

HOLY ANGEL UNIVERSITY
Angels City
REGISTRAR'S OFFICE
COLLEGE OF ENGINEERING AND ARCHITECTURE
BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING
EFFECTIVE S.Y. 2002-2003

FIRST YEAR	FIRST SEMESTER	LEC	LAB	CREDIT	
COURSE	DESCRIPTION	HRS	HRS	UNITS	PREREQUISITE
_____ GCHEM1	GENERAL CHEMISTRY 1 LECTURE	3	0	3	NONE
_____ GCHEM1L	GENERAL CHEMISTRY 1 LABORATORY	0	3	1	NONE
_____ 1ENGLISH	READING & WRITING	3	0	3	NONE
_____ ESDRAW	ENGINEERING DRAWING	0	3	1	NONE
_____ MATHALG	COLLEGE ALGEBRA	5	0	5	NONE
_____ TRIGO	PLANE & SPHERICAL TRIGONOMETRY	3	0	3	NONE
_____ 4PHILHIS	PHILIPPINE HISTORY	3	0	3	NONE
_____ 5GODCAL	RESPONDING TO GOD'S CALL IN FAITH	3	0	3	NONE
_____ 7SELACT	SELF-TESTING ACTIVITIES	2	0	2	NONE
_____ NSTP1	NATIONAL SERVICE TRAINING PROGRAM 1	0	9	3	NONE
		22	6	24	
FIRST YEAR	SECOND SEMESTER				
_____ 1SPEECH	SPEECH & ORAL COMMUNICATION	3	0	3	1ENGLISH
_____ ENVIRON	ENVIRONMENTAL SCIENCE	3	0	3	GCHEM1
_____ GEOSOL	ANALYTIC GEOMETRY & SOLID MENSURATION	4	0	4	MATHALG, TRIGO
_____ GCHEM2	GENERAL CHEMISTRY 2 LECTURE	2	0	2	GCHEM1
_____ GCHEM2L	GENERAL CHEMISTRY 2 LABORATORY	0	3	1	GCHEM1/GCHEM1L
_____ ARCDRAW	ARCHITECTURAL DRAWING	0	3	1	ESDRAW
_____ FUNCOM	COMPUTER FUNDAMENTALS & PROG. LECTURE	2	0	2	MATHALG
_____ FUNCOML	COMPUTER FUNDAMENTALS & PROG. LAB.	0	3	1	MATHALG
_____ 5MORAL	MORAL LIFE	3	0	3	5GODCAL
_____ 5LOGIC	LOGIC	3	0	3	NONE
_____ 7RHYACT	FUNDAMENTALS OF RYTHMIC ACTIVITIES	2	0	2	7SELACT
_____ NSTP2	NATIONAL SERVICE TRAINING PROGRAM 2	0	9	3	NSTP1
		22	9	25	
SECOND YEAR	FIRST SEMESTER				
_____ DIFFCAL	DIFFERENTIAL CALCULUS	4	0	4	GEOSOL
_____ PHYSICS1	PHYSICS 1 LECTURE	4	0	4	MATHALG, TRIGO
_____ PHYSICS1L	PHYSICS 1 LABORATORY	0	3	1	MATHALG, TRIGO
_____ 4GENPSY	GENERAL PSYCHOLOGY	3	0	3	NONE
_____ 5ARTAPP	APPRECIATION OF VISUAL & PERFORMING ARTS	3	0	3	NONE
_____ 3FILSIN	SINING NG PAKIKIPAGTALASTASAN	3	0	3	NONE
_____ 5PRAYER	WORSHIP, PRAYER & SACRAMENTS	3	0	3	5MORAL
_____ BASCAD	BASIC COMPUTER-AIDED DRAFTING	0	3	1	ESDRAW
_____ 7FUNGAM	FUNDAMENTALS OF GAMES & SPORTS	2	0	2	7RHYACT
		22	6	24	
SECOND YEAR	SECOND SEMESTER				
_____ INTECAL	INTEGRAL CALCULUS	4	0	4	DIFFCAL
_____ PHYSICS2	PHYSICS 2 LECTURE	4	0	4	PHYSICS1
_____ PHYSICS2L	PHYSICS 2 LABORATORY	0	3	1	PHYSICS1L
_____ APCAD	ADVANCED COMPUTER-AIDED DRAFTING & APPLICATIONS	0	3	1	BASCAD
_____ 3FILBAS	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	3	0	3	3FILSIN
_____ 4PRINECO	PRINCIPLES OF ECONOMICS, LR&T	3	0	3	NONE
_____ 1BUSTECH	BUSINESS & TECHNICAL WRITING	3	0	3	1SPEECH
_____ 4PHIGOV	POLITICS & GOVERNANCE w/ PHIL. CONSTIT	3	0	3	4PHILHIS
_____ 7REACT	RECREATIONAL ACTIVITIES	2	0	2	7FUNGAM
		22	6	24	
THIRD YEAR	FIRST SEMESTER				
_____ ESEMECH	ENGINEERING MECHANICS	5	0	5	INTECAL, PHYSICS2
_____ DIFEQNS	DIFFERENTIAL EQUATIONS	3	0	3	INTECAL
_____ IMAPRO	INDUSTRIAL MATERIALS & PROCESSES LEC	5	0	5	PHYSICS2
_____ IMAPROL	INDUSTRIAL MATERIALS & PROCESSES LAB	0	3	1	PHYSICS2
_____ INDLONM	INDUSTRIAL ORGANIZATION & MANAGEMENT	3	0	3	3RD YR STANDING
_____ IESTAT1	STATISTICAL ANALYSIS 1	3	0	3	INTECAL
_____ INPSYCH	INDUSTRIAL PSYCHOLOGY	3	0	3	3RD YR STANDING
		22	3	23	

