

**HOLY ANGEL UNIVERSITY**  
**REGISTRAR'S OFFICE**  
**COLLEGE OF ARTS, SCIENCES AND EDUCATION**  
**BACHELOR OF SECONDARY EDUCATION**  
**MAJOR IN MATHEMATICS**  
**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	
_____ 2PLAGEO	Plane Geometry			3	NONE	
_____ NSTP1	National Service Training Program 1			(3)	NONE	
	TOTAL			23		

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	
_____ 2BSTAT	Basic Statistics			3		
_____ ETOPIC1	Special Topic 1			1		
_____ NSTP2	National Service Training Program 2					
	TOTAL			24		

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	
_____ 2ADVALG	Advanced Algebra			3	2COLALG	
_____ 2SETNUM	Set and Number Theory			3	2COLALG	
_____ EFSTUDY1	Field Study 1 (ECAD)			1		
_____ 7FUNGAM	Fundamentals of Games & Sports			2	7SELECT	
_____ 5THEO3	A Catholic View of Sexuality, Marriage & Family Life			3	5THEO2	
_____ ETOPIC2	Special Topic 2			1		
_____ EFSTUDY2	Field Study 2 (EPTECH)			1		
	TOTAL			26		

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		
_____ 2SOLGEOS	Solid Geometry and Spherical Trigonometry			3	2ADVALG; PLAGEO	
_____ 2PLATRI	Plane Trigonometry			3	2ADVALG	
_____ 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 (EFACILRNG)			1		
	TOTAL			26		

SECOND YEAR, SUMMER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 4PRINECO	Principles of Economics			3		
_____ 2TECMAT	Seminar on Technology in Mathematics			3	EEDTECH2	
_____ 2ANAGEO	Analytic Geometry			3	2PLATRI	
	TOTAL			9		

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<b>THIRD YEAR, FIRST SEMESTER</b>			<b>LEC</b>	<b>LAB</b>	<b>CREDIT</b>	<b>PREREQUISITE</b>
<b>COURSE NO.</b>	<b>DESCRIPTION</b>	<b>HRS</b>	<b>HRS</b>	<b>UNITS</b>		
_____ 4HIST	Philippine History and Culture			3		
_____ EPRINTEA2	Principles of Teaching 2			3		
_____ EASSESS1	Assessment of Student Learning 1			3		
_____ 2CALCU1	Calculus 1			3		2ANAGEO
_____ 2PROBMAT	Seminar in Problem Solving in Mathematics			3		
_____ 2THEPRO	Theory of Probability			3		2ELSTAT
_____ 2LINALG	Linear Algebra			3		2ADVALG
_____ EFSTUDY5	Field Study 5 (ASSESS1)			1		
	<b>TOTAL</b>			<b>22</b>		

<b>THIRD YEAR, SECOND SEMESTER</b>			<b>LEC</b>	<b>LAB</b>	<b>CREDIT</b>	<b>PREREQUISITE</b>
<b>COURSE NO.</b>	<b>DESCRIPTION</b>	<b>HRS</b>	<b>HRS</b>	<b>UNITS</b>		
_____ 1DEVRED1	Developmental Reading			3		
_____ EASSESS2	Assessment of Student Learning 2			3		
_____ 2INTMAT	Instrumentation in Mathematics			3		3rd yr. standing
_____ 2MIDMOD	Mathematical Investigation and Modeling			3		2PROBMAT
_____ 2CALCU2	Calculus 2			3		2CALCU1
_____ 2HIPHIMA	History and Philosophy of Mathematics			3		3rd yr. standing
_____ EFSTUDY6	Field Study 6 (EASSESS2)			1		
	<b>TOTAL</b>			<b>19</b>		

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

<b>FOURTH YEAR, FIRST SEMESTER</b>			<b>LEC</b>	<b>LAB</b>	<b>CREDIT</b>	<b>PREREQUISITE</b>
<b>COURSE NO.</b>	<b>DESCRIPTION</b>	<b>HRS</b>	<b>HRS</b>	<b>UNITS</b>		
_____ ESOCDIMED	Social Dimensions of Education			3		
_____ 9ENVISCN	Environmental Science			3		
_____ EARMED	Action Research in Mathematics Education			3		4th yr. standing
_____ 2ADSTAT	Advanced Statistics			3		2BSTAT
_____ 2MODGEO	Modern Geometry			3		4th yr. standing
_____ 2ABSALG	Abstract Algebra			3		4th yr. standing
_____ 1LIT2	Literature of the World			3		
	<b>TOTAL</b>			<b>21</b>		

<b>FOURTH YEAR, FIRST SEMESTER</b>			<b>LEC</b>	<b>LAB</b>	<b>CREDIT</b>	<b>PREREQUISITE</b>
<b>COURSE NO.</b>	<b>DESCRIPTION</b>	<b>HRS</b>	<b>HRS</b>	<b>UNITS</b>		
_____ EPRACTNG	Practice Teaching			6		
_____ ETEAPROF	Teaching Profession			3		
_____ 4RIZAL	Life & Works of Rizal			3		
	<b>TOTAL</b>			<b>12</b>		



