

CURRICULUM OF DUAL DEGREE PROGRAM
STIKOM BALI (S.KOM.) - HELP UNIVERSITY (BIT)

SEMESTER 1

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	English I ^{S)}	2	-	Bahasa Inggris I (SI9105)	2
2	Discrete Mathematic (BIT108) Exempt	4 + 1"	-	Matematika Diskrit (SI0201)	4
3	Internet Concepts and Infrastructure (BIT102) Exempt	4 + 1"		Jaringan Komputer Dasar (SI0210)+Prak.Jaringan Komputer Dasar (SI0304)	4+1
4	Introduction to Information Technology (BIT101) Exempt	4 + 1"		Pengantar Teknologi Informasi (SI9203)+Prak.Teknologi Informasi (SI9301)	2 + 1
TOTAL		17			14

SEMESTER 2

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	English II ^{S)}	2		Bahasa Inggris II (SI9106)	2
2	Introduction to Database Systems (BIT103) Exempt	4 + 1"	-	Basis Data (SI0206)+Prak.Basis Data (SI0302)	4 + 1
3	Programming Principles (BIT 100)	4 + 1"		Prinsip Pemrograman (SI0202)	4
4	Introduction to Data Communication (BIT107)	4 + 1"		Komunikasi Data (SI0205)	4
TOTAL		17			15

SHORT SEMESTER

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Pancasila ^{S)}	2		Pancasila (SI0102)	2
2	Religion ^{S)}	2	-	Pendidikan Agama (SI0101)	2
3	IT and Entrepreneurship (BIT105)	4 + 1"	-	Sistem Informasi Akuntansi (SI0351) + IT & Entrepreneurship (SI9502)	2 + 2
TOTAL		9			8

SEMESTER 3

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Systems Analysis and Design (BIT207) Exempt	4 + 1"		Analisa dan Desain Sistem (SI0212)	4
2	Introduction to Programming in Java (BIT106)	4 + 1"		Pemrograman Berorientasi Obyek I (SI0306)	4
3	Object Oriented Modeling using UML (BIT201) Exempt	4 + 1"		Pemodelan Berorientasi Obyek (SI0213)	4
4	Leadership and Life Skills (MPU3223)	3 + 1"		Kewirausahaan (SI0218) + Akuntansi (SI9253)	2 + 2
TOTAL		19			16

SEMESTER 4

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Operating Systems Concepts (BIT202) Exempt	4 + 1"		Sistem Operasi (SI0214) + Konsep dan Aplikasi Sistem Informasi (SI0241)	2 + 2
2	Concept in Interface Design (BIT206) Exempt	4 + 1"		Interaksi Manusia dan Komputer (SI9215)	4
3	Programming in Java II (BIT203)	4 + 1"		Basis Data Lanjut (SI9251) + Pengantar Statistik (SI9281)	2 + 2
4	Programming in C++ (BIT205)	4 + 1"		Pemrograman Berorientasi Obyek II (SI9308)	4
TOTAL		20			16

SHORT SEMESTER

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Indonesian Language ^{S)}	2		Bahasa Indonesia (SI0104)	2
2	Civic Education ^{S)}	2		Kewarganegaraan (SI0103)	2
3	Elective 1 (Web Page Publishing (CSW202))**	3 + 1"		Perancangan Web (SI0305)	4

	TOTAL	8		8

SEMESTER 5

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Audio dan Video Editing (SI9263) ^{s)}	2		Audio dan Video Editing (SI9263) ^{s)}	2
2	Computer Systems and Network (BIT204) Exempt	4 + 1"	Introduction to Data Communication (BIT 107)	Organisasi Komputer (SI9208)+Network Security(SI9252)	2 + 4
3	Elective 2 (Data Structure and Algorithms (BIT 208)) **Exempt	4 + 1"	Introduction to Programming in Java (BIT 106)	Struktur Data (SI0207)+Prak.Struktur Data (SI0303)	4 + 1
4	Principals of Project Management and SQA (BIT301)	4 + 1"		Project Management (SI9216)	4
	TOTAL	17			17

SEMESTER 6

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Elective 4 (Entreprise Architecture BIT 308)**	4 + 1"		Manajemen Umum (SI9204) + ERP Konsep dan Aplikasi (SI9256)	2 + 4
2	Issues of Social Media in Malaysian Society (MPU3363)	3 + 1"		Pemrograman Visual (SI9309)	4
3	Software Engineering (BIT302)	4 + 1"		Rekayasa Perangkat Lunak (SI0211)	4
4	IT Managements, Ethics and Security (BIT303)	4 + 1"		Etika Profesi (SI0401) + Seni Budaya (SI9209)	2 + 2
	TOTAL	19			18

SHORT SEMESTER

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Pembelajaran Berbasis Multimedia (SI9266) ^{s)}	4		Pembelajaran Berbasis Multimedia (SI9266)	4
2	Industrial Internship (BIT320)	6		Cloud Computing (SI9254)+Komunikasi Bisnis (SI9501)+Kerja Praktek (SI9491)	2 + 2 + 2
	TOTAL	10			10

SEMESTER 7

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Final Project I (BIT304)	6	-	Pra Skripsi (SI9492)+Project Pengembangan Sistem Informasi (SI9352)+Metode Penulisan Ilmiah (SI9217)	2 + 4 + 2
2	Bussiness Development Projects (BIT310)	4 + 1"		Audit Sistem Informasi (SI0257)	4
3	Elective 5 (Wireless Networking BIT307)**	4 + 1"	-	Pemrograman Web (SI9307)	4
4	Digital Photography and Imaging (CSW201)	3 + 1"	-	Sistem Informasi Geografis (SI9255)	4
	TOTAL	20			20

SEMESTER 8

No.	Subjects	Credit	Prerequisite	MK(New Curriculum)	SKS
1	Final Project II(BIT305)	5	Final Project I (BIT 304)	Skripsi (SI9493)	6
2	Co-curriculum – Community Service 2 (MPU3422)	2	-	Sistem Informasi Pariwisata (SI9219)	2
	TOTAL	7			8

Keterangan :

s)	: STIKOM
**	: HELP (Elective)
1"	: 1 credit lab / tutorial = 1 x 2 x 45 minutes per week
1 credit	: 1 x 45 minutes (non lab/tutorial) per week
Total credit	: 150
Total Subjects	: 38
Mata kuliah HELP	: 20
Mata kuliah Exempt	: 10
Mata kuliah Lokal	: 8
Mata Kuliah Normatif	: 4
Mata Kuliah Adaptif	: 2
Mata Kuliah Non Normatif	: 2