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		LEC	LAB	CREDIT	
		HRS	HRS	UNITS	PREREQUISITE
THIRD YEAR		SECOND SEMESTER			
_____	METHOD	4	0	4	IESTAT1
_____	METHODL	0	3	1	IESTAT1
_____	ESELME	2	0	2	INTECAL, PHYSICS2 & 2L
_____	ESELMEL	0	3	1	INTECAL, PHYSICS2 & 2L
_____	ESSTREM	3	0	3	ESEMECH
_____	ADNUMET	3	0	3	DIFEQNS
_____	IESTAT2	3	0	3	IESTAT1
_____	ACTSYS1	3	0	3	MATHALG
_____	ESTHERM	3	0	3	PHYSICS2
		21	6	23	
FOURTH YEAR		FIRST SEMESTER			
_____	PRODDDES	2	0	2	IMAPRO, IMAPROL, APCAD
_____	ACTSYS2	3	0	3	ACTSYS1
_____	IMERES	3	0	3	IESTAT1
_____	HFACTORS	2	3	3	METHOD (Lec&Lab)
_____	SQC	3	0	3	IESTAT2
_____	ESENECO	3	0	3	4PRINECO, ACTSYS1
_____	OPERES1	3	0	3	ADNUMET, IESTAT2
		19	3	20	
FOURTH YEAR		SECOND SEMESTER			
_____	MKTGSYS	3	0	3	4TH YR STANDING
_____	IFINMAG	3	0	3	ACTSYS1
_____	WORKSYS	3	0	3	4TH YR STANDING
_____	OPERES2	3	0	3	OPERES1
_____	PPC1	3	0	3	OPERES1
_____	OSAFE	3	0	3	4TH YR STANDING
_____	ELECT1	3	0	3	4TH YR STANDING
		21	0	21	
FIFTH YEAR		FIRST SEMESTER			
_____	FACPLAND	3	0	3	METHOD
_____	PPC2	3	0	3	PPC1
_____	SADDYN	3	0	3	PPC1
_____	SIMSYST	2	3	3	PPC1
_____	IEPCUM	1	3	2	5TH YR STANDING
_____	ELECT2	3	0	3	5TH YR STANDING
_____	SMIE	3	0	3	PRODDDES, PPC1
_____	PROJECT1	1	0	1	PPC1, ESENECO, ACTSYS2, PRODDDES, MKTGSYS
		19	6	21	
FIFTH YEAR		SECOND SEMESTER			
_____	IEMIS	3	0	3	SADDYN
_____	LAWS	3	0	3	5TH YR STANDING
_____	ESELEC	2	0	2	ESELME (Lec&Lab)
_____	ESELECL	0	3	1	Coreq: ESELEC
_____	SYSTEMS	3	0	3	FACPLAND
_____	4RIZAL	3	0	3	NONE
_____	PROJECT2	1	3	2	PROJECT1
_____	ELECT3	3	0	3	5TH YR STANDING
		18	6	20	
ELECTIVES					
_____	MANTECH	3	0	3	4TH YR STANDING
_____	AVACOM	2	0	2	FUNCOM, FUNCOML
_____	AVACOML	0	3	1	Coreq: AVACOM
_____	IECOMAP	2	0	2	5TH YR STANDING
_____	IECOMAPL	0	3	1	Coreq: IECOMAP
_____	ADMAN	3	0	3	5TH YR STANDING
_____	IEEQUIP	3	0	3	5TH YR STANDING
_____	CONTRL	2	0	2	ESELME (Lec&Lab)
_____	CONTRLL	0	3	1	ESELMEL
_____	FMS	2	0	2	CONTROL
_____	FMSL	0	3	1	CONTROLL

Name: _____

Student No.: _____