

**HOLY ANGEL UNIVERSIT'
REGISTRAR'S OFFICE
COLLEGE OF INFORMATION AND COMMUNICATIONS TECHNOLOG
BACHELOR OF SCIENCE IN INFORMATION TECHNOLOG
Major in MULTIMEDIA TECHNOLOGY
EFFECTIVE S.Y. 2007-2008**

FIRST YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
1ENGLISH	Reading and Writing (TVET)	3	0	3	NONE
2COLALG	College Algebra	3	0	3	NONE
3FILKOM	Komunikasyon sa Akademikong Filipino	3	0	3	NONE
4PHILHIS	Philippine History	3	0	3	NONE
5THEO1	Doing Catholic Theology for Today's Filipino	-3	0	-3	NONE
6FUNCOM	Computer Fundamentals & Applications (TVET)	2	0	2	NONE
6FUNCOML	Computer Fundamentals & Applications Lab (TVET)	0	1	1	NONE
6LOGFOR	Logic Formulation	2	0	2	NONE
6LOGFORL	Logic Formulation Lab	0	1	1	NONE
7SELECT	Self-Testing Activities	2	0	2	NONE
NSTP	National Service Training Program (TVET)	-3	0	-3	NONE
	TOTAL	18	2	20	NONE

FIRST YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
1SPEECH	Speech and Oral Communication	3	0	3	1ENGLISH
2PLATRI	Plane Trigonometry	3	0	3	2COLALG
4GENPSY	General Psychology	3	0	3	NONE
4GENSOC	General Sociology	3	0	3	NONE
5THEO2	Christian Moral Living of Today's Filipino	-3	0	-3	5THEO1
6BASICF	Basic Computer Programming	2	0	2	6LOGFOR/L
6BASICPL	Basic Computer Programming Lab	0	1	1	6LOGFOR/L
6HARDWARE1	Introduction to Computer Hardware / Software Technology (TVET)	0	3	3	6FUNCOM/L
7RHYACT	Fundamentals of Rhythmic Activities	2	0	2	7SELECT
NSTP	National Service Training Program (TVET)	-3	0	-3	NONE
	TOTAL	16	4	20	

SECOND YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
1LIT1	Literature of the Philippines	3	0	3	NONE
2ANAGEC	Analytic Geometry	3	0	3	2PLATRI
3FILBAS	Pagbasa at Pagsulat sa Pananaliksik	3	0	3	3FILKOM
5THEO3	A Catholic View of Sexuality, Marriage and Family Life	-3	0	-3	5THEO2
6DATAS	Data Structures	2	0	2	6BASICP/L
6DATASL	Data Structures Laboratory	0	1	1	6BASICP/L
6DBMS	Data Base Management System	2	0	2	6FUNCOM/L
6DBMSL	Data Base Management System Lab	0	1	1	6FUNCOM/L
6HARDWARE2	Advance Computer Hardware & Software Technology (TVET)	0	3	3	6HARDWARE1
6PETHICS	Professional Ethics (TVET)	3	0	3	6FUNCOM/L
7FUNGAM	Fundamentals of Games and Sports	2	0	2	7SELECT
	TOTAL	18	5	23	

SECOND YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
2DINCAL	Differential and Integral Calculus	3	0	3	2ANAGEC
2PROSTA	Statistics and Probabilities	3	0	3	2COLALG
5LOGIC	Logic	3	0	3	NONE
6COMPRG1	Structured Computer Programming I	2	0	2	6DATAS/L
6COMPRG1L	Structured Computer Programming I Lab	0	1	1	6DATAS/L
6NETWORK 1	Basic Network Concepts	0	4	4	6HARDWARE2
6OBORPRG	Object-Oriented Programming	2	0	2	6DBMS/L
6OBORPRGL	Object-Oriented Programming Lab	0	1	1	6DBMS/L
6WEBPROG1	Web Programming 1	0	3	3	6FUNCOM/L
7REACT	Recreational Activities	2	0	2	7SELECT
	TOTAL	15	9	24	

*Note: To be allowed to continue with the Bachelor of Science in Information Technology Program, a student should pass the qualifying exam for third year.

