



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

NEP based Structure for Master of Planning Programme from Academic Year 2025-26

Duration: Two Years

Program Credits: 80

Semester - I

Sr. No.	Course Type	Course Code	Course Name	Contact Hours per Week				Cred --its	Evaluation Scheme (Weightages in %)				
				L	T	P	S		Theory			Laboratory	
									MSE	TA	ESE	ISE	ESE
1	PCC		Planning and Design Studio - I	-	-	8	-	4	-	-	-	50	50
2	PCC		Qualitative and Quantitative Methods of Planning	3	-	-	1	3	30	20	50	-	-
3	PCC		Techniques of Planning	3	-	-	1	3	30	20	50	-	-
4	PCC		Traffic and Transportation Planning	3	-	-	1	3	30	20	50	-	-
5	PCC		Planning Theory	3	-	-	1	3	30	20	50	-	-
6	VSEC		Geo-Informatics	2	-	2	1	3	30	20	50	50	50
7	RM		Research Methodology	3	-	-	1	3	30	20	50	-	-
Total Credits				17		10	6	22					

Semester - II

Sr. No.	Course Type	Course Code	Course Name	Contact Hours per Week				Cred --its	Evaluation Scheme (Weightages in %)				
				L	T	P	S		Theory			Laboratory	
									MSE	TA	ESE	ISE	ESE
1	PCC		Planning and Design Studio - II	-	-	8	-	4	-	-	-	50	50
2	PCC		Planning Legislation	3	-	-	1	3	30	20	50	-	-
3	PCC		Socio- Economic Aspects of Planning	3	-	-	1	3	30	20	50	-	-
4	PCC		Planning for Urban Utilities and Services	3	-	-	1	3	30	20	50	-	-
5	PCC		Land and Building Valuation	3	-	-	1	3	30	20	50	-	-
6	OE		To be selected from OEC list	3	-	-	1	3	30	20	50	-	-
7	PEC		Programme Elective Course - I	3	-	-	1	3	30	20	50	-	-
8	AEC		Technical Communication Skills	1	-	2	1	2	50	50	-	100	-
9	LLC		Liberal Learning Course	-	-	2	2	1	-	-	-	100	-
Total Credits				19		12	9	25					

Note: Two-month Summer Internship to be undertaken by students who opt to exit after second semester for Post Graduate Diploma

Semester - III

Sr. No.	Course Type	Course Code	Course Name	Contact Hours per Week				Cred --its	Evaluation Scheme (Weightages in %)				
				L	T	P	S		Theory			Laboratory	
									MSE	TA	ESE	ISE	ESE
1	PCC		Planning and Design Studio - III	-	-	8	-	4				50	50
2	Internship		Internship	-	-	-	-	3	-	-	100	-	-
-3	PCC		Urban Management and Governance	3	-	-	1	3	30	20	50		
4	PCC		Public Policy and Planning	3	-	-	1	3	30	20	50		
5	VEC		Professional Practice and Ethics	3	-	-	1	3	30	20	50		
6	PEC		Programme Elective Course - II	3	-	-	1	3	30	20	50		
7	Project		Planning Thesis Preliminaries	-	-	-	4	4	-	-	-	70	30
Total Credits				12		8	8	23					

Semester - IV

Sr. No.	Course Type	Course Code	Course Name	Contact Hours per Week				Cred --its	Evaluation Scheme (Weightages in %)				
				L	T	P	S		Theory			Laboratory	
									MSE	TA	ESE	ISE	ESE
1	Project		Planning Thesis -	-	-	-	10	10	-	-	-	70	30
Total Credits				-	-	-	10	10					

Total Program Credits: 22+25+23+10= 80 Credits

List of Program Electives Course

Sr. No	Name of Subject	Sr. No	Name of Subject
1	Urban Design and Place Making	7	Rural Planning and Development
2	Smart Cities	8	Sustainable Urban Water Management
3	Sustainable Urban Development	9	Climate Adaptation
4	Participatory and Inclusive Planning	10	Disaster Resilience Management
5	Urban Transformation	11	Heritage and Conservation of Special Areas
6	Housing and Urban Inequality	12	Landscape and Resource Planning

**Head of Department
Department of Planning**

**Dean
School of Engineering & Technology**

Legends

L: Lecture, **T:** Tutorial, **P:** Practical, **S:** Self Study, **C.:** Credits,
ISE: In-Semester-Evaluation, **ESE:** End-Semester-Evaluation, **MSE:** Mid-Semester
Evaluation, **TA:** Teacher’s Assessment, **CIE:** Continuous-Internal-Evaluation

List of Abbreviations

Abbreviation	Title
BSC	Basic Science Course
ESC	Engineering Science Course
PCC	Programme Core Course (PCC)
PEC	Programme Elective Course (PEC)
OE/SE	Open/School Elective (OE/SE) other than particular program
MDM	Multidisciplinary Minor (MD M)
VSEC	Vocational and Skill Enhancement Course (VSEC)
HSMC	Humanities Social Science and Management
IKS	Indian Knowledge System (IKS)
VEC	Value Education Course (VEC)
RM	Research Methodology (RM)
--	Internship
--	Project
CEA	Community Engagement Activity (CEA)/Field Project
CCA	Co-curricular & Extracurricular Activities (CCA)
AEC	Ability Enhancing Course
HSMC	Entrepreneurship / Economics/ Management Courses
VEC	Value Education Course
CEA	Community Engagement Activity /Field Project
CCA	Co-curricular & Extracurricular Activities
ELC	Internship/ Projects