

APPROVED SCHEME OF STUDY FOR M.Sc. IN CITY AND REGIONAL PLANNING

UNIVERSITY OF ENGINEERING & TECHNOLOGY LAHORE

(Effective from September 2020 Session and onward)

Thesis Option: 8 subjects (24 credits hours) + Research thesis (06 Credit Hours)

Non-thesis option: 10 subjects (30 credit hours)

Ref. No.	Course Title	Contact Hours		Credit Hours	
		Theory		Theory	
Group-A Compulsory Courses (Four to Six Courses to be selected from the following)					
CRP-601	Planning Theory	3		3	
CRP-602	Comparative Urban Planning	3		3	
CRP-603	Regional Development Planning	3		3	
CRP-604	Advanced Research Methods	3		3	
CRP-605	Advanced Planning Techniques	3		3	
CRP-606	Housing Policy and Practice	3		3	
CRP-607	Urban Transportation Planning	3		3	
CRP-608	Environmental Planning	3		3	
CRP-616	Mathematical Models in Planning	3		3	
CRP-617	Urban Land Management	3		3	
CRP-618	Implementation of Policies and Plans	3		3	
Group-B Elective Courses (Four to Six Courses to be selected from the following)					
CRP-609	Public Transport Planning	3		3	
CRP-610	Local Planning Practice	3		3	
CRP-611	Environment, Resources and Development	3		3	
CRP-612	Urban Design	3		3	
CRP-613	Rural Planning	3		3	
CRP-614	Geographical Information Systems	Theory	Practical	Theory	Practical
		2	2	2	1
CRP-615	Community Organization and Development	3		3	
CRP-619	Project Appraisal	3		3	
CRP-620	Transport and the Environment	3		3	
CRP-621	Guided Individual Studies in Urban & Regional Planning	3		3	
CRP-625	Participation and social Assessment	3		3	
CRP-628	Negotiation and Conflict Resolution Skills	3		3	

Ref. No.	Course Title	Contact Hours	Credit Hours
		Theory	Theory
CRP-629	Poverty Alleviation	3	3
CRP-630	Infrastructure Development	3	3
CRP-631	Disaster Management	3	3
CRP-632	Participatory Approaches to Waste Management	3	3
CRP-634	Environmental Impact Assessment	3	3
CRP-635	Climate Change Impacts and Adaptation	3	3
Group-C Compulsory for All			
Ref. No.	Course Title	Contact Hours	Credit Hours
		Research	Research
CRP-622	Research Thesis (Compulsory only for thesis option)	12	6
Total Credit Hours			30