* Note: 1 unit laboratory = 3 hours laboratory hands-on except for 6HARDWARE, 6WEBPROG1, 6MULTIMEDIA, 6NETWORK1, 6NETWORK2, 6NETWORK3 & 6NETWORK4 (1 unit laboratory = 1 hour laboratory)

THIRD YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
4PRINECO	Principles of Economics	3	0	3	NONE
6DMATH	Discrete Math	3	0	3	2PLATRI
6OSYS	Operating Systems	3	0	3	6DATAS/L
6SAD	Systems Analysis and Design	3	0	3	6FUNCOM/L
6TECHCOM	Technical Communications in the Discipline	3	0	3	1ENGLISH
6WEBPROG2	Web Programming 2	0	3	3	6WEBPROG1
ACCTNG	Accounting, Principles, Finances & Processes	3	0	3	NONE
ITE ELEC1		0	3	3	
	TOTAL	18	6	24	

THIRD YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
6ANIMATION1	Introduction to Animation	0	3	3	NONE
6DESKPUB	Desktop Publishing	0	3	3	NONE
6PROGMAN	Project Management	3	0	3	6SAD
6QUALICON	Quality Consciousness, Habits and Processes	3	0	3	6PETHICS
9PHYSICS1	Physics1	3	0	3	NONE
9PHYSICS1L	Physics1 Lab	0	1	1	NONE
FREE ELEC1		3	0	3	
ITE ELEC 2		0	3	3	
	TOTAL	12	10	22	

THIRD YEAR, SUMMER TERM		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
6ANIMATION2	Advanced Animation	2	0	2	6ANIMATION1
6ANIMATION2L	Advanced Animation Laboratory	0	1	1	6ANIMATION1
6INDUSTRY	Industry Immersion	3	0	3	
ITE ELEC 3		0	3	3	
	TOTAL	5	4	9	

FOURTH YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
4RIZAL	Life and Works of Rizal	3	0	3	NONE
5ARTAPP	Art Appreciation	3	0	3	NONE
6ISM	Independent Study for Multimedia	0	3	3	GRADUATING
6MIS	Management Information System	3	0	3	6FUNCOM/L
FREE ELEC 2		3	0	3	
FREE ELEC 3		3	0	3	
ITE ELEC 4		3	0	3	
	TOTAL	18	3	21	

FOURTH YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
6PRACTICUM	Practicum	3	0	3	
	TOTAL	3	0	3	

ITE ELECTIVES		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO	DESCRIPTION	HRS	HRS	UNITS	
6ASVEDIT	Audio & Video Editing	0	3	3	6HARDWARE2
6DRAFT	Basic Computer Drafting	3	0	3	6DESKPUE
6MMDS	Multimedia Design Studio	0	3	3	6WEBPROG1
6NETWORK 2	Basic Router Configuration	0	4	4	6NETWORK 1
6NETWORK 3	Advance Router Configuration w/ Trouble Shooting	0	4	4	6NETWORK 2
6NETWORK 4	Wide Area Network	0	4	4	6NETWORK 3
6PROGLANG	Programming Paradigms	3	0	3	6COMPRG1/L
6SOFENG	Software Engineering	3	0	3	6SAD
6STUDIO	Studio Production	0	3	3	6FUNCOM/L
6WEBPROG3	Web Programming 3	0	3	3	6WEBPROG2

FREE ELECTIVES		LEC	LAB	CREDIT	PREREQUISITE
_____ 1HUMCOM	Human Communication	3	0	3	1ENGLISH
_____ 4HUMRES	Human Resources Management	3	0	3	NONE
_____ 4ORGDEV	Organizational Development	3	0	3	4HUMRES/4BUPS\
_____ 4PANGAN	Kapampangan Culture	3	0	3	4GENPSY
_____ 4PHIGOV	Philippine Government & Constitution	3	0	3	4GENPSY
_____ 4PRINMAN	Principles of Management	3	0	3	NONE
_____ 5PHILOMAN	Philosophy of Man	3	0	3	NONE
_____ ENTREF	Entrepreneurship	3	0	3	NONE
_____ PERDEV	Personality Development	3	0	3	NONE

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Name _____

Student No.: _____







