursus Utama
33	5	CSP600	PROJECT FORMULATION - 819175	3.00	5.00	B - Kursus Utama
34	5	ENT600	TECHNOLOGY ENTREPRENEURSHIP - 819183	3.00	5.00	B - Kursus Utama
35	5	XXX	ELEKTIF 2	3.00	5.00	P - Kursus Bukan Utama
36	5	TMC501	INTRODUCTORY MANDARIN (LEVEL III) - 819198	2.00	5.00	P - Kursus Bukan Utama
37	6	XXX	ELEKTIF 3	3.00	6.00	P - Kursus Bukan Utama
38	6	CSC662	COMPUTER SECURITY - 819173	3.00	6.00	B - Kursus Utama
39	6	XXX	ELEKTIF 4	3.00	6.00	P - Kursus Bukan Utama
40	6	CSP650	PROJECT - 819176	6.00	6.00	B - Kursus Utama
41	6	EET699	ENGLISH EXIT TEST - 819180	0	6.00	B - Kursus Utama
42	6	ICT652	ETHICAL, SOCIAL, AND PROFESSIONAL ISSUES IN ICT - 819189	3.00	6.00	B - Kursus Utama
43	7	CST688	COMPUTING SCIENCE INDUSTRIAL TRAINING - 819177	7.00	7.00	B - Kursus Utama

ELECTIVES SOFT COMPUTING TRACK

Bil	Kod Kursus	Keterangan Kursus	Unit Kredit
1	CSC562	INFORMATION RETRIEVAL AND SEARCHING ALGORITHMS	3.0
2	CSC566	IMAGE PROCESSING	3.0
3	CSC574	DYNAMIC WEB APPLICATION DEVELOPMENT	3.0
4	CSC575	SOFTWARE PROJECT MANAGEMENT	3.0
5	CSC585	HYBRID PROGRAMMING	3.0
6	CSC658	COMPUTER GRAPHICS	3.0
7	CSC683	GAME DESIGN AND DEVELOPMENT	3.0
8	DSC651	DATA REPRESENTATION AND REPORTING TECHNIQUES	3.0
9	ISP610	BUSINESS DATA ANALYTICS	3.0
10	STA404	STATISTICS FOR BUSINESS AND SOCIAL SCIENCES	3.0
11	CSC557	MOBILE PROGRAMMING	3.0
12	CSC669	CRYPTOGRAPHIC ALGORITHMS	3.0

Electives Big Data Track

Bil	Kod Kursus	Keterangan Kursus	Unit Kredit
1	STA404	STATISTICS FOR BUSINESS AND SOCIAL SCIENCES	3.0
2	ISP565	DATA MINING	3.0
3	DSC651	DATA REPRESENTATION AND REPORTING TECHNIQUES	3.0
4	ISP610	BUSINESS DATA ANALYTICS	3.0