

## FIRST YEAR (First Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	M - 11011	Myanmar	2	0	0	2	2	Exam
2	E - 11011	English	2	1	0	3	2.5	Exam
3	EM - 11011	Engineering Mathematics I	4	1	0	5	4.5	Exam
4	E.Ch. - 11011	Engineering Chemistry I	3	1	2	6	4.5	Exam
5	E.Ph. - 11011	Engineering Physics I	2	1	2	5	3.5	Exam
6	Arch - 11011	Basic Architectural Drawing I	1	0	3	4	2.5	Project
7	Arch - 11021	Descriptive Geometry I	1	0	3	4	2.5	Project
Total			15	4	10	29	22	

## FIRST YEAR (Second Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	M - 12011	Myanmar	2	0	0	2	2	Exam
2	E - 12011	English	2	1	0	3	2.5	Exam
3	EM - 12002	Engg; Mathematics II	4	1	0	5	4.5	Exam
4	E.Ch. - 12011	Engineering Chemistry II	3	1	2	6	4.5	Exam
5	E.Ph. - 12011	Engineering Physics II	2	1	2	5	3.5	Exam
6	Arch - 12011	Basic Architectural Drawing II	1	0	3	4	2.5	Project
7	Arch - 12021	Descriptive Geometry II	1	0	3	4	2.5	Project
Total			15	4	10	29	22	

## SECOND YEAR (First Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	E - 21011	English	2	1	0	3	2.5	Exam
2	EM - 21003	Engineering Mathematics III	4	1	0	5	4.5	Exam
3	ME - 21015	Engineering Mechanics I	2	1	0	3	2.5	Exam
4	CE - 21011	Surveying I	2	1	1	4	3	Exam
5	EP - 21012	Applied Electrical Engineering (Lighting & Illumination)	2	1	0	3	2.5	Exam
6	CE - 21019	Workshop Technologies & Practices I	1	0	3	4	2.5	Exam
7	Arch - 21031	Architectural Drawings and Practices I	1	0	3	4	2.5	Project
8	Arch - 21014	Introduction to Visual Design I	1	0	3	4	2.5	Project
Total			15	5	10	30	22.5	

## SECOND YEAR (Second Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	E - 22011	English	2	1	0	3	2.5	Exam
2	EM - 22004	Engineering Mathematics IV	4	1	0	5	4.5	Exam
3	ME - 22015	Engineering Mechanics I	2	1	0	3	2.5	Exam
4	CE - 22011	Surveying II	2	1	1	4	3	Exam
5	CE - 22019	Workshop Technologies & Practices II	1	0	3	4	2.5	Exam
6	Arch - 22031	Architectural Drawings and Practices II	1	0	3	4	2.5	Project
7	Arch - 22018	Computer Application in Architectural Design	1	0	2	3	2	Project
8	Arch - 22014	Introduction to Visual Design II	1	0	3	4	2.5	Project
Total			14	4	12	30	22	

## THIRD YEAR (First Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	E - 31011	English	2	1	0	3	2.5	Exam
2	EM - 31005	Engineering Mathematics V	4	1	0	5	4.5	Exam
3	CE - 31013	Mechanics of Materials I	2	1	0	3	2.5	Exam
4	Arch - 31024	Fundamentals of Architectural Design I	2	1	0	3	2.5	Exam
5	Arch - 31034	History & Theory of Architecture (Western Arch)	2	0	1	3	2.5	Project/ Paper
6	Arch - 31015	Architectural Materials & Construction I	2	1	0	3	2.5	Exam
7	Arch - 31016	Environmental Science & Building Technologies I	2	1	0	3	2.5	Exam
8	Arch - 31019	Architectural Design Studio I	1	0	6	7	4	Project
Total			17	6	7	30	23.5	

## THIRD YEAR (Second Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	E - 32011	English	2	1	0	3	2.5	Exam
2	EM - 32006	Engineering Mathematics VI	4	1	0	5	4.5	Exam
3	CE - 32013	Mechanics of Materials II	2	1	0	3	2.5	Exam
4	Arch - 32024	Fundamental of Architectural Design II	2	1	0	3	2.5	Exam
5	Arch - 32034	History & Theory of Architecture (Eastern Arch)	2	0	1	3	2.5	Project/ Paper
6	Arch - 32015	Architectural Materials & Construction II	2	1	0	3	2.5	Exam
7	Arch - 32016	Environmental Science & Building Technologies	2	1	0	3	2.5	Exam
8	Arch - 32019	Architectural Design Studio II	1	0	6	7	4	Project
Total			17	6	7	30	23.5	

