<u>University of Management and Technology</u> <u>School of Architecture & Planning</u> <u>Department of City and Regional Planning</u>

Semester Spring 2021

Course Outline

Course code: CRP-440 Course title: SPATIAL DEVELOPMENT PLANNING-II

Program	B.Sc. City and Regional Planning		
Credit Hours	4(2+2)		
Duration	16 Weeks		
Prerequisites	Spatial Development Planning-I		
Resource Person	Dr. Hamid Arshad		
Counseling Timing	Monday (12:30PM – 02:30PM)	Thursday (10:00AM – 12:00PM)	
Contact	0334-9814955	Email: hamid.arshad@umt.edu.pk	

Chairman/Director signature				
Dean's signature	Date			

Learning Objective:

Skill development and advanced techniques to prepare development plans for human settlements

Learning Methodology:

- Lecturing
- Tutorial Assignments
- Field Visits
- Report Writing

Grade Evaluation Criteria

Following is the criteria for the distribution of marks to evaluate final grade in a semester.

Marks Evaluation

Marks in percentage

Quizzes	10%
Assignments	10%
Mid Term	30%
Term Project	10%
Final exam	40%
Total	100%

Recommended Text Books:

- 1. Joss, Simon (2015), Sustainable Cities: Governing For Urban Innovation. Palgrava.
- 2. Adama, David (2013), *Shaping Places: Urban Planning, Design And Development*, Routledge, London
- 3. Michael Bayer, Nancy Frank, Jason Valerius, (2010), *Becoming an Urban Planner: A Guide to Careers in Planning and Urban Design*, John Wiley and Sons, New Jersey, US.
- 4. Stan Geertman, John Stillwell, (2009), *Planning Support Systems Best Practice and New Methods*, Springer.

Reference Books:

- 1. Anthony James Catanese, James C. Snyder, (1988), Urban planning, McGraw-Hill.
- 2. Department of Environment, *Development Plans Manuals*, HMSO, UK (Latest Edition).
- 3. Hoyle, S. B., Spatial Aspects of Development, Oxford, John Wiley, (Latest Edition).
- 4. Taylor, L. John, *Urban Planning Practice in Developing Countries*, Oxford, Pergamen. (Latest Edition).

Calendar of Course contents to be covered during semester

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Week	Course Contents	Reference Chapter(s)
1	Development Plans Process	Planning Support Systems Best Practice and New Methods, Springer.
2	Policy planning: Need, Key Features,	Planning Support Systems Best Practice and New Methods, Springer.
3	Spatial Development Plans;	Planning Support Systems Best Practice and New Methods, Springer.
4	Zoning and Land use Policies to control Urban Sprawl/Haphazard Growth	Planning Support Systems Best Practice and New Methods, Springer.
5	Policy Planning In The Light Of Existing Studies and Development Strategies	Spatial Aspects of Development, Oxford, John Wiley,
6	Local Development Plans Such As Subject Plans and Action Area Plans	Spatial Aspects of Development, Oxford, John Wiley,
7	Phasing And Programming: Planning, Programming And Budgeting System (PPBS)	Spatial Aspects of Development, Oxford, John Wiley,

8	Development Plan Implementation: Financing and Legislating the Plan Provisions	Spatial Aspects of Development, Oxford, John Wiley,
9	Administering the Development Plan (Administrative Requirements during Plan Development Process)	Urban Planning Practice in Developing Countries, Oxford,
10	Coordination between Various Line Departments and the Local Planning Agencies: (Coordination Tools and Methods)	Urban Planning Practice in Developing Countries, Oxford,
11	Public Participationas a Tool for Effective Formulation and Implementation of the Plans and Component Projects	Urban Planning Practice in Developing Countries, Oxford,
12	Development Plans Evaluation and Periodic Feedback	Urban Planning Practice in Developing Countries, Oxford,
13	EIA and SEA for Development Plans	Department of Environment, Development Plans Manuals, HMSO, UK (Latest Edition).
14	National Policy for Urban Growth and New Towns	Shaping Places: Urban Planning, Design And Development, Routledge, London
15	Evaluation and Review of existing master plans	Shaping Places: Urban Planning, Design And Development, Routledge, London
16	Preparation of a spatial development plan for a town with digitized Land-use maps	Shaping Places: Urban Planning, Design And Development, Routledge, London