

DEPARTMENT OF ARCHITECTURE
FACULTY OF ARCHITECTURE & EKISTICS
JAMIA MILLIA ISLAMIA

M. ARCH *ARCHITECTURE PEDAGOGY* | *EKISTICS*
 ENERGY & SUSTAINABILITY | *RECREATION ARCHITECTURE*

COURSE STRUCTURE

SEMESTER -I

COURSE CATEGORY	CODE	SUBJECT	CLASSES		MARKS				EXAMS (HRS)	CREDIT
			L	ST	IA	WR	VV	TOTAL		
Common Courses										
PC	MARC-111	Architecture & Urbanism: Critical Contemporary Theories	2	-	20	30	-	50	3	2
SEC	MARC-112	Digital Design Lab-I: Energy Modelling	1	2	45	-	30	75	-	3
PC	MARC-113	Research Methodology	2	1	30	45	-	75	3	3
PC / IKS	MARC-116	Dissertation I: Indian Knowledge Systems	-	2	30	-	20	50	-	2
Elective-114: (ANY ONE)										
PE	MARP-114	Architecture Pedagogy I: History & Criticism	2	1	30	45	-	75	3	3
PE	MEKD-114	Population Dynamics & Urban Land Economics	2	1	30	45	-	75	3	3
PE	MREA-114	Recreation Architecture: Concepts & Paradigms	2	1	30	45	-	75	3	3
PE	MEAS-114	Sustainability and Energy Systems in Architecture-I	2	1	30	45	-	75	3	3
Elective-115: (ANY ONE)										
PE	MARP-115	Project Studio-I: Communication & Journalism	-	4	60	-	40	100	-	4
PE	MEKD-115	Project Studio-I: Area Appreciation through Ekistics	-	4	60	-	40	100	-	4
PE	MREA-115	Project Studio-I: Ideation of Recreational Spaces	-	4	60	-	40	100	-	4
PE	MEAS-115	Project Studio-I: Sustainable Energy System	-	4	60	-	40	100	-	4
Open Electives										
OE / IKS	MOPE-117	Open Electives*						75	-	3
TOTAL								500		20

*Open Electives: Elective from various prior approved online portals (SWAYAM, NPTEL, MOOCs) and pool of departmental electives

Code Specialization

MARP Architecture Pedagogy
 MEKD Ekistics
 MREA Recreation Architecture
 MEAS Energy & Sustainability

Code Course Category

PC Professional Core
 PE Professional Elective
 SEC Skill Enhancement Course
 OE Open Elective
 IKS Indian Knowledge Systems

Code Abbreviations

T Tutorial
 ST Studio
 IA Internal Assessment
 WR Written Exam
 VV Viva Voce

DEPARTMENT OF ARCHITECTURE
FACULTY OF ARCHITECTURE & EKISTICS
JAMIA MILLIA ISLAMIA

M. ARCH *ARCHITECTURE PEDAGOGY* | *EKISTICS*
 ENERGY & SUSTAINABILITY | *RECREATION ARCHITECTURE*

COURSE STRUCTURE

SEMESTER -II

COURSE CATEGORY	CODE	SUBJECT	CLASSES		MARKS				EXAMS (HRS)	CREDIT
			L	ST	IA	WR	VV	TOTAL		
Common Courses										
PC	MARC-211	Urban Studies I: Design & Planning	2	-	20	30	-	50	3	2
SEC	MARC-212	Digital Design Lab-II: Urban Analytics	1	2	45	-	30	75	-	3
PC	MARC-213	Climate, Environment and Sustainability	2	1	30	45	-	75	3	3
Elective-214 (ANY ONE)										
PE	MARP-214	Architecture Pedagogy II: Concepts & Practices	2	1	30	45	-	75	3	3
PE	MEKD-214	Transportation Planning	2	1	30	45	-	75	3	3
PE	MREA-214	Designing with Nature	2	1	30	45	-	75	3	3
PE	MEAS-214	Sustainability and Energy Systems in Architecture-II	2	1	30	45	-	75	3	3
ARCHITECTURE PEDAGOGY										
PC	MARP-215	Project Studio-II: Architectural Environments	-	4	60	-	40	100	-	4
PC	MARP-216	Dissertation II (ARP)	-	2	30	-	20	50	-	2
EKISTICS										
PC	MEKD-215	Project Studio-II: Structure & Dynamics of City	-	4	60	-	40	100	-	4
PC	MEKD-216	Dissertation II (EKD)	-	2	30	-	20	50	-	2
ENERGY & SUSTAINABILITY										
PC	MEAS-215	Project Studio-II: Sustainable Energy System	-	4	60	-	40	100	-	4
PC	MEAS-216	Dissertation II (EAS)	-	2	30	-	20	50	-	2
RECREATION ARCHITECTURE										
PC	MREA-215	Project Studio-II: Urban Recreational Landscapes	-	4	60	-	40	100	-	4
PC	MREA-216	Dissertation II (REA)	-	2	30	-	20	50	-	2
Open Electives										
OE	MOPE-217	Open Electives*						75	-	3
TOTAL								500		20

*Open Electives: Elective from various prior approved online portals (SWAYAM, NPTEL, MOOCs) and pool of departmental electives

