

HOLY ANGEL UNIVERSITY
REGISTRAR'S OFFICE
COLLEGE OF ARTS, SCIENCES AND EDUCATION
BACHELOR OF SECONDARY EDUCATION
MAJOR IN BIOLOGICAL SCIENCES
EFFECTIVE S.Y. 2006-2007

FIRST YEAR, FIRST SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 1ENGLISH	Reading and Writing			3		NONE
_____ 3FILKOM	Komunikasyon sa Akademikong Filipino			3		NONE
_____ 2BMATH1	Basic Mathematics 1			3		NONE
_____ 9BIOSCN	Biological Science			3		NONE
_____ FUNMUS	Fundamentals of Music			3		NONE
_____ 7SELECT	Self-testing Activities			2		NONE
_____ 5THEO1	Doing Catholic Theology for Today's Filipino			3		NONE
_____ 9GENBOT	General Botany (Lecture)			3		NONE
_____ 9GENBOL	General Botany (Laboratory)			2		NONE
_____ NSTP1	National Service Training Program 1					
	TOTAL			25		
FIRST YEAR, SECOND SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 1EXPOWR	Expository Writing			3		1ENGLISH
_____ 3FILBAS	Pagbasa at Pagsulat Tungo sa Pananaliksik			3		3FILSIN
_____ 2COLALG	College Algebra			3		
_____ 4GENPSY	General Psychology			3		
_____ SINTECH	Introduction to Information Technology			3		
_____ 7RHYACT	Rhythmic Activities			2		7SELECT
_____ 5THEO2	Christian Moral Living			3		5THEO 1
_____ 9ZOO	Zoology (Lecture)			3		
_____ 9ZOO L	Zoology (Laboratory)			2		
_____ ETOPIC1	Special Topic 1			1		
_____ NSTP2	National Service Training Program 2					
	TOTAL			23		
SECOND YEAR, FIRST SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 1SPEECH	Speech & Oral Communication			3		
_____ 3FILMAS	Masining na Pagpapahayag			3		3FILBAS
_____ ECAD	Child & Adolescent Development			3		4GENPSY
_____ EPTECH	Principles and Theories of Educ'l Tech			3		SINTECH
_____ 9TAXON	Taxonomy			3		9GENBOT/L
_____ EFSTUDY1	Field Study 1 (ECAD)			1		9ZOO/L
_____ 7FUNGAM	Fundamentals of Games & Sports			2		
_____ 5THEO3	A Catholic View of Sexuality, Marriage & Family Life			3		7SELECT
_____ ETOPIC2	Special Topic 2			1		5THEO2
_____ EFSTUDY2	Field Study 2 (EPTECH)			1		
	TOTAL			25		
SECOND YEAR, SECOND SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ EDIGITECH	Digital Technology			3		EPTECH
_____ EFACILRNG	Facilitating Learning			3		
_____ ECURDEV	Curriculum Development			3		
_____ EPRINTEA1	Principles of Teaching 1			3		
_____ EFSTUDY3	Field Study 3 (ECURDEV)			1		
_____ 9PARMIC	Parasitology and Microbiology			3		9ZOO/L
_____ 9ECOLOGY	Ecology			3		

_____	7REACT	Recreational Activities			2	7SELECT
_____	5THEO4	A Theology of Social Transformation for the Filipino Catholic			3	5THEO3
_____	ETOPIC3	Special Topic 3			1	
_____	EFSTUDY4	Field Study 4 (EFCILRNG)			1	
		TOTAL			26	

SECOND YEAR, SUMMER

			LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE
_____	COURSE NO.	DESCRIPTION				
_____	4PRINECO	Principles of Economics			3	
_____	9CELLBIO	Cell Biology			3	
_____	9INOCHEM	Inorganic Chemistry			3	9ZOO/L
		TOTAL			9	

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THIRD YEAR, FIRST SEMESTER

			LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE
_____	COURSE NO.	DESCRIPTION				
_____	4HIST	Philippine History and Culture			3	
_____	EPRINTEA2	Principles of Teaching 2			3	
_____	EASSESS1	Assessment of Student Learning 1			3	
_____	9HISTO	Histology (Lecture)			3	9ZOO/L
_____	9HISTOL	Histology (Laboratory)			2	
_____	EPRIMBIO	Production of Instructional Materials in Biology			3	
_____	9ANAPHY	Anatomy and Physiology			3	
_____	EFSTUDY5	Field Study 5 (EASSESS1)			1	
		TOTAL			21	

THIRD YEAR, SECOND SEMESTER

			LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE
_____	COURSE NO.	DESCRIPTION				
_____	1DEVRED1	Developmental Reading			3	1ENGLISH
_____	EASSESS2	Assessment of Student Learning 2			3	
_____	9BIOCHEM	Biochemistry			3	9BIOSCN
_____	9ENTOMOL	Entomology			3	
_____	ETEAPBIO	Teaching Approaches in Biology			3	
_____	9GENVA	Genetics and Evolution			3	
_____	EFSTUDY6	Field Study 6 (EASSESS2)			1	
		TOTAL			19	

THIRD YEAR, SUMMER

			LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE
_____	COURSE NO.	DESCRIPTION				
_____	1LIT1	Literature of the Philippines			3	
_____	4PHIGOV	Philippine Gov't & New Constitution			3	
_____	5LOGIC	Logic			3	
		TOTAL			9	

FOURTH YEAR, FIRST SEMESTER

			LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE
_____	COURSE NO.	DESCRIPTION				
_____	9ENVISCN	Environmental Science			3	
_____	ESOCDIMED	Social Dimensions of Education			3	
_____	9MOLEBIO	Molecular Biology			3	9BIOSCN
_____	9HISPISCN	History and Philosophy of Science			3	
_____	EBIORES	Bioresearch			3	4th yr standing
_____	9SCITECH	Science, technology and Society			3	9BIOSCN
_____	1LIT2	Literature of the World			3	
		TOTAL			21	

FOURTH YEAR, FIRST SEMESTER

			LEC HRS	LAB HRS	CREDIT UNITS	PREREQUISITE
_____	COURSE NO.	DESCRIPTION				
_____	EPRACTNG	Practice Teaching			6	

_____	4RIZAL	Life & Works of Rizal	3
_____	ETEAPROF	Teaching Profession	3
		TOTAL	12