## FOURTH YEAR (First Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	E - 41011	English	2	1	0	3	2.5	Exam
2	EM - 41007	Engineering Mathematics VII	4	1	0	5	4.5	Exam
3	CE - 41013	Theory of Structures I	2	1	0	3	2.5	Exam
4	CE - 41014	Design of Timber Structures	2	1	0	3	2.5	Exam
5	Arch - 41012	Interior Design I	2	0	1	3	2.5	Project
6	Arch - 41025	Architectural Materials & Construction III	2	1	0	3	2.5	Exam
7	Arch - 41044	Architectural Thoughts & Theory of Design I	2	0	1	3	2.5	Project/ Paper
8	Arch - 41013	Building Economics and Construction Management I	2	1	0	3	2.5	Exam
9	Arch - 41029	Architectural Design Studio III	1	0	3	4	2.5	Project
Total			19	6	5	30	24.5	

## FOURTH YEAR (Second Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	E - 42011	English	2	1	0	3	2.5	Exam
2	EM - 42008	Engineering Mathematics VIII	4	1	0	5	4.5	Exam
3	CE - 42013	Theory of Structures II	2	1	0	3	2.5	Exam
4	Arch - 42012	Interior Design II	2	0	1	3	2.5	Project
5	Arch - 42025	Architectural Materials & Construction IV	2	1	0	3	2.5	Exam
6	Arch - 42044	Architectural Thoughts & Theory of Design II	2	0	1	3	2.5	Project/ Paper
7	Arch - 42013	Building Economics and Construction Management II	2	1	0	3	2.5	Exam
8	Arch - 42029	Architectural Design Studio IV	1	0	6	7	4	Project
Total			17	5	8	30	23.5	

## FIFTH YEAR (First Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	CE - 51014	Design of Reinforced Concrete Structures I	2	1	0	3	2.5	Exam
2	Arch - 51017	Introduction to Urban Planning I	2	0	1	3	2.5	Project/ Paper
3	Arch - 51022	Environmental Analysis & Landscape Architecture I	2	0	1	3	2.5	Project/ Paper
4	Arch - 51035	Structure in Architecture I	2	1	0	3	2.5	Exam
5	Arch - 51023	Quantity Surveying & Cost Estimating I	2	1	0	3	2.5	Exam
6	Arch - 51033	Professional Practices & Building Laws I	2	1	0	3	2.5	Exam
7	Arch - 51039	Architectural Design Studio V	1	0	6	7	4	Project
Total			13	4	8	25	19	

## FIFTH YEAR (Second Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	CE - 52014	Design of Reinforced Concrete Structures II	2	1	0	3	2.5	Exam
2	Arch - 52017	Introduction to Urban Planning II	2	0	1	3	2.5	Project/ Paper
3	Arch - 52022	Environmental Analysis & Landscape Architecture II	2	0	1	3	2.5	Project/ Paper
4	Arch - 52035	Structure in Architecture II	2	1	0	3	2.5	Exam
5	Arch - 52023	Quantity Surveying & Cost Estimating II	2	1	0	3	2.5	Exam
6	Arch - 52033	Professional Practices & Building Laws II	2	1	0	3	2.5	Exam
7	Arch - 52039	Architectural Design Studio VI	1	0	6	7	4	Project
Total			13	4	8	25	19	

Ministry of Education  
Department of Architecture  
Curriculum and Syllabus for B.Arch (6 Years Direct Intake)

## SIXTH YEAR (First Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	HSS - 61011	Humanity & Social Science	2	0	2	4	3	Exam
2	Arch - 61027	Urban and Regional Development Planning	2	0	1	3	2.5	Project
3	Arch - 61010	B.Arch Graduation Design Thesis I	1	0	11	12	6.5	Project
Total			5	0	14	19	12	

Remark:

## SIXTH YEAR (Second Semester)

Sr. No	Code	Course	Period/Week				Credit Points	Exam System
			Lect.	Tut.	Pract.	Total		
1	Arch - 62010	B.Arch Graduation Design Thesis II	1	0	16	17	9	Project
Total			1	0	16	17	9	

Remark:

