

HOLY ANGEL UNIVERSITY
REGISTRAR'S OFFICE
COLLEGE OF ARTS, SCIENCES AND EDUCATION
BACHELOR OF SECONDARY EDUCATION
MAJOR IN MATHEMATICS
EFFECTIVE S.Y. 2008-2009

FIRST YEAR, FIRST SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 1ENGL1	Reading and Writing	3	0	3		NONE
_____ 1LIT1	Literature of the Philippines	3	0	3		NONE
_____ 2BMATH1	Basic Mathematics	3	0	3		NONE
_____ 3FILKOM	Komunikasyon sa Akademikong Filipino	3	0	3		NONE
_____ 4HIST	Pilippine History and Culture	3	0	3		NONE
_____ 4PRINECO	Principles of Economics	3	0	3		NONE
_____ 4GENPSY	General Psychology	3	0	3		NONE
_____ 9BIOSCN	Biological Science	3	0	3		NONE
_____ 5THEO1	Doing Catholic Theology for Today's Filipino	(3)	0	(3)		NONE
_____ 7SELECT	Self-testing Activities	(2)	0	(2)		NONE
_____ NSTP1	National Service Training Program 1					NONE
	TOTAL	24	0	24		

FIRST YEAR, SECOND SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 1SPEECH	Speech and Oral Communication	3	0	3		1ENGL1
_____ 1LIT2	Literature of the World	3	0	3		1LIT1
_____ 1EXPOWR	Expository Writing	3	0	3		1ENGL1
_____ 2COLALG	College Algebra	3	0	3		2BMATH1
_____ 3FILBAS	Pagbasa at Pagsulat Tungo sa Pananaliksik	3	0	3		3FILKOM
_____ 4PHIGOV	Philippine Government and New Constitution	3	0	3		NONE
_____ 5LOGIC	Logic	3	0	3		NONE
_____ 9ENVSCN	Environmental Science	3	0	3		NONE
_____ 5THEO2	Christian Moral Living	(3)	0	(3)		5THEO1
_____ 7RHYACT	Rhythmic Activities	(2)	0	(2)		7SELECT
_____ NSTP2	National Service Training Program 2					
	TOTAL	24	0	24		

SECOND YEAR, FIRST SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 1DEVRED	Developmental Reading	3	0	3		1ENGL1
_____ FUNMUS	Fundamentals of Music	3	0	3		
_____ ECAD	Child and Adolescent Development	3	0	3		4GENPSY
_____ SINTECH	Introduction to Information Technology	0	3	3		
_____ 2ADVALG	Advanced Algebra	3	0	3		2COLALG
_____ 2PLATRI	Plane Trigonometry	3	0	3		2COLALG
_____ 2PLAGEO	Plane Geometry	3	0	3		2COLALG
_____ 5THEO3	A Catholic View of Sexuality, Marriage & Family Life	(3)	0	(3)		5THEO2
_____ 7FUNGAM	Fundamentals of Games and Sports	(2)	0	(2)		7SELECT
	TOTAL	18	3	21		

SECOND YEAR, SECOND SEMESTER			LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS		
_____ 3FILMAS	Masining na Pagpapahayag	3	0	3		3FILBAS
_____ EPTECH	Principles and Theories of Educational Technology	3	0	3		SINTECH
_____ EFACILRNG	Facilitating Learning	3	0	3		
_____ EFSTUDY1	Field Study 1 (EFACILRNG)	1	0	1		
_____ ETOPIC1	Special Topic 1	1	0	1		
_____ 2SOLGEOS	Solid Geometry and Spherical Trigonometry	3	0	3		2PLAGEO & 2PLATRI
_____ 2ANAGEO	Analytic Geometry	3	0	3		2PLAGEO & 2PLATRI
_____ 2BSTAT	Basic Statistics	3	0	3		
_____ 2SETNUM	Set and Number Theory	3	0	3		2COLALG
_____ 5THEO4	A Theology of Social Transformation for the Filipino Catholic	(3)	0	(3)		5THEO3

_____ 7REACT	Recreational Activities	(2)	0	(2)	7SELECT
	TOTAL	<u>23</u>	<u>0</u>	<u>23</u>	

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THIRD YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
_____ EDIGITECH	Digital Technology	0	3	3	EPTECH
_____ EPRINTEA1	Principles of Teaching 1	3	0	3	
_____ EASSESS1	Assessment of Student Learning 1	3	0	3	
_____ EFSTUDY2	Field Study 2 (EPRINTEA1)	1	0	1	
_____ ETOPIC2	Special Topic 2	1	0	1	
_____ 2CALCU1	Calculus 1	3	0	3	2SOLGEO
_____ 2PROBMAT	Seminar on Problem Solving Mathematics	3	0	3	3rd yr standing
_____ 2THEPRO	Theory Probability	3	0	3	2BSTAT
_____ 2TECMAT	Seminar on Technology in Mathematics	3	0	3	
_____ EARMED1	Action Research in Mathematics Education	3	0	3	3rd yr standing
	TOTAL	<u>23</u>	<u>3</u>	<u>26</u>	

THIRD YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
_____ EASSESS2	Assessment of Student Learning 2	3	0	3	EASSESS1
_____ EPRINTEA2	Principles of Teaching 2	3	0	3	EPRINTEA1
_____ EFSTUDY3	Field Study 3 (EPRINTEA2)	1	0	1	
_____ EFSTUDY4	Field Study 4 (EASSESS2)	1	0	1	
_____ ETOPIC3	Special Topic 3	1	0	1	
_____ EARMED2	Thesis Proposal	3	0	3	EARMED1
_____ 2INTMAT	Instrumentation in Mathematics	3	0	3	3rd yr. standing
_____ 2MIDMOD	Mathematical Investigation and Modelling	3	0	3	2PROBMAT
_____ 2CALCU2	Calculus 2	3	0	3	2CALCU1
_____ 2ADSTAT	Advanced Statistics	3	0	3	2THEPRO
_____ 2LINALG	Linear Algebra	3	0	3	2ADVALG
	TOTAL	<u>27</u>	<u>0</u>	<u>27</u>	

FOURTH YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
_____ ESOCDIMED	Social Dimensions of Education	3	0	3	
_____ ECURDEV	Curriculum Development	3	0	3	
_____ EFSTUDY5	Field Study 5 (ESOCDIMED)	1	0	1	
_____ EFSTUDY6	Field Study 6 (ECURDEV)	1	0	1	
_____ EARMED3	Thesis Writing	3	0	3	EARMED2
_____ 2MODGEO	Modern Geometry	3	0	3	2PLAGEO
_____ 2ABSALG	Abstract Algebra	3	0	3	
_____ 2HIPHIMA	History and Philosophy of Mathematics	3	0	3	4th yr standing
	TOTAL	<u>20</u>	<u>0</u>	<u>20</u>	

FOURTH YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
_____ 4RIZAL	Life and Works of Rizal	3	0	3	
_____ EPRACTNG	Practice Teaching	6	0	6	4th yr standing
_____ ETEAPROF	Teaching Profession	3	0	3	
	TOTAL	<u>12</u>	<u>0</u>	<u>12</u>	

Name: _____ Student No.: _____

