

HOLY ANGEL UNIVERSITY
SCHOOL OF ENGINEERING AND ARCHITECTURE
BACHELOR OF SCIENCE IN ARCHITECTURE (BS ARCH)
 Program Code: Architecture
 EFFECTIVE SCHOOL YEAR 2018-2019 (with Amendments)

COURSE CODE	COURSE TITLE	STUDIO/		CREDIT UNITS	PREREQUISITE(S)/ CO-REQUISITE(S)
		LEC HRS	LAB HRS		
FIRST YEAR, FIRST SEMESTER					
ARDESIGN1	Architectural Design 1 - Introduction to Design	1	3	2	None
AGRAPHICS1	Architectural Visual Communications 1 - Graphics 1	1	6	3	None
AVISTECH1	Architectural Visual Communications 2 - Visual Techniques 1	1	3	2	None
ARHISTORY1	History of Architecture 1	2	0	2	None
ARORDES	Orientation to Architecture with Design Build	1	3	2	None
ARTHEORY1	Theory of Architecture 1	1	3	2	None
SOLIDMEN	Solid Mensuration	2	0	2	None
4FYE1	Big History 1: Big Bang to the Future	3	0	3	None
THEOLOGY101	Theological Foundations: Judeo-Christian Tradition and Sacred Scriptures	3	0	3	None
7PE1	PE 1 - Movement Enhancement	2	0	2	None
CWTS1	Civic Welfare Training Services 1	0	3	3	None
TOTAL		17	21	26	

FIRST YEAR, SECOND SEMESTER

ARDESIGN2	Architectural Design 2 - Creative Design and Fundamentals	1	3	2	ARDESIGN1, ARTHEORY1
AINTERIORS	Architectural Interiors	1	3	2	ARTHEORY1
AGRAPHICS2	Architectural Visual Communications 3 - Graphics 2	1	6	3	AGRAPHICS1
AVISTECH2	Architectural Visual Communications 4 - Visual Techniques 2	1	3	2	AVISTECH1
ARTHEORY2	Theory of Architecture 2	2	0	2	ARTHEORY1
DIFFINTCALC	Differential and Integral Calculus	3	0	3	SOLIDMEN
4FYE2	Big History 2: Looking through the Lens of Big History	3	0	3	4FYE1
THEOLOGY102	Special Issues in Catholic Theology	3	0	3	THEOLOGY101
7PE2	PE 2 - Fitness Exercises	2	0	2	7PE1
CWTS2	Civic Welfare Training Services 2	0	3	3	CWTS1
TOTAL		17	18	25	

SECOND YEAR, FIRST SEMESTER

2MATHMWORLD	Mathematics in the Modern World	3	0	3	None
4ARTAPP	Art Appreciation	3	0	3	None
4UNDERSELF	Understanding the Self	3	0	3	None
ARDESIGN3	Architectural Design 3 - Creative Design in Architectural Interiors	1	6	3	ARDESIGN2, AINTERIORS, ARTHEORY2
AVISTECH3	Architectural Visual Communications 5 - Visual Techniques 3	1	3	2	AVISTECH2
BILDTECH1	Building Technology 1 - Building Materials	3	0	3	None
BILDUTIL1	Building Utilities 1 - Plumbing and Sanitary Systems	2	3	3	None
ARHISTORY2	History of Architecture 2	2	0	2	ARHISTORY1
ENVISCI	Environment, Science and Society	2	0	2	None
7PE3	PE 3 - Physical Activities towards Health and Fitness 1	2	0	2	7PE2
TOTAL		22	12	26	

SECOND YEAR, SECOND SEMESTER

4READPHILHIS	Readings in Philippine History	3	0	3	None
ARDESIGN4	Architectural Design 4 - Space Planning 1	1	6	3	ARDESIGN3
BILDTECH2	Building Technology 2 - Construction Drawings in Wood, Steel and Concrete (1-Storey)	2	3	3	BILDTECH1, BILDUTIL1
ARHISTORY3	History of Architecture 3	2	0	2	ARHISTORY2
TROPICDES	Tropical Design	2	0	2	ENVISCI
STATICS-AR	Statics of Rigid Bodies	3	0	3	DIFFINTCALC
SURVEYING	Surveying	2	3	3	DIFFINTCALC
THEOLOGY103	Christian Spirituality in the Contemporary World	3	0	3	THEOLOGY102
7PE4	PE 4 - Physical Activities towards Health and Fitness 2	2	0	2	7PE3
TOTAL		20	12	24	

Certificate in Drafting Technology shall be granted upon completion of all prescribed courses from 1st Year, 1st Semester to 2nd Year, 2nd Semester.

