

CRP 531 (Planning Workshop)

Fall 2003-04

Instructor: Dr. Ali Al-Naser

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Abstract:

This course will address the planning process through consideration of physical, functional, social, and economic determinants as well as relating the built environment to the natural environment. Students will be exposed to experience the different stages of the planning process. There will be one major problem. It will be a joint project forming group work since one of the objectives of this course is to be exposed to team work. Each of the group could deal with solving sub problem given that will consider the rest of the participants.

Pre-requisites: Graduate Standing.

Texts:

There is no textbook but the following are recommended as references: Goodman, William & Freund, Eric Principles Practice of Urban Planning. International City Managers Association, 1968. So, Frank, ...etc. The Practice of Local Government Planning. International City Management Association, 1979.

Bracken, Ian Urban Planning Methods. Methuen, 1981.

Requirements & Grading:

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| 1. Attendance | 10% |
| 2. Mid term | 20 |
| 3. Projects: | |
| a) Group Project & Report | 30% |
| 4. Final Exam | 40% |

Jury will be conducted for each of the two projects (schedule will be submitted later). Students should submit their projects and reports on time. Projects & reports submitted late will be graded to the next lower grade e.g. A will be A-, B+ will be B ... etc.

Course Outline:

Week 1:	Introduction
Week 2:	The master planning process
Week 3:	Population & social indicators
Week4:	Economic studies
Week 5:	Transportation planning
Week 6:	Urban design & physical planning
Week 7:	Community facilities

Week 8:	Open space & conservation
Week 9:	Educational services
Week 10:	Recreation spaces & facilities
Week 11:	Land use studies
Week 12:	Business and industrial development
Week 13:	The comprehensive plan
Week 14:	The comprehensive plan
Week 15:	Final review

Related Internet Sites:

www.cesus.gov

www.censusindia.net

www.iisd.org

www.maricopa.gov

www.uli.org