

## MASTER OF URBAN AND REGIONAL PLANNING PROGRAMME

### Non-Credit Courses

Course No.	Course Title	Credit Hrs.
AR-511:	Introduction to Urban Design	Non-Credit
AR-512:	Introduction to Urban Sociology	Non-Credit
AR-513:	Methods in Physical Planning	Non-Credit
AR-514:	Introduction to Urban Economics	Non-Credit
AR-515:	Introduction to Transportation and Infrastructure	Non-Credit
AR-516:	Basic Communication Techniques in Planning	Non-Credit

### Compulsory Courses

AR-611:	Planning Theory	3
AR-612:	Methods in Urban Planning Research	3
AR-613:	Landuse Planning and Analysis	3
AR-614:	Infrastructure Planning	3
AR-615:	Economic Development and Regional Planning	3

Note: A study may opt for a dissertation of 6 credit hours in accordance with Regulation Clause 6.2.1(vi) and 6.5

### Elective Courses

AR-616:	Urbanism: Theory and Practice	3
AR-617:	Advanced Studies in Urban Design	3
AR-618:	Urban Area Conservation	3
CE-561:	Urban Transportation Planning*	3
AR-619:	Legal and Regulatory Aspects in Planning	3
AR-620:	Planning Implementation Methods	3
AR-621:	Advanced Urban Economics	3
AR-622:	Seminar in Planning, Economics and Development	3
AR-623:	Computer Applications in Planning	3
AR-624:	Real Estate Analysis	3
AR-625:	Statistical Methods in Planning	3
AR-626:	Remote Sensing	3
AR-627:	Advanced Studies in Housing	3
AR-628:	Urban Management and Administration	3
AR-629:	Advanced Urban Sociology	3
AR-630:	Project Planning and Management	3
AR-631:	Development Planning in Pakistan	3
AR-632:	Seminar in Urban Management in Pakistan	3
AR-634:	Planning for Sustainable Development	3

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\* Offered by Civil Engineering Department.

AR-640:	Design Project in Urban Planning	3
AR-641:	Regional Planning Studio	3
AR-642:	City Planning Studio	3