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LSC Use Only  
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2017

2017

Department

Program Title

Program Description

Program Objectives

Program Outcomes

Program Dates

Full Title

Program Dates

LSC

FACE

LSC

Program Dates

Program Revision\*

Program Dates

III. Approvals (signatures and date)

College Dean

Date

Signature

Date

**Part II. Description of Course Change**

**1. New Course Syllabus:**

**RP 352 Planning Methods**

**RP 352 Planning Methods**

**3c-01-3sh**

Research, analytic design, and plan-making techniques in urban and regional planning.

Examines basic items necessary to prepare urban and regional comprehensive plans.

**Required Books:**

*Analysis with Local Census Data.* Dowell Myers. Academic Press. 1992.  
*Lotus 1-2-3 for Windows Simplified The 3-D Approach.* IDG Books. 1994.  
 McClean, M. and Vovtek, K. 1992. *Understanding Your Economy* APA Press.

Sample Course Outline

½ week	- Overview		
	Read	Forester, John	Critical Theory and Planning Practice
			Rabinovitz, Francine, Politics, Personality

½ week	- Lab Lotus 123 Pages 1-71		and Planning
	Discussion		
	Read	Contant, Cheryl & Forkenbrock, David	Planning Methods: An Analysis of Supply and Demand

½ week	- Lab Lotus 123 Pages 69-134		
	Discussion		
	Read	Silverman, Charles	Up From Apathy: The Woodlawn Experiment
		Wilson, James	Planning and Politics: Citizen Participation

GE552 Only

Schutz, Alfred	Acting and Planning
Bolan, Richard	The Practitioner as Theorist
Short paper assignment	

½ week	Lab Lotus 122 Pages 154-167	Date Enter	
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1/2 week - Greg Bachy Indiana County  
Read Myers : 62-125

1/2 week - **Interim Report Due (LOCATION QUOTIENT)**  
Discussion  
Read Myers : 129-150

1/2 week - Housing Market Analysis I  
Discussion  
Read: Patton, Carl Being Roughly Right Rather than Precisely  
Wrong: Teaching Quick Analysis in  
Planning  
GE552 only: Collect additional County data, USCensus 1980/90

1/2 week - Housing Market Analysis II  
Discussion  
Read Myers : 151-188

Discussion  
Read Isserman, Andy Projection, Forecast, and Plan

GE552 Only  
Isserman, Andy The Right People, the Right Rates  
Collect additional County data, CBP

1/2 week - Demographic Analysis II  
- **Interim Report Due (HOUSING MARKET)**

GE552 Only Isserman Technique

1/2 week - Demographic Analysis III  
Read Myers :235-232  
McClellan :31-49

½ week - Industrial Analysis II  
 Read Ray, Margaret & Harvey, John Employment Change in the European Community: A Shift-Share Analysis

½ week - Industrial Analysis III  
 Read McClean :1-30, 149-171  
 Blakely :64-82, 133-152

Roering, W. Applying Private-Sector Strategic Planning In the Public Sector

½ week - Strategic Planning I

Read Halder Economic development: changing practices in a changing US economy.  
 Isserman, A. American Economic Development and the States.

Blakely, Edward. 1994. Planning Local Economic Development. 2nd ed. Sage Publications.

Klosterman, Richard. 1990. Community Analysis and Planning Techniques. Danman and

Klosterman, Richard E., Richard K. Brail, and Earl Brossard, eds. 1992. Spreadsheet Models for Urban and Regional Analysis. Center for Urban Policy Research.

McLean, Mary and Kenneth D. Vontak. 1992. Understanding Your Economy. ADA Planning

**RP 352 Planning Methods**

**3c-01-3sh**

**Prerequisite: RP 350**

Research, analytic design, and plan-making techniques in urban and regional planning. Examines basic items necessary to prepare urban and regional comprehensive plans.

**Required Books:**

- Analysis with Local Census Data.* Dowell Myers. Academic Press. 1992.
- Lotus 1-2-3 for Windows Simplified The 3-D Approach.* IDG Books. 1994.
- McClellan, M. and Voytek, K. 1992. *Understanding Your Economy.* APA Press.

**Reserve:**

Blakely, E. 1994. *Planning Local Economic Development: Theory and Practice.* Sage.

**Course Objectives:** The student should be able to find basic data, use basic techniques on Lotus, produce an economic development report of professional quality, and discuss opportunities and pitfalls in economic development

½ week - Lab Lotus 123 Pages 69-134  
 Discussion  
 Read Silverman, Charles Up From Apathy: The Woodlawn  
 Experiment  
 Wilson, James Planning and Politics: Citizen Participation  
 in Urban Renewal  
 GE 552 Only  
 Schutz, Alfred Acting and Planning  
 Bolan, Richard The Practitioner as Theorist

½ week - Lab Lotus 123 Pages 154-167, Data Entry  
 Discussion  
 Read Blakely Chapters 1-3: 1-64  
 Myers Chapter 1 : 1-61

½ week - Lab Lotus 123 Pages 167-207, Range Name  
 Discussion  
 Read : McClean : 61-66  
 Blakely : 83-112

½ week - Location Quotient 1  
 Discussion  
 Read PBR Partnership for Pennsylvania's Development  
 Center for Rural PA Rural Pennsylvania  
 Enters the 1990's

GE 552 only: Collect additional County data, CBP

½ week - Location Quotient 2  
 Discussion  
 Read: Indiana County OEDP

½ week - Greg Bachy Indiana County  
 Read Myers : 62-125

½ week - **Interim Report Due (LOCATION QUOTIENT)**  
 Discussion  
 Read Myers : 129-150

½ week - Housing Market Analysis I  
 Discussion  
 Read: Patton, Carl Being Roughly Right Rather than Precisely  
 Wrong: Teaching Quick Analysis in  
 Planning

RP552 only: Collect additional County data, USCensus 1980/90



½ week - Housing Market Analysis II  
Discussion  
Read Myers :151-188

½ week - Demographic Analysis I  
Discussion  
Read Isserman, Andy Projection, Forecast, and Plan  
  
GE 552 Only  
Isserman