

M Arch (Architectural Conservation), SPPU				
Equivalence for the First and Second year of the 2015 and 2019 pattern syllabus- M.Arch.-Architectural Conservation				
Subjects as per 2015 Pattern			Subjects as per 2019 Pattern	
Sub.Code	Subject		Sub Code	Subject
First semester				
1	AC101	Conservation Studio I (SV)	2019AC101	Conservation Studio- I (SV)
2	AC102	Planning Theory (SS)	2019AC103	Introduction to Conservation (SS)
3	AC103	Introduction to Conservation (PP)	2019AC105	Planning Theory (PP)
4	AC104	Elective -I (TW)	2019AC102	Elective -I (SS)
5	AC105	Structural Conservation- I (SS)	2019AC106	Structural Conservation- I (SS)
6	AC106	Material culture studies (PP)	2019AC104	Material Culture Studies (PP)
Second semester				
1	AC201	Conservation Studio II (SV)	2019AC201	Conservation Studio- II (SV)
2	AC202	History, Theory and Criticism (SS)	2019AC203	History, Theory and Criticism (SS)
3	AC203	Conservation Management (PP)	2019AC204	Conservation Management (PP)
4	AC204	Elective- II (TW)	2019AC202	Elective – II (SS)
5	AC205	Structural Conservation II (SS)	2019AC206	Structural Conservation II (SS)
6	AC206	Research-I (PP)	2019AC205	Research-I (PP)
Third semester				
1	AC301	Conservation Studio III (SV)	2019AC301	Conservation Studio III (SV)
2	AC302	Cultural landscape (SS)	2019AC306	Heritage Risk assessment and Mitigation (SS)
3	AC303	Conservation legislation (PP)	2019AC305	Conservation legislation (PP)
4	AC304	Elective III (TW)	2019AC302	Research II (SS)
5	AC305	Conservation Practices and Training* (TW+V)	2019AC302	Conservation Practices and Training* (SV)
6	AC306	Heritage Risk assessment and Mitigation (PP)	2019AC304	Cultural landscape (PP)
Fourth semester				
1	AC401	Project (SV)	2019AC401	Conservation Project (SV)
2	AC402	Research II (SS)	2019AC402	Elective III (SS)

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 3. As per SPPU circular letter number CBH 713 dated 10/12/2020 having circular number 344/2020 the subject of Introduction to Constitution was introduced in the AY 2020 in semester-3.
 4. *This includes Professional Training (40 full working days) to be undertaken during intermediate time between II & III Semester, details of which are mentioned in the detailed syllabus. The Oral Assessment of the same will be held at the end of Semester III.

M.Arch.Computer Applications, SPPU

Equivalence of subjects for 2015 Pattern and 2019 Pattern for M. Arch. Computer Applications

Subjects as per 2015		Subjects as per 2019	
Subject Code	Subject	Subject Code	Subject
Sem I			
CA 1	Digital Design Studio I (SV)	2019CA101	Digital Design Studio I (SV)
CA 2	Digital Tools & Techniques I (SS)	2019CA103	Digital Tools & Techniques I (SS)
CA 3	Digital Design Theory I (PP)	2019CA104	Digital Design Theory I (PP)
CA 4	Elective I (SS)	2019CA102	Elective I (SS)
CA 11	Digital Fabrication (SS)	2019CA106	Digital Fabrication (SS)
CA 9	Automated design (PP)	2019CA105	Automated Design (PP)
Sem II			
CA 7	Digital Design Studio II (SV)	2019CA201	Digital Design Studio II (SV)
CA 8	Digital Tools and Techniques II (SS)	2019CA202	Digital Tools and Techniques II (SS)
CA 15	Digital Design Theory II (PP)	2019CA204	Digital Design Theory II (PP)
CA 10	Elective II (SS)	2019CA202	Elective II (SS)
CA 5	Computer Graphics (SS)	2019CA206	Computer Graphics (SS)
CA 12	Research I (PP)	2019CA205	Research I (PP)
Sem III			
CA 13	Digital Design Studio III (SV)	2019CA301	Digital Design Studio III (SV)
CA 14	Digital Tools and Techniques III (SS)	2019CA306	Computational Design Skills (SS)
CA 6	Interaction Design (PP)	2019CA304	Interaction Design (PP)
CA 16	Elective III (SS)	2019CA302	Research II (SS)
CA 17	Professional Practice Training* (SV)	2019CA303	Digital Practices & Professional Training* (SV)
CA 18	Smart Materials & Advanced Construction (PP)	2019CA305	Smart Materials & Advanced Construction (PP)
SEM IV			
CA 19	Digital Design Project (SV)	2019CA401	Project (SV)
CA 20	Research II (SS)	2019CA402	Elective III (SS)

