



BACHELOR OF SCIENCE IN ARCHITECTURE
 Effective School Year 2012-2013 (2)

FIRST YEAR					
1st Semester			2nd Semester		
<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>	<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>
Arch 11 - Design I	1-3-2		Arch 12 - Design II	1-3-2	Arch 11
Arch 13 - Theory of Architecture I	2-0-2		Arch 14 - Theories of Architecture II	3-0-3	Arch 13
Draw 13 - Graphics I	1-6-3		VT 12 - Visual Technology II	1-3-2	VT 11
VT 11 - Visual Technology I	1-3-2		Draw 14 - Graphics II	1-6-3	Draw 13
Math 11 - College Algebra I	3-0-3		Math 14 - Anal. Geometry and Differential Calculus	6-0-6	Math 11, Math 13
Math 13 - Plane and Spherical Trigonometry	3-0-3		Math 16 - Solid Mensuration	2-0-2	Math 11, Math 13
*BC 11 - Preparatory English II	3-0-3		*Phys 45 - General Physics I	3-3-4	Math 11, Math 13
Fil 13 - Sining ng Pakikipagtalastasan	3-0-3		PEP 2 - Personality Enhancement Program II	(1)	PEP 1
PEP 1 - Personality Enhancement Program	(1)		PE 12 - Physical Education II	2	PE 11
PE 11 - Physical Education I	2		NSTP 2 - National Service Training Program II	3	NSTP 1
NSTP 1 - National Service Training Program I	3				
Load (Units)	26.0		Load (Units)	27.0	
SUMMER					
Speech 11 - Oral Communication	3-0-3				
Rel 11 - Old Testament	3-0-3				
Psych 11 - General Psych	3-0-3				
Load (Units)	9.0				
SECOND YEAR					
1st Semester			2nd Semester		
<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>	<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>
Arch 21 - Design III	1-6-3	Arch 12, Arch 14	Arch 20 - Tropical	3-0-3	Phys 45
Arch 23 - Building Technology I	3-0-3	-	Arch 22 - Design IV	1-6-3	Arch 21
Arch 25 - History of Architecture I	3-0-3	-	Arch 24 - Building Technology II	2-3-3	Arch 23/Cor w/ Arch 28
Arch 27 - Architectural Interiors	2-3-3	Arch 14	Arch 26 - History of Architecture II	3-0-3	Arch 25
VT 21 - Visual Technology III	1-3-2	VT 12	Arch 28 - Building Utilities I	3-0-3	-
ES 23 - Engineering Mechanics I: Statics	2-3-3	Math 14, Phys 45	*BC 12 - Basic Communication Skills	3-0-3	BC 11
Math 21 - Integral Calculus	4-0-4	Math 14, Math 16	ES 24 - Engineering Mechanics I: Dynamics	2-3-3	ES 23, Math 21
*Phys 46 - General Physics II	3-3-4	Phys 45	Rel 22 - New Testament	3-0-3	Rel 11
PE 21 - Physical Education III	2	PE 11	PE 22 - Physical Education IV	2	PE 11
Load (Units)	27.0		Load (Units)	26.0	
* THIRD YEAR					
1st Semester			2nd Semester		
<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>	<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>
Arch 31 - Design V	1-9-4	Arch 22	Arch 32 - Design VI	1-9-4	Arch 31
Arch 33 - History of Architecture III	3-0-3	Arch 24, Arch 28	Arch 34 - History of Architecture IV	3-0-3	Arch 33
Arch 35 - Building Technology III	2-3-3	Phys 45	Arch 36 - Building Technology IV	2-3-3	Arch 35
Arch 37 - Building Utilities II	3-0-3	Arch 26	Arch 38 - Building Utilities III	3-0-3	Phys 45
ES 33 - Mechanics of Deformable Bodies	3-3-4	ES 23/Coreq w/ CE 33	ES 11 - Elementary Surveying	2-3-3	Math 11, Math 13
CE 33 - Theory of Structures	3-3-4	ES 23/Coreq w/ ES 33	*BC 26 - Technical Report Writing	3-0-3	BC 12
ES 31 - Science, Environment & Society	3-0-3		Fil 24 - Panitikang Pilipino	3-0-3	Fil 13
Rel 61 - Christian Ethics	3-0-3	Rel 22			
Load (Units)	27.0		Load (Units)	22.0	
** FOURTH YEAR					
1st Semester			2nd Semester		
<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>	<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>
Arch 41 - Design VII	1-12-5	Arch 32	Arch 40 - Research Methods of Architecture	3-0-3	BC 26
Arch 43 - Professional Practice I	3-0-3	At least 3rd Year	Arch 42 - Design VIII	1-12-5	Arch 41
Arch 45 - Planning I	3-0-3	ES 11, ES 23	Arch 44 - Professional Practice II	3-0-3	Arch 43
Arch 47 - Building Technology V	2-3-3	Arch 36	Arch 46 - Planning II	3-0-3	Arch 45
Arch 49 - CAD & Drafting for Architecture I	1-6-3	VT 21, Draw 14	Arch 48 - Architectural Structure	3-0-3	CE 33, ES 33
CEA 47 - Steel Design & Timber Design	3-0-3	CE 33, ES 33	Arch 50 - CAD & Drafting for Architecture II	1-6-3	Arch 49
Philo 31 - Introduction to Logic	3-0-3	-	Arch 60 - Specialization 1	3-0-3	Arch 41
Pol Sci 51 - Phil Go'vt. with New Constitution	3-0-3	-	Lit 21 - Literature	3-0-3	BC 26
Load (Units)	26.0		Load (Units)	26.0	
SUMMER					
On-The-Job Training		320 hours			
FIFTH YEAR					
1st Semester			2nd Semester		
<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>	<i>Subject Code & Title</i>	<i>Units</i>	<i>Pre-requisites</i>
Arch 51 - Design IX	1-12-5	Arch 42, Fifth Year	Arch 52 - Design X	1-12-5	Arch 51
Arch 53 - Professional Practice III	3-0-3	Arch 44	Arch 62 - Specialization 3	3-0-3	Arch 53
Arch 55 - Planning III	3-0-3	Arch 46	Hist 41 - Rizal's Life and Works	3-0-3	-
Arch 57 - Housing	3-0-3	Arch 46, Arch 43	Anthro 72 - Human & Cultural Ecology.	3-0-3	-
Arch 59 - Architectural Comprehensive Course	3-0-3	Fifth Year	Pol. Sci. 11 - Taxation and Land Reform	3-0-3	-
Arch 61 - Specialization 2	3-0-3	Arch 42			
Load (Units)	20.0		Load (Units)	17.0	

NOTE: All Engineering, Architecture, BC and Physics subjects need to have a satisfactory grade of 2.0.

TOTAL CREDIT UNITS: 253

* - Certificate in Building Technology is granted to the student after passing the Comprehensive Exam administered by the school.

** - Certificate in Architectural Interior is granted to the student after passing the Comprehensive Exam administered by the school.