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			LAB HRS			
4CONWORLD	The Contemporary World	3	0		3	None
ARDESIGN5	Architectural Design 5 - Space Planning 2	1	9		4	ARDESIGN4
BILDTECH3	Building Technology 3 - Construction Drawings in Wood, Steel and Concrete (2-Storey)	2	3		3	BILDTECH2, BILDUTIL1
BILDUTIL2	Building Utilities 2 - Electrical, Electronics and Mechanical Systems	2	3		3	BILDUTIL1
CADD-AR1	Computer-Aided Design and Drafting for Architecture 1	1	6		3	AVISTECH3, BILDTECH2
ARHISTORY4	History of Architecture 4	2	0		2	ARHISTORY3
PROPRAC1	Professional Practice 1 (Laws affecting the Practice of Architecture)	3	0		3	3rd Year Standing
STRENGTH	Strength of Materials	3	0		3	STATICS-AR
TOTAL		17	21		24	

THIRD YEAR, SECOND SEMESTER

ARDESIGN6	Architectural Design 6 - Site Development Planning and Landscaping	1	9		4	ARDESIGN5
BILDTECH4	Building Technology 4 - Specification Writing and Quantity Surveying	2	3		3	BILDTECH3
BILDUTIL3	Building Utilities 3 - Acoustics and Lighting Systems	2	3		3	BILDUTIL2
CADD-AR2	Computer-Aided Design and Drafting for Architecture 2 / Building Information Modeling	1	6		3	CADD-AR1
HOUSE	Housing	2	0		2	PROPRAC1 Co-req: ARPLAN1
ARPLAN1	Planning 1 - Site Planning and Landscape Architecture	3	0		3	SURVEYING, TROPICDES
PROPRAC2	Professional Practice 2 (Administering the Regular Services of the Architect)	3	0		3	PROPRAC1
STRUCTURES	Theory of Structures	3	0		3	STRENGTH
TOTAL		17	21		24	

Certificate in CADD shall be granted upon completion of all prescribed courses from 1st Year, 1st Semester to 3rd Year, 2nd Semester.

FOURTH YEAR, FIRST SEMESTER

3FIL1	Konsteksualisadong Komunikasyon sa Filipino	3	0		3	None
1PURCOMM	Purposive Communication	3	0		3	None
9STS	Science, Technology and Society	3	0		3	None
ARDESIGN7	Architectural Design 7 - Community Architecture and Urban Design	1	12		5	ARDESIGN6
BILDTECH5	Building Technology 5 - Alternative Building Construction Systems	2	3		3	BILDTECH3
ARPLAN2	Planning 2 - Fundamentals of Urban Design and Community Architecture	3	0		3	ARPLAN1
PROPRAC3	Professional Practice 3 (Global Practice in the 21st Century)	3	0		3	PROPRAC2
STEELTIMB	Steel and Timber Design	3	0		3	STRUCTURES
TOTAL		21	15		26	

Certificate in Building Technology and Utilities shall be granted upon completion of all prescribed courses from 1st Year, 1st Semester to 4th Year, 1st Semester.

FOURTH YEAR, SECOND SEMESTER

3FIL2	Filipino sa Iba't Ibang Disiplina	3	0		3	3FIL1
ARDESIGN8	Architectural Design 8 - Design of Complex Structures	1	12		5	ARDESIGN7
RESMETHAR	Research Methods for Architecture	5	3		6	ARDESIGN7, 4th Year Standing, Co-req: ARDESIGN8
ARSTRUCTS	Architectural Structures	3	0		3	STEELTIMB
ARPLAN3	Planning 3 - Introduction to Urban and Regional Planning	3	0		3	ARPLAN2
COMPRES	Architecture Comprehensive Course	4	0		4	4th Year Standing
TOTAL		19	15		24	

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		LEC HRS	LAB HRS		
AROJT	Architecture On-the-Job Training (320 hours)			3	ARDESIGN8, BILDTECH5, BILDUTIL3, CADD-AR2
TOTAL				3	

FIFTH YEAR, FIRST SEMESTER

1LIT12	Great Books	3	0	3	None
4ETHICS	Ethics	3	0	3	None
4RIZAL	Life and Works of Rizal	3	0	3	None
ARDESIGN9	Architectural Design 9 - Thesis Research Writing	1	12	5	All courses from the 1st Year to 4th Year levels
BMGMTAPP1	Business Management and Application for Architecture 1	3	0	3	PROPRAC3
SPCIALIZN1	Specialization 1			3	
SPCIALIZN2	Specialization 2			3	
TOTAL		13	12	23	

FIFTH YEAR, SECOND SEMESTER

ARDESIGN10	Architectural Design 10 - Thesis Research Application	1	12	5	ARDESIGN9
BMGMTAPP2	Business Management and Application for Architecture 2	3	0	3	BMGMTAPP1
SPCIALIZN3	Specialization 3			3	
TOTAL		4	12	11	

PROGRAM TOTAL

236

IMPORTANT: Registration in any subject is allowed only upon passing the prerequisite(s) of the said subject, if any. A subject enrolled in violation of this rule will not be given any credit regardless of the grade obtained.

NOTE: This curriculum is based on requirements specified by Commission on Higher Education (CHED) Memorandum Order No. 61, series of 2017: Policies, Standards and Guidelines for the Bachelor of Science in Architecture Program.

SPECIALIZATION SUBJECTS

ARHERITAGE	Architectural Heritage Conservation	2	3	3	ARDESIGN8
COMMPLANDEV	Community Planning Development	3	0	3	ARDESIGN8
CONSTMGMT	Construction Management	3	0	3	ARDESIGN8
URBANDESGN	Urban Design	2	3	3	ARDESIGN8
FACBUILDADMI	Facilities/Building Administration	3	0	3	ARDESIGN9
GEOINFOSYS	Geographic Information System (GIS)	2	3	3	ARDESIGN9
ARPROJMGMT	Project Management	3	0	3	ARDESIGN9