Code	Specialization	Code	Course Category	Code	Abbreviations
MARP	Architecture Pedagogy	PC	Professional Core	T	Tutorial
MEKD	Ekistics	PE	Professional Elective	ST	Studio
MREA	Recreation Architecture	SEC	Skill Enhancement Course	IA	Internal Assessment
MEAS	Energy & Sustainability	OE	Open Elective	WR	Written Exam
				VV	Viva Voce

DEPARTMENT OF ARCHITECTURE
FACULTY OF ARCHITECTURE & EKISTICS
JAMIA MILLIA ISLAMIA

M. ARCH — *ARCHITECTURE PEDAGOGY* | *EKISTICS*
ENERGY & SUSTAINABILITY | *RECREATION ARCHITECTURE*

COURSE STRUCTURE

SEMESTER -III

COURSE CATEGORY	CODE	SUBJECT	CLASSES		MARKS				EXAMS (HRS)	CREDIT
			L	T/ ST	IA	WR	VV	TOTAL		
Common Courses										
PC	MARC-311	Urban Studies II: Policies & Legislations	2	-	20	30	-	50	3	2
SEC	MARC-312	Digital Design Lab-III: Computation & Fabrication	1	2	45	-	30	75	-	3
SEC	MARC-317	Summer Internship	-	-	45	-	30	75	-	3
Elective-313 (ANY ONE)										
PE	MARP-313	Design & Cognition	2	-	20	30	-	50	3	2
PE	MEKD-313	Regional Planning	2	-	20	30	-	50	3	2
PE	MREA-313	Sustainable Tourism Planning & Development	2	-	20	30	-	50	3	2
PE	MEAS-313	Energy policy: Regulation and Governance	2	-	20	30	-	50	3	2
ARCHITECTURE PEDAGOGY										
PC	MARP-314	Architecture Pedagogy III: Policy, Practice and Curriculum	2	-	20	30	-	50	3	2
PC	MARP-315	Project Studio-III: Urban Environments	2	4	90	-	60	150	-	6
PC	MARP-316	Research Project (ARP)	-	2	30	-	20	50	-	2
EKISTICS										
PC	MEKD-314	Housing & Infrastructure Development	2	-	20	30	-	50	3	2
PC	MEKD-315	Project Studio-III: Regional Planning	2	4	90	-	60	150	-	6
PC	MEKD-316	Research Project (EKD)	-	2	30	-	20	50	-	2
ENERGY & SUSTAINABILITY										
PC	MEAS-314	Sustainable Architecture and Renewable Energy Systems	2	-	20	30	-	50	3	2
PC	MEAS-315	Project Studio-III: Renewable Energy Systems	2	4	90	-	60	150	-	6
PC	MEAS-316	Research Project (EAS)	-	2	30	-	20	50	-	2
RECREATION ARCHITECTURE										
PC	MREA-314	Heritage Interpretation & Cultural Landscapes	2	-	20	30	-	50	3	2
PC	MREA-315	Project Studio-III: Regional Recreational Planning	2	4	90	-	60	150	-	6
PC	MREA-316	Research Project (REA)	-	2	30	-	20	50	-	2
TOTAL								500		20

Code **Specialization**
 MARP Architecture Pedagogy
 MEKD Ekistics
 MREA Recreation Architecture
 MEAS Energy & Sustainability

Code **Course Category**
 PC Professional Core
 PE Professional Elective
 SEC Skill Enhancement Course
 OE Open Elective

Code **Abbreviations**
 T Tutorial
 ST Studio
 IA Internal Assessment
 WR Written Exam
 VV Viva Voce

**DEPARTMENT OF ARCHITECTURE
FACULTY OF ARCHITECTURE & EKISTICS
JAMIA MILLIA ISLAMIA**

M. ARCH — *ARCHITECTURE PEDAGOGY* | *EKISTICS*
ENERGY & SUSTAINABILITY | *RECREATION ARCHITECTURE*

COURSE STRUCTURE

SEMESTER -IV

COURSE CATEGORY	CODE	SUBJECT	CLASSES		MARKS				EXAMS (HRS)	CREDIT
			L	ST	IA	WR	VV	TOTAL		
ARCHITECTURE PEDAGOGY										
PC	MARP-411	Thesis (ARP)	2	12	200	-	150	350	-	14
PC	MARP-412	Practical Course: Internship	2	4	90	-	60	150	-	6
EKISTICS										
PC	MEKD-411	Thesis (EKD)	2	12	200	-	150	350	-	14
PC	MEKD-412	Seminar: Ekistics of Sustainable Human Settlements	2	4	90	-	60	150	-	6
ENERGY & SUSTAINABILITY										
PC	MEAS-411	Thesis (EAS)	2	12	200	-	150	350	-	14
PC	MEAS-412	Seminar: Project Management (EAS)	2	4	90	-	60	150	-	6
RECREATION ARCHITECTURE										
PC	MREA-411	Thesis (REA)	2	12	200	-	150	350	-	14
PC	MREA-412	Seminar: Project Management (REA)	2	4	90	-	60	150	-	6
TOTAL								500		20

Code **Specialization**

MARP Architecture Pedagogy

MEKD Ekistics

MREA Recreation Architecture

MEAS Energy & Sustainability

Code **Course Category**

PC Professional Core

PE Professional Elective

SEC Skill Enhancement Course

OE Open Elective

Code **Abbreviations**

T Tutorial

ST Studio

IA Internal Assessment

WR Written Exam

VV Viva Voce