



Department of Planning
School of Engineering and Technology
COEP Technological University, Pune

NEP based Syllabus for Bachelor of Planning Programme from Academic Year 2025-26

Semester	Course Type	Name of Subject	Credits	Contact Hours per Week			
				L	T	P	S
Sem - I	PCC	Planning and Design Studio - I	4	-	-	8	-
	PCC	Basics of Building Design and Construction	3	3	-	-	1
	PCC	Fundamentals of Planning	3	3	-	-	1
	PCC	Techniques of Planning	3	3	-	-	1
	PCC	Demography and Urbanization	3	3	-	-	1
	AEC	Introduction to GIS and Computer Fundamentals	3	2	-	2	-
	HSMC / VEC	Communication Skill	1	-	-	2	-
	CCA/L LC-01	Co-curricular Activities/ Liberal Learning Course	1	-	-	-	2
	Total		21	14	-	12	6
Sem - II	PCC	Planning and Design Studio - II	4	-	-	8	-
	PCC	Remote Sensing and GIS	3	2	-	2	-
	PCC	Planning for Urban Utilities and Services	3	3	-	-	1
	PCC	Surveying	2	2	-	-	1
	PCC	Qualitative and Quantitative Methods of Planning	3	3	-	-	1
	VSEC	Surveying Lab	2	-	-	4	-
	HSMC	Indian Knowledge System	2	2	-	-	1
	HSMC / VEC	Design Thinking	1	-	-	2	1
	CCA/L LC-02	Co-curricular Activities/ Liberal Learning Course	1	-	-	-	2
	Total		21	12	-	16	7
Sem - III	PCC	Planning and Design Studio – III	4	-	-	8	-
	PCC	Planning Theory	3	3	-	-	1
	PCC	Traffic and Transportation Planning-I	3	3	-	-	1
	OE	Geo-Informatics	2	2	-	-	1
	HSMC	Indian Language	2	2	-	-	1
	VEC	Environment Studies	1	1	-	-	1
	HSMC	Land Economics	2	2	-	-	1

	CEA	Community Engagement Activity/ Field Study	2	-	-	-	2
	Total		19	13		8	8
Sem - IV	PCC	Planning and Design Studio - IV	4	-	-	8	-
	PCC	Sociology and Geography	2	2	-	-	1
	PCC	Traffic and Transportation Planning - II	3	3	-	-	1
	OE	Urban Infrastructure Planning	2	2	-	-	1
	VSEC	Basics of Information Technology and Programming	2	-	-	4	-
	VEC	Professional Practice and Ethics	1	1	-	-	1
	AEC	Housing and Urban Inequality	2	2	-	-	1
	MDM	Evolution of Indian Architecture and Planning	3	3	-	-	1
	Total		19	13		12	6
Sem - V	PCC	Planning and Design Studio - V	4	-	-	8	-
	PCC	Project Formulation Appraisal and Management	3	3	-	-	1
	PCC	Planning Legislation - I	3	3	-	-	1
	PCC	Public Policy and Planning	3	3	-	-	1
	PEC	Heritage and Conservation of Special Areas / Landscape and Resource Planning	3	3	-	-	1
	OE	Urban Development	2	2	-	-	1
	HSMC	Entrepreneurship	1	-	-	-	1
	RM	Research Methodology	2	1	1	-	-
	MDM	Real Estate Management	4	4	-	-	1
	Total		25	19	1	8	7
Sem - VI	PCC	Planning and Design Studio - VI	4	-	-	8	-
	PCC	Land and Building Valuation	3	3	-	-	1
	PCC	Planning Legislation - II	2	2	-	-	1
	PCC	Sustainable Urban Development	3	3	-	-	1
	PEC	Urban Design and Place Making/ Participatory and Inclusive Planning	3	3	-	-	1
	VSEC	Urban Data Analytics and Simulation	2	1	-	2	-
	HSMC / VEC	Constitution of India	1	-	-	-	1
	MDM	Smart Cities	4	4	-	-	1
	Total		22	16		10	6
Sem -VII	PCC	Planning and Design Studio - VII	4	-	-	8	-
	PCC	Regional Planning	3	3	-	-	1

	PCC	Urban Management and Governance	3	3	-	-	1
	PEC	Rural Planning and Development / Urban Transformation / Sustainable Urban Water Management	3	3	-	-	1
	PEC	Climate Adaptation / Disaster Resilience Management	3	3	-	-	1
	Intern- ship	Internship	2	-	-	-	2
	Project	Planning Thesis Preliminaries	3	-	-	-	3
	MDM	Urban Mobility	3	3	-	-	1
	Total		24	15	-	8	9
Sem-VIII	Project	Planning Thesis	9	-	-	-	9
	Total		9	-	-	-	9

Total Program Credits: 21+21+19+19+25+22+24+09 = 160 Credits

Head of Department
Department of Planning

Dean
School of Engineering & Technology