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M.Arch.Construction Management, SPPU

Equivalence of subjects for 2015 Pattern and 2019 Pattern for M. Arch. Construction Management

Subjects as per 2017		Subjects as per 2019	
Subject Code	Subject	Subject Code	Subject
Sem I			
CM101	Construction Management I ((PP + SS + Oral)	2019CM101	Construction Management - Planning and Scheduling (SV)
CM102	Advanced Construction Technologies and Material I (SS)	2019CM103	Introduction to Construction Management (SS)
CM103	Advanced Building Services I (SV)	2019CM104	Building Construction Technology and Services (PP)
CM104	Law & Legal Aspects in Construction (TW + PP)	2019CM105	Contract management and Building Construction Laws. (PP)
CM105	Software lab I (TW)	2019CM106	Softlab I (SS)
CM106	Elective I (SS)	2019CM102	Elective I (SS)
Sem II			
CM107	Construction Management II (PP + SV)	2019CM201	Construction Management - Risk, Communication and Resource (SV)
CM108	Advanced Construction Technologies and Material II (SS)	2019CM204	Advance Building Construction Technology & Services (PP)
CM109	Advanced Building Services II (SV)	2019CM203	Real Estate Development & Facilities Management (SS)
CM110	Research I (PP)	2019CM205	Research I (PP)
CM111	Software lab II (TW)	2019CM206	Softlab II (SS)
CM112	Elective II (SS)	2019CM202	Elective II (SS)
Sem III			
CM 201	Construction Management III (PP + SV)	2019CM301	Construction Management - Integration, Handover, Stakeholder Management, Ethics (SV)
CM 202	Advanced Equipment and Material Management (SS)	2019CM305	Procurement, Quality and Safety Management systems. (PP)
CM 203	Advanced Building Services III (SV)	2019CM306	Softlab III (SS)
CM 204	Real Estate and Facilities Management (PP)	2019CM304	Financial Appraisal and Project Funding. (PP)
CM 205	Professional Practice & Training**(TW + V)	2019CM303	Managing Large Projects - Construction Management Framework at Sites. Practical Training **(SV)
CM 206	Elective III (SS)	2019CM302	Research II (SS)
SEM IV			
L19	Environmental Architectural Project (SV)	2019EA401	Environmental Architectural Project (SV)
L20	Research-II (SS)	2019EA402	Elective III (SS)

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M.Arch.Digital Architecture, SPPU

Equivalence of subjects for 2015 Pattern and 2019 Pattern for M. Arch Digital Architecture

