

FACULTY OF INFORMATION TECHNOLOGY AND MULTIMEDIA
BACHELOR OF INFORMATION TECHNOLOGY

COMPONENT	CODE	SUBJECTS	TEACHING HOURS				STUDENT LEARNING HOURS	
			LECTURE	TUTORIAL	LAB	CREDIT HOURS		
ELECTIVE SUBJECTS		SOFTWARE ENGINEERING						
	BIT 3113	Software Quality Assurance	2	0	3	3	5	
	BIT 3133	Computer Security	2	0	3	3	5	
	BIT 3143	Requirement Analysis and Software Specification	2	0	3	3	5	
	BIT 3123	Language Processing Technique	2	0	3	3	5	
	BIT 3153	Web Programming	2	0	3	3	5	
	BIT 3173	Algorithm Analysis	2	0	3	3	5	
			NETWORK					
	BIT 3263	Network Operating System	2	0	3	3	5	
	BIT 3273	Distributed System	2	0	3	3	5	
	BIT 3283	Client Server Programming	2	0	3	3	5	
	BIT 3293	High Speed Network	2	0	3	3	5	
	BIT 3303	Network Design	2	0	3	3	5	
	BIT 3323	Network Security	2	0	3	3	5	
	BIT 3333	Real Time System	2	0	3	3	5	
			INFORMATION SYSTEM					
	BIT 3033	Decision Support System	2	0	3	3	5	
	BIT 3043	Project Management	2	0	3	3	5	
	BIT 3053	Enterprise Resource Planning	2	0	3	3	5	
	BIT 3063	Customer Relationship Management	2	0	3	3	5	
	BIT 3073	Digital Library	2	0	3	3	5	
	BIT 3083	Management Information System	2	0	3	3	5	
	BIT 3093	Business Data Processing	2	0	3	3	5	
	BIT 3363	Data Mining	3	0	0	3	3	
	BIT 3373	Fuzzy System Development	3	0	0	3	3	
	BIT 2093	Artificial Intelligence	2	0	3	3	5	
	BIT 3163	Human Computer Interaction	2	0	3	3	5	
			MULTIMEDIA AND GRAPHIC					
	BIT 3183	Multimedia Authoring	2	0	3	3	5	
	BIT 3193	Multimedia Database	2	0	3	3	5	
	BIT 3203	Multimedia Project Management	2	0	3	3	5	
	BIT 3213	Graphic Technology and 3 Dimensional Animation	2	0	3	3	5	
	BIT 3233	Audio Video Production	2	0	3	3	5	
	BIT 3243	Multimedia Expert System	2	0	3	3	5	
	BIT 3253	Virtual Reality	2	0	3	3	5	