

**HOLY ANGEL UNIVERSITY
REGISTRAR'S OFFICE
COLLEGE OF ENGINEERING AND ARCHITECTURE
BACHELOR OF SCIENCE IN ARCHITECTURE
EFFECTIVE S.Y. 2005-2006**

FIRST YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 1	Introduction to Design	1	0	1	NONE
DESIGN 1D	Introduction to Design Lab	0	3	1	NONE
MATHALG	College Algebra	5	0	5	NONE
TRIGO	Plane and Spherical Trigonometry	3	0	3	NONE
1ENGLISH	Reading and Writing	3	0	3	NONE
5THEO1	Doing Catholic Theology for Today's Filipino	3	0	3	NONE
GRAPHICS 1	Graphics 1	1	0	1	NONE
GRAPHICS 1D	Graphics 1 Laboratory	0	6	2	NONE
VISTECH1	Visual Techniques 1 (Monochromatic Drawing)	1	0	1	NONE
VISTECH1D	Visual Techniques 1Laboratory	0	3	1	NONE
7SELECT	Self Testing Activities	2	0	2	NONE
NSTP 1	National Service Training Program 1	0	9	3	NONE
	TOTAL	19	21	26	

FIRST YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 2	Creative Design Fundamentals	1	0	1	DESIGN 1
DESIGN 2D	Creative Design Fundamentals Lab	0	3	1	DESIGN 1
GEOSOL	Analytic Geometry & Solid Mensuration	4	0	4	MATHALG, TRIGO
APHYSICS1	Physics 1	2	0	2	MATHALG, TRIGO
APHYSICS1L	Physics 1 Laboratory	0	3	1	MATHALG, TRIGO
1SPEECH	Speech & Oral Communications	3	0	3	1ENGLISH
4PHILHIS	Philippine History	3	0	3	NONE
GRAPHICS 2	Graphics 2	1	0	1	GRAPHICS1
GRAPHICS 2D	Graphics 2 Laboratory	0	6	2	GRAPHICS1
VISTECH2	Visual Techniques 2 (Color Rendering & Still Life)	1	0	1	VISTECH1
VISTECH2D	Visual Techniques 2 Laboratory	0	3	1	VISTECH1
5THEO2	Christian Moral Living of Today's Filipino	3	0	3	5THEO1
7RHYACT	Fund of Rhythmic Activities	2	0	2	7SELECT
NSTP 2	National Service Training Program 2	0	9	3	NSTP1
	TOTAL	20	24	28	

SECOND YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 3	Creative Design in Architecture, Architectural Interiors & Landscape Architecture	1	0	1	DESIGN 2
DESIGN 3D	Creative Design in Architecture, Architectural Interiors & Landscape Architecture Lab	0	6	2	DESIGN 2
DIFFCAL	Differential Calculus	4	0	4	GEOSOL
APHYSICS2	Physics 2	2	0	2	APHYSICS1
APHYSICS2L	Physics 2 Laboratory	0	3	1	APHYSICS1
BLDGUTIL1	Building Utilities 1	3	0	3	APHYSICS1, GRAPHICS1
BLDGTECH1	Building Technology 1	3	0	3	2ND YEAR STANDING
HISTARCH1	History of Architecture 1	3	0	3	NONE
VISTECH3	Visual Techniques 3 (Presentation Techniques)	1	0	1	VISTECH2
VISTECH3D	Visual Techniques 3 Laboratory	0	3	1	VISTECH2
5THEO3	A Catholic View of Sexuality, Marriage & Family Life	3	0	3	5THEO2
7FUNGAM	Fundamentals of Games and Sports	2	0	2	7RHYACT
	TOTAL	22	12	26	

SECOND YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN4	Space Planning 1	1	0	1	DESIGN3
DESIGN 4D	Space Planning 1 Laboratory	0	6	2	DESIGN3
INTECAL	Integral Calculus	4	0	4	DIFFCAL
THEARCH1	Theory of Architecture 1	3	0	3	DESIGN3
BLDGTECH2	Building Technology 2	2	0	2	GRAPHICS1,BLDGTECH1
BLDGTECH2D	Building Technology 2 Laboratory	0	3	1	GRAPHICS1,BLDGTECH1
VISTECH4	Visual Techniques 4 Lecture	1	0	1	VISTECH3
VISTECH4D	Visual Techniques 4 Laboratory	0	3	1	VISTECH3, VISTECH3L
HISTARCH2	History of Architecture 2	3	0	3	HISTARCH1
5LOGIC	Logic	3	0	3	NONE
ENVIRON	Environmental Science	3	0	3	NONE
7REACT	Recreational Activities	2	0	2	7FUNGAM
	TOTAL	22	12	26	

CERTIFICATE OF DRAFTSMANSHIP = 92 ACADEMIC UNITS GAINED

THIRD YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 5	Space Planning 2	1	0	1	DESIGN4
DESIGN 5D	Space Planning 2 Laboratory	0	9	3	DESIGN4
THEARCH2	Theory of Architecture 2	3	0	3	THEARCH1
BLDGTECH3	Building Technology 3	2	0	2	BLDGTECH2
BLDGTECH3D	Building Technology 3 Laboratory	0	3	1	BLDGTECH2
HISTARCH3	History of Architecture 3	3	0	3	HISTARCH2
BLDGUTIL2	Building Utilities 2	3	0	3	APHYSICS2,GRAPHICS2
ESEMECH	Engineering Mechanics	5	0	5	INTECAL,APHYSICS1
PLANSURV	Plane Surveying	1	0	1	MATHALG, TRIGO
PLANSURVL	Plane Surveying Lab	0	3	1	MATHALG, TRIGO
3FILKOM	Komunikasyon sa Akademikong Filipino	3	0	3	NONE
	TOTAL	21	15	26	

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THIRD YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 6	Site Development Planning	1	0	1	DESIGN5
DESIGN 6D	Site Development Planning Laboratory	0	9	3	DESIGN5
THEARCH3	Theory of Architecture 3	3	0	3	THEARCH2
BLDGTECH4	Building Technology 4	2	0	2	BLDGTECH3
BLDGTECH4D	Building Technology 4 Laboratory	0	3	1	BLDGTECH3
BLDGUTIL3	Building Utilities 3	3	0	3	BLDGUTIL2
CADD2D	Two-Dimensional Computer-Aided Design & Drafting	2	0	2	GRAPHICS2
CADD2DD	Two-Dimensional Computer-Aided Design Lab.	0	3	1	GRAPHICS2
ESSTREM	Strength of Materials	3	0	3	ESEMECH
1BUSTECH	Business and Technical Writing	3	0	3	1ENGLISH
3FILBAS	Pagbasa at Pagsulat Tungo sa Pananaliksik	3	0	3	3FILKOM
		20	15	25	

CERTIFICATE OF BUILDING TECHNOLOGY = 143 ACADEMIC UNITS GAINED

FOURTH YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 7	Community Architecture & Urban Design	1	0	1	DESIGN 6
DESIGN 7D	Community Architecture & Urban Design Lab	0	12	4	DESIGN 6
PLANNING1	Site Planning & Landscape Architecture	3	0	3	PLANSURV,DESIGN3
PROPRAC1	Professional Practice 1(Building Laws)	3	0	3	4TH YEAR STANDING
CADD3D	Two-Dimensional Computer-Aided Design	2	0	2	CADD2D
CADD3DD	Two-Dimensional Computer-Aided Design Lab.	0	3	1	CADD2DD
ATSTRUCT	Theory of Structures	4	0	4	ESSTREM
4RIZAL	Life and Works of Rizal	3	0	3	NONE
1INTLIT	Introduction to Literature	3	0	3	NONE
AROJT1	Architecture On-the-Job Training 1 (minimum of 160 hours)	0	0	2	3RD YEAR STANDING, BLDGTECH4, BLDGUTIL3, CADD2, DESIGN6 & 1BUSTECH
	TOTAL	19	15	26	

FOURTH YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 8	Research Project in Architecture	1	0	1	DESIGN 7
DESIGN 8D	Research Project in Architecture Lab.	0	12	4	DESIGN 7
PLANNING2	Fundamentals of Urban Design & Community Architec	3	0	3	PLANNING1
PROPRAC2	Professional Practice 2 (Administering Regular Services of Architecture)	3	0	3	PROPRAC1
RMA	Research Methods for Architecture	3	0	3	DESIGN 7
SPECIALIZN1	Special Topics in Architecture	1	6	3	DESIGN 7
ASTDSGN1	Structural Design in Timber	3	0	3	ATSTRUCT
PRINECO	Principles of Economics w/ LRT	3	0	3	NONE
	TOTAL	17	12	23	

FIFTH YEAR, FIRST SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 9	Pre-Thesis Design Problem	1	0	1	DESIGN8
DESIGN 9D	Pre-Thesis Design Problem Laboratory	0	12	4	DESIGN8
PLANNING3	Introduction to Urban and Regional Planning	3	0	3	PLANNING2
PROPRAC3	Professional Practice 3 (Comprehensive Services)	3	0	3	PROPRAC2
SPECIALIZN2	Specialization	3	0	3	SPECIALIZN1
ASTDSGN2	Structural Design in Reinforced Concrete	3	0	3	ATSTRUCT
5PHILOMAN	Philosophy of Man	3	0	3	NONE
4GENPSY	General Psychology	3	0	3	NONE
AROJT2	Architecture On-the-Job Training 2	0	0	2	4TH YEAR STANDING, AROJT1
	TOTAL	19	12	25	

FIFTH YEAR, SECOND SEMESTER		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
DESIGN 10	Thesis	1	0	1	DESIGN9
DESIGN 10D	Thesis Laboratory	0	12	4	DESIGN9
PROPRAC4	Professional Practice 4	3	0	3	PROPRAC3
SPECIALIZN3	Specialization	3	0	3	SPECIALIZN1
ASTDSGN3	Structural Design of Steel	3	0	3	ATSTRUCT
4PHIGOV	Politics & Governance with Philippine Constitution	3	0	3	4PHILHIS
	TOTAL	13	12	17	

SPECIALIZATION		LEC	LAB	CREDIT	PREREQUISITE
COURSE NO.	DESCRIPTION	HRS	HRS	UNITS	
ARTOPICS	Special Topics in Architecture	1	6	3	DESIGN7
HOUSING	Socio-Cultural & Institutional Aspects of Housing	3	0	3	SPECIALIZN1
PPLAN	Physical Planning	3	0	3	SPECIALIZN1
BLDGTECH	Building Technology	3	0	3	SPECIALIZN1
ARCHDES	Architectural Design	3	0	3	SPECIALIZN1

Name: _____ Student No.: _____