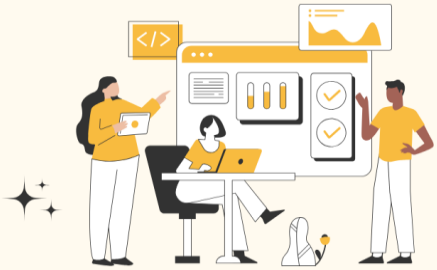

KURIKULUM
Program Studi S1 Sistem Informasi

Semester	No	Kode MK	Nama Matakuliah		SKS	Mata Kuliah PraSyarat
SEMESTER 1		SIFI1A2	Pendidikan Agama Islam	Islamic Religious Education		
		SIFI1B2	Pendidikan Agama Kristen Katolik	Catholic Religious Education		
	1	SIFI1C2	Pendidikan Agama Kristen Protestan	Christian Religious Education	2	
		SIFI1D2	Pendidikan Agama Budha	Hindu Religious Education		
		SIFI1E2	Pendidikan Agama Hindu	Buddhist Religious Education		
		SIFI1F2	Pendidikan Agama Khonghucu	Khonghucu Religious Education		
	2	SIFI1G2	Pancasila	Pancasila	2	
	3	SIFI1H3	Bahasa Indonesia	Indonesia	3	
	4	SIFI1I3	Bahasa Inggris	English	3	
	5	SIFI1J0	Lab. Bahasa Inggris	Lab. English	0	
	5	SIFI1K3	Pengantar Sistem Informasi	Introduction Information System	3	
	6	SIFI1L3	Matematika Dasar	Basic Mathematics	3	
	7	SIFI1M4	Algoritma Pemrograman	Algorithm and Programming	4	
	8	SIFI1N0	Lab. Algoritma Pemrograman	Lab. Algorithm and Programming	0	
			Total SKS		**20**	
SEMESTER 2	1	SIFI1O3	Struktur Data	Data Structure	3	
	2	SIFI1P2	Bahasa Inggris Bidang Komputer	English for Computer Science	2	Bahasa Inggris
	3	SIFI1Q3	Matematika Diskrit	Intermediate Mathematics	3	Matematika Dasar
	4	SIFI1R3	Organisasi dan Arsitektur Komputer	Organization and Computer Arcitectur	3	Pengantar Sistem Informasi
	5	SIFI1S0	Lab. Organisasi dan Arsitektur Komputer	Lab.Organization and Computer Arcitectur	0	Pengantar Sistem Informasi
	6	SIFI1T3	Pendidikan Karakter	Character Building	3	Pancasila & Kewarganegaraan
	7	SIFI1U3	Statistik	Statistics	3	Matematika Dasar
	8	SIFI1V0	Lab. Statistik	Lab. Statistics	0	Matematika Dasar
	9	SIFI1W3	Sistem Basis Data	Basic Data System	3	
	10	SIFI1X0	Lab. Sistem Basis Data	Lab. Basic Data System	0	
			Total SKS		**20**	
SEMESTER 3	1	SIFI2A3	Aljabar Linear	Aljabar Linear	3	Matematika Diskrit
	2	SIFI2B3	Sistem Operasi	Operation Systems	3	
	3	SIFI2C3	Interaksi Manusia dan Komputer	Human and Computer Interaction	3	
	4	SIFI2D3	Sistem Informasi Akuntansi	Accounting information system	3	
	5	SIFI2E3	Pemrograman Berorientasi Objek	Object Orientation Programming	3	
	6	SIFI2F0	Lab. Pemrograman Berorientasi Objek	Lab. Object Orientation Programming	0	
	7	SIFI2G3	Pemrograman berbasis web I	Web Programming I	3	
	8	SIFI2H0	Lab. Pemrograman berbasis web I	Lab. Web Programming I	0	
	9	SIFI2I3	Business Intelligence	Business Intelligence	3	Sistem Basis Data
			Total SKS		**21**	
SEMESTER 4	1	SIFI2J3	Jaringan Komputer	Computer Network	3	
	2	SIFI2K0	Lab. Jaringan Komputer	Lab. Computer Network	0	
	3	SIFI2L3	Data Science	Data Science	3	Business Intelligence
	4	SIFI2M0	Lab. Data Science	Lab. Data Science	0	Business Intelligence
	5	SIFI2N2	Rekayasa Proses Bisnis	Business Process Engineering	2	
	6	SIFI2O3	Service Oriented Architecture	Service Oriented Architecture	3	
	7	SIFI2P0	Lab. Service Oriented Architecture	Lab. Service Oriented Architecture	0	
	8	SIFI2Q3	Analisis dan Perancangan Sistem Informasi	Analysis of Information System Design	3	
	9	SIFI2R3	Metodologi Penelitian	Research Methodology	3	
	10	SIFI2S3	Pemrograman berbasis web II	Web Programming II	3	
	11	SIFI2T0	Lab. Pemrograman berbasis web II	Lab. Web Programming II	0	
	12	SIFI2U2	e-Business	E-Business	2	
			Total SKS		**22**	

Semester	No	Kode MK	Nama Matakuliah		SKS	Mata Kuliah PraSyarat
SEMESTER 5	1	SIFI3A3	Desain Informasi	Desian Information	3	
	2	SIFI3B2	Literasi Digital	Digital Literacy	2	
	3	SIFI3C3	Tata Kelola dan Manajemen TI	IT Governance and Management	3	
	4	SIFI3D3	Pengujian Perangkat Lunak	Software Testing	3	
	5	SIFI3E3	Pemeriksaan Sistem Informasi	Information System Inspection	3	
	6	SIFI3F3	Manajemen Startup	Startup Management	3	
	7	SIFI3G3	Keamanan Informasi	Information Security	3	
	8	SIFI3H0	Lab. Keamanan Informasi	Lab. Information Security	0	
			Total SKS		**20**	
SEMSETER 6	1	SIFI3I3	Kewirausahaan	Entreprenuership	3	
	2	SIFI3J2	Etika Profesi	Professional Ethics	2	
	3	SIFI3K3	Integrasi Aplikasi Enterprise	Interprise Application Integration	3	
	4	SIFI3L3	Manajemen Resiko	Risk Management	3	
	5	SIFI3M3	Penjaminan Mutu Perangkat Lunak	Software Quality Assurance	3	
	6	SIFI3N3	Sistem Penunjang Keputusan	Decision Support System	3	
	7	SIFI3O3	Manajemen Proyek Sistem Informasi	Project Management	3	
	8	SIFI3P2	Kewarganegaraan	Citizenship Education	2	
	9	SIFI3Q2	Toefl Semester 6	Toefl Semester 6	0	
			Total SKS		**22**	
SEMESTER 7	1	SIFI4A3	Rekayasa Perangkat Lunak	Software Engineering	3	
	2	SIFI4B0	Lab. Rekayasa Perangkat Lunak	Lab. Software Engineering	0	
	3	SIFI4C3	Digital Forensic	Digital Forensic	3	
	4	SIFI4D0	Lab. Digital Forensic	Lab. Digital Forensic	0	
	5	SIFI4E3	Pemrograman Perangkat Bergerak	Mobile Device Programming	3	
	6	SIFI4F0	Lab. Pemrograman Perangkat Bergerak	Lab. Mobile Device Programming	0	
	7	SIFI4G3	Digital Marketing	Digital Marketing	3	
	8	SIFI4H3	Manajemen Rantai Pasok	Supply Chain Management	3	
	9	SIFI4I3	Seminar Proposal	Seminar	3	
	10	SIFI4J6	Skripsi	Thesis	6	
			Total SKS		**24**	
SMT 8	1		Wisuda			
			TOTAL SKS KESELURUHAN		**149**	