Subjects as per 2015		Subjects as per 2019	
Subject Code	Subject	Subject Code	Subject
Sem I			
D1	Digital Design Studio I (SV)	2019D A101	Digital Design Studio I (SV)
D2	Analytical diagramming and Architectural Representation (SS)	2019D A106	Analytical diagramming and Architectural Representation (SS)
D3	DA process theories and History-1 (PP)	2019D A104	DA Process Theories and History-1 PP)
D4	Elective –I (TW)	2019D A102	Elective –I (SS)
D5	Parametric Software’s (SS)	2019D A103	Parametric Software’s (SS)
D6	Digital Fabrication I (PP)	2019D A105	Digital Fabrication I (PP)
Sem II			
D7	Digital Design Studio II (SV)	2019DA 201	Digital Design Studio II (SV)
D8	Digital Fabrication II (SS)	2019DA 203	Digital Fabrication II(SS)
D9	DA process theories and History II(PP)	2019DA 204	DA process theories and History-II(PP)
D10	Elective-II (TW)	2019DA 202	Elective –II(SS)
D11	Analysis Software’s(SS)	2019DA 206	Analysis Software’s (SS)
D12	Research Methodologies -I (PP)	2019DA 205	Research I (PP)
Sem III			
D13	Digital Design III (SV)	2019DA 301	Digital Design Studio III (SV)
D14	Parametric Urban Mapping (SS)	2019DA306	Parametric Urban mapping(SS)
D15	Parametric Urbanism (PP)	2019DA 304	DA process theories and History-III (PP)
D16	Elective-III (TW)	2019DA 302	Research II (SS)
D17	Digital Professional Practice (Training*) (SV)	2019DA 303	Practical Training *(SV)
D18	Digital Fabrication III (PP)	2019DA 305	Digital Fabrication III (PP)
SEM IV			
D19	Digital Architectural Project (SV)	2019DA401	Project (SV)
D20	Research-II (SS)	2019DA402	Elective III (SS)

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M.Arch.Environmental Architecture, SPPU

Equivalence of subjects for 2015 Pattern and 2019 Pattern for M. Arch Environmental Architecture

Subjects as per 2015		Subjects as per 2019	
Subject Code	Subject	Subject Code	Subject
Sem I			
L1	Environmental Design Studio I (SV)	2019EA101	Environmental Design Studio I (SV)
L2	Sustainable Development and Planning (SS)	2019EA105	Natural Resource Management (PP)
L3	Building Physics– I (PP)	2019EA103	Building Physics (SS)
L4	Elective – I (TW)	2019EA102	Elective I (SS)
L5	Software Simulation Tools (SS)	2019EA106	LIGHTING LAB (SS)
L6	Environmental Laws and Legislations (PP)	2019EA104	Environmental Law & Legislations (PP)
Sem II			
L7	Environmental Design Studio II (SV)	2019EA201	Environmental Design Studio II (SV)
L8	Natural Resource Management (SS)	2019EA203	Tools for Measuring Sustainability (SS)
L9	Building Energy Management - I (PP)	2019EA205	Building Energy Management - I (PP)
L10	Elective-II (TW)	2019EA202	Elective II (SS)
L11	Building Physics– II (SS)	2019EA206	Software Simulation Lab (SS)
L12	Research - I (SS)	2019EA204	Research - I (PP)
Sem III			
L13	Environmental Design Studio III (SV)	2019EA301	Environmental Design Studio III (SV)
L14	Tools for Measuring Sustainability (SS)	2019EA302	Research - II (SS)
L15	Building Energy Management - II (PP)	2019EA305	Building Energy Management - II (PP)
L16	Elective-III (TW) (SS)	2019EA306	Advanced Technology and Design Lab (SS)
L17	Professional Practice (Training*) (SV)	2019EA303	Professional Practice (Training*) (SV)
L18	Environment Impact Assessment & Environmental Management (PP)	2019EA304	Sustainable Development & Environmental Management (PP)
SEM IV			
L19	Environmental Architectural Project (SV)	2019EA401	Environmental Architectural Project (SV)
L20	Research-II (SS)	2019EA402	Elective III (SS)

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M.Arch.Landscape Architecture, SPPU

Equivalence of subjects for 2015 Pattern and 2019 Pattern for M. Arch Landscape Architecture

Subjects as per 2015		Subjects as per 2019	
Subject Code	Subject	Subject Code	Subject
Sem I			
L1	Landscape Design Studio I (SV)	2019LA101	Landscape Studio I (SV)
L2	Landscape Construction + Services I (SS)	2019LA103	Landscape Engineering (SS)
L3	Theory of Landscape I (PP)	2019LA105	Geomorphology and Hydrology (PP)
L4	Elective – I (TW)	2019LA102	Elective –I (SS)
L5	Plants and Design (SS)	2019LA106	Plant Systematics and Taxonomy (SS)
L6	Natural Sciences (PP)	2019LA104	Geology and Soils (PP)
Sem II			
L7	Landscape Design Studio II (SV)	2019LA201	Landscape Studio II (SV)
L8	Landscape Construction and Services II (SS)	2019LA203	Ecology and Ecosystem Analysis (SS)
L9	Theory of Landscape II (PP)	2019LA204	Theory of Landscape I (PP)
L10	Elective-II (TW)	2019LA202	Elective –II (SS)
L11	Landscape Professional Practice I (SS)	2019LA206	Plants and Design (SS)
L12	Research –I (PP)	2019LA205	Research -(PP)
Sem III			
L13	Landscape Design Studio III (SV)	2019LA301	Landscape Studio III (SV)
L14	Landscape Management (SS)	2019LA306	Landscape planning (SS)
L15	Landscape Conservation and Planning (PP)	2019LA304	Theory of Landscape II (PP)
L16	Elective-III(TW)	2019LA302	Research –II (SS)
L17	Landscape Professional Practice II (SV) (Training*)	2019LA303	Landscape Architecture-Professional Practice & Training * (SV)
L18	Environmental Legislation (PP)	2019LA305	Landscape Management & and legislation (PP)
SEM IV			
L19	Landscape Architectural Project (SV)	2019LA401	Landscape Architectural Project (SV)
L20	Research-II (SS)	2019LA402	Elective-III (SS)

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M.Arch.Urban Design, SPPU

Equivalence of subjects for 2015 Pattern and 2019 Pattern for M. Arch. Urban Design

Subjects as per 2015		Subjects as per 2019	
Subject Code	Subject	Subject Code	Subject
Sem I			
U1	Urban Design Studio I (SV)	2019UD101	UD Studio – I: Urban Interventions (SV)
U2	Site Planning (SS)	2019UD103	Landscape Urbanism and Site Planning (SS)
U3	Urban Design Methodologies (PP)	2019UD105	Urban Design Methodologies (PP)
U4	Elective - 1 (SS)	2019UD102	Elective I (SS)
U5	Reading the City - 1 (SS)	2019UD106	Reading the City (SS)
U6	History of Urban Form and Space (PP)	2019UD104	History of Urban Form and Space (PP)
Sem II			
U7	Urban Design Studio II (SV)	2019UD201	UD Studio – II: Urban Extensions / Green Field Development (SV)
U8	Urban Design Theories and Criticism (SS)	2019UD203	Urban Design Theories and Criticism (SS)
U9	Planning Tools for Urban Design (PP)	2019UD205	Planning Tools for Urban Design (PP)
U10	Elective - II (SS)	2019UD202	Elective - II (SS)
U11	Reading the City - 2 (SS)	2019UD206	Urban Systems (SS)
U12	Infrastructure, Traffic and Transportation Planning (PP)	2019UD204	Research I (PP)
Sem III			
U13	Urban Design Studio III (SV)	2019UD301	UD Studio – III: Urban Transformations (SV)
U14	Research Methodologies for Urban Design (PP)	2019UD305	Urban Economics and Financial Planning (PP)
U15	Elective - III (SS)	2019UD302	Research II (SS)
U16	Urban Conservation and Landscape (PP)	2019UD304	Urban Conservation (PP)
U17	Urban Design Policies: Practice and Implementation *(SV)	2019UD303	Urban Design Policies: Practice and Implementation * (SV)
		2019UD306	Emerging Urbanisation (SS)
SEM IV			
U18	Urban Design Project (SV)	2019UD401	Urban Design Project (SV)
U19	Research Paper (SS)	2019UD402	Elective III (SS)

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