

Department of **Urban and Regional Planning**
Undergraduate – Urban and Regional Planning
FACULTY OF CIVIL ENGINEERING AND PLANNING
INSTITUT TEKNOLOGI SEPULUH NOPEMBER (ITS)

Smt	Code	Courses	Credits
1	IG1106	Concept of Nationalism	3
1	IG1108	English	3
1	RP1201	Basic Statistics	3
1	RP1203	Population	3
1	RP1301	Introduction to Urban and Regional Planning	3
1	RP1303	Resource Analysis and Environmental Geology	3
2	IG1101	Islam Education*	2
2	IG1102	Protestant Education*	2
2	IG1103	Catholic Education*	2
2	IG1104	Hindu Education*	2
2	IG1105	Buddha Education*	2
2	IG1107	Concept of Scientific Technology and Communication	3
2	IG1110	Khonghucu Education*	2
2	RP1202	Planning Statistics	3
2	RP1204	Social System	2
2	RP1302	Urban Infrastructure	3
2	RP1304	Planning Processing	2
2	RP1306	Computational Planning	3
3	RP1205	Housing and Settlement	2
3	RP1207	Urban Morphology	2
3	RP1305	Regional Infrastructure	3
3	RP1307	Planning Process Practical Work	4
3	RP1309	Planning Information System	3
3	RP1311	Land Use	3
3	RP1313	Urban Design	2

Smt	Code	Courses	Credits
4	RP1206	Introduction to Coastal Environment	3
4	RP1308	Urban Economy	3
4	RP1310	Transportation System	3
4	RP1312	Quantitative Analysis Technique	3
4	RP1314	Urban Design	3
4	RP1316	Spatial and Location Analysis	3
4	RP1318	Urban Design Practical Work	2
5	RP1209	Tread Design	3
5	RP1315	Development Cost	2
5	RP1317	Transportation Design	3
5	RP1319	Qualitative Analysis Technique	4
5	RP1321	Urban Design Practical Work	3
5	RP1323	Coast Design	4
6	RP1320	Planning Administration and Law	2
6	RP1322	Research Method	3
6	RP1324	Regional Economy	3
6	RP1326	Regional Design	3
6	RP1328	Urban Management	3
6	RP1330	Coast Design Practical Work	4
7	IG1109	Technopreneurship	3
7	RP1211	Practical Work	3
7	RP1325	Seminar	3
7	RP1327	Community Development	3
7	RP1329	Regional Design Practical Work	4
7	RP1331	Planning Theory	2

Smt	Code	Courses	Credits
8	RP1210	Development Evaluation Technique	2
8	RP1401	Urban Sociology**	2
8	RP1402	Conflict Management**	2
8	RP1403	Disaster Risk Management**	2
8	RP1404	Regional Development Management**	2
8	RP1405	Advanced Planning Information System**	2
8	RP1406	Advanced Development**	2
8	RP1407	Local Economy Development**	2
8	RP1408	Environmental Management (KLHS,AMDAL)**	2
8	RP1409	Urban Transportation Management**	2
8	RP1410	Rural Design**	2
8	RP1411	Integrated Coastal Area Management**	2
8	RP1412	Regional and Urban Development Problem**	2
8	RP1413	Tourism Design**	2
8	RP1414	Development Impact Cost Analysis**	2
8	RP1415	Basic Planning in Building and Environment**	2
8	RP1416	Project Management**	2
8	RP1501	Final Project	6

* Select one of those with stars

** Elective courses