

**COURSE PLANNING FOR BACHELOR OF INFORMATION TECHNOLOGY (MULTIMEDIA)
ACADEMIC SESSION 2017/2018**

Level	Course Code	Semester 1	Credits	Course Code	Semester 2	Credits	
1	GIG1001	The Islamic and Asian Civilization <i>(Exempted to International student but will be replaced with another course subject to Senate approval)</i>	2	GIG1003	Basic Entrepreneurship Culture	2	
	GIG1002 / GIG1006	Ethnic Relations / Introduction to Malaysia <i>(For international student)</i>	2	GIG1004	Information Literacy	2	
	GLTXXXX	English for Communication (1)	3	GIG1005	Social Engagement	2	
	WIX1001	Computing Mathematics I	3	GLTXXXX	English for Communication (2)	3	
	WIX1002	Fundamentals of Programming	5	WIB1001	Fundamental of Multimedia	3	
	WIX1003	Computer Systems and Organization	3	WIB1002	Data Structure (#WIX1002)	5	
				WIB1003	Data Communication and Networking	3	
		Total	18		Total	20	
Course Code	Semester 1	Credits	Course Code	Semester 2	Credits		
2	WIX2001	Thinking and Communication Skills	3		Co-Curriculum	2	
	WIX2002	Project Management	3	WIB2005	Open Source Programming: Application and Technology	3	
	WIB2001	Database	3	WIB2006	System Analysis, Modelling and Design	3	
	WIB2002	Interactive Design	3	WIB2007	Information System Control and Security	3	
	WIB2003	Probability and Statistics	3		Specialization Elective (1)	3	
	WIB2004	Operating Systems	4		Specialization Elective (2)	3	
					Specialization Elective (3)	3	
			Total	19		Total	20
Course Code	Semester 1	Credits	Course Code	Semester 2	Credits		
3	WIB3001	Industrial Training *	12	WIB3002	Academic Project I **	3	
					Specialization Elective (4)	3	
					Specialization Elective (5)	3	
					Specialization Elective (6)	3	
					Specialization Elective (7)	3	
					Faculty Elective (1)	3	
			Total	12		Total	18
Course Code	Semester 1	Credits	Course Code	Semester 2	Credits		
4	WIB3003	Academic Project II (#WIB3002)	5		Credit Distribution		
		Specialization Elective (8)	3		Course Component	Credits	
		Specialization Elective (9)	3		University Courses	20	
		Specialization Elective (10)	3		Faculty Core Courses	17	
		Faculty Elective (2)	3		Faculty Elective Courses	6	
		External Faculty Elective	2		Programme Core Courses	53	
					Specialization Elective Courses	30	
			Total	19		TOTAL CREDITS FOR GRADUATION	126

Pre-requisite.

* Taken all Faculty and Programme Core Courses except Academic Project I and Academic Project II.

** Pass all Faculty and Programme Core Courses except for Industrial Training and Academic Project II.