## FINAL - OFFERED COURSES SPRING 25

First Year: 1st	Semester -		
Course No.	Course Title	Credit Hrs	Contact Hrs
Studio/Session	al Courses		1
ARCH-102	Design Studio-I (Basic Design) (Section A)	0:5	10
ARCH-102	Design Studio-I (Basic Design) (Section B)	0:5	10
ARCH-106	Documentation (Arch. Graphics) (Section A)	0:2	4
ARCH-106	Documentation (Arch. Graphics) (Section B)	0:2	4
ARCH-110	Graphics and Free Hand Drawing (Section A)	0:2	4
ARCH-110	Graphics and Free Hand Drawing (Section B)	0:2	4
Theory Cours	es	-	
ARCH-101	Architecture of Ancient Civilizations	2:0	2
MATH-101	Mathematics for Architects	2:0	2
ENG-101	English Language Skill Development	2:0	2
PHY-101	Building Physics	2:0	2
Elective Cours	ses: Elective-I:		
HUM-103	Sociology	2:0	2
Total		10:9	28

## First Year: 2nd Semester

Course No.	Course Title	Credit Hrs	<b>Contact Hrs</b>		
Studio/ Sessional Courses					
ARCH-104	Design Studio-II: Design Appreciation (Section A)	0:5	10		
ARCH-104	Design Studio-II: Design Appreciation (Section B)	0:5	10		
ARCH-108	Computer Application (Section A)	0:2	4		
ARCH-108	Computer Application (Section B)	0:2	4		
Theory Courses					
ARCH-103	Climate Responsive Architecture	2:0	2		
ARCH-107	Design Theory	2:0	2		
ARCH-109	Building & Finish Material	2:0	2		
GED-222	Bangla Language and Literature	3:0	3		
Elective Sessi	onal Courses: Elective-II:				
HUM-106	Sculpture & Model Making (Section A)	0:2	4		
HUM-106	Sculpture & Model Making (Section B)	0:2	4		
Total		9:9	27		

Second Year: 1 <sup>st</sup> Semester -					
Course No.	Course Title	Credit Hrs	Contact Hrs		
Studio/Session	Studio/Sessional Courses				
ARCH-202	Design Studio - III (Ergonomics & Abstract Forms)	0:6	12		
ARCH-206	Photography and Graphic Reproduction	0:2	4		
ARCH-210	Digital Communication Skill	0:2	4		
Theory Courses					
CE-217	Structure for Architects-I: Mechanics of Solids	2:0	2		
ARCH-207	Construction Details	2:0	2		
AOL 0223111	Art of Living and Engineering Ethics	3:0	3		
<b>Elective Cour</b>	ses: Elective-III:				
PLAN-211	Physical Planning Fundamentals	2:0	2		
ARCH-211	Green Architecture	2:0	2		
Total	· ·	11:10	31		

# Second Year: 2<sup>nd</sup> Semester -

Course No.	Course Title	Credit Hrs	Contact Hrs		
Studio/Sessio	Studio/Sessional Courses				
ARCH-204	Design Studio - IV: Functional Analysis of Space (Section A)	0:6	12		
ARCH-204	Design Studio - IV: Functional Analysis of Space (Section B)	0:6	12		
ARCH-208	Construction Materials & Systems (Section A)	0:2	4		
ARCH-208	Construction Materials & Systems (Section B)	0:2	4		
ARCH-212	Computer Aided Graphics & Design (Section A)	0:2	4		
ARCH-212	Computer Aided Graphics & Design (Section B)	0:2	4		
Theory Cour	ses	<b>_</b>			
ARCH-205	Architecture of South Asia	2:0	2		
ARCH-213	Luminous Environment in Architecture	2:0	2		
CE-219	Structure for Architects-II: RCC Design Fundamentals	2:0	2		

# Elective Courses: Elective-III:

HUM-201	Philosophy	2:0	2
Total		8:10	28

Third Year: 1 <sup>st</sup> Semester				
Course No.	Course Title	Credit Hrs	Contact Hrs	
Studio/Sessi	onal Courses			
ARCH-302	Design Studio - V (Space, Form & Function)	0:7	14	
ARCH-306	Working Drawing	0:2	4	
Arch 406	Landscape Design	0:2	4	
Theory Cou	rses	-	-	
ARCH-303	Landscape Design	2:0	2	
ARCH-305	Architecture of the Western World	2:0	2	
ARCH-307	Water Management in Building	2:0	2	
CE-317	Structure for Architects-III: RCC, Steel & Timber Design Fundamentals	2:0	2	
Total		8:11	30	

#### Third Year: 2nd Semester -

Course No.Course TitleCredit HrsContact Hrs
---

# Studio/Sessional Courses

ARCH-304	Design Studio - VI: Form, Function & Technology (Section A)	0:7	14	
ARCH-304	Design Studio - VI: Form, Function & Technology (Section B)	0:7	14	
ARCH-308	Interior Design (Section A)	0:2	4	
ARCH-308	Interior Design (Section B)	0:2	4	
ARCH-318	Craftsmanship (Section A)	0:2	4	
ARCH-318	Craftsmanship (Section B)	0:2	4	
Theory Courses				
MECH-301	Mechanical Installations in Buildings	2:0	2	
ELECT- 301	Electrical Installations in Buildings	2:0	2	
EMP 003141	l Employability	3:0	3	

#### **Elective Courses:** Elective-III:

HUM-301	Urban Anthropology	2:0	2
Total		9:11	31

Fourth Year: 1st Semester -					
Course No.	Course Title	Credit Hrs	Contact Hrs		
Studio/Session	Studio/Sessional Courses				
ARCH-402	Design Studio - VII (Community Space design)	0:8	16		
ARCH-412	Special Studies	0:2	4		
<b>Theory Cours</b>	es	-			
ARCH-411	Practice of Civic Design and Planning	2:0	2		
ARCH-405	Modern Architecture	2:0	2		

# Elective Courses: Elective-VIII (Two from the following Options):

Total		8:10	28
ARCH-431	Architectural & Urban Conservation	2:0	2
ACC-501	Project Accounting	2:0	2

#### Fourth Year: 2nd Semester -

Course No.	Course Title	Credit Hrs	Contact Hrs
Studio/Session	al Courses		
ARCH-500	Internship (Portfolio + Comprehensive)* Prerequisite ARCH304)	S/US+0:2	
<b>Theory Cours</b>	es		
ARCH-509	Professional Practice	2:0	2
ARCH-405	Modern Architecture	2:0	2

# **Elective Courses:** Elective-VIII (Two from the following Options):

Total	1	8:2	8
ACC-501	Project Accounting	2:0	2
ARCH-431	Architectural & Urban Conservation	2:0	2

#### Fifth Year: 2nd Semester

Course No.	Course Title	Credit H	rs Contact Hrs	
Studio/Sessional Courses				
ARCH-506	Design Studio-X (Thesis) (Prerequisite ARCH-504) )	0:10	20	
ARCH-510	Dissertation (Prerequisite ARCH-506)	0:4	8	

# **Theory Courses**

ARCH-509	Professional Practice	2:0	2
		2:14	30

Course No.	Course Title	Credit Hrs	Contact Hrs
ARCH-500	Internship (Portfolio + Comprehensive)* Prerequisite ARCH304)	S/US+0:2	320 hr