

Course Literature:

**** Indicates compulsory reading! NOTE: all literature is accessible for free from the Lund University library service!!!**

Chapter 1: Overview

- ** Albrechts, L. (2011) Strategic Planning and Regional Governance in Europe: Recent Trends in Strategic Planning and Responses to. *China's Pan-Pearl River Delta: Regional Cooperation and Development*, 2.
- Brail, R. K. & R. E. Klosterman. 2001. *Planning support systems: Integrating geographic information systems, models, and visualization tools*. ESRI press.
- Buchanan, H., D. Fairbairn, D. Parker, G. Taylor, P. Stevenson & J. Wall. 1999. *Using Geographic Information Systems for Site Selection*. RICS Books.

Chapter 2: GIS Techniques

- Albrechts, L. (2011) Strategic Planning and Regional Governance in Europe: Recent Trends in Strategic Planning and Responses to. *China's Pan-Pearl River Delta: Regional Cooperation and Development*, 2.
- ** Dewberry, S. 2008. *Land Development Handbook: Planning, Engineering, and Surveying*. McGraw Hill. **Chapter 5**
- Sedogo, L. G. & S. M. E. Groten (2002) Integration of local participatory and regional planning: A GIS data aggregation procedure. *GeoJournal*, 56, 69-82.
- Malczewski, J. 1999. *GIS and multicriteria decision analysis*. Wiley.

Chapter 3: Framework

- ** Nyerges, T. L. & P. Jankowski. 2009. *Regional and urban GIS: a decision support approach*. The Guilford Press. **Chapter 2**
- ** Dewberry, S. 2008. *Land Development Handbook: Planning, Engineering, and Surveying*. McGraw Hill. **Chapter 1**

Chapter 4: Building Traditions

- Barrile, V., G. Armocida, F. Di Capua, N. Mastorakis, M. Jha, V. Mladenov, Z. Bojkovic & S. Kartalopoulos. 2009. MIS-GIS Application for the economic regeneration, recover and conservation of the historical centers. WSEAS.
- Ford, L. R. (2011) Urban design and the traditions of geography. *Companion to Urban Design*, 113.
- ** Prins, M. (2009) Chapter One Architectural Value. *Architectural management: international research and practice*, 3.

Chapter 5: Regional Planning

- ** DCLG. 2009. *Multi-criteria analysis: A Manual*. Department for Communities and Local Government. **Chapters 4, 5 & 6**
<http://www.communities.gov.uk/documents/corporate/pdf/1132618.pdf>

- ** Gomes, E. & M. Lins (2002) Integrating Geographical Information Systems and Multi-Criteria Methods: A Case Study. *Annals of Operations Research* 116, 243–269.
- Lotfi, S., K. Habibi & M. J. Koohsari (2009) An Analysis of Urban Land Development Using Multi-Criteria Decision Model and Geographical Information System (A Case Study of Babolsar City). *American Journal of Environmental Sciences*, 5, 87-93.
- Oliveira, V. & P. Pinho (2010) Evaluation in urban planning: advances and prospects. *Journal of planning literature*, 24, 343-361.

Chapter 6: Detailed Planning

- Brown, G. & L. Brabyn (2012) An analysis of the relationships between multiple values and physical landscapes at a regional scale using public participation GIS and landscape character classification. *Landscape and Urban Planning*.
- Pacione, M. 2005. *Urban geography: a global perspective*. Psychology Press. **Chapter 8**

Chapter 8: Urban Planning

- ** Pacione, M. 2005. *Urban geography: a global perspective*. Psychology Press. **Chapter 8**
- Oliveira, V. & P. Pinho (2010) Evaluation in urban planning: advances and prospects. *Journal of planning literature*, 24, 343-361.
- Laurini, R. 2001. *Information systems for urban planning: a hypermedia co-operative approach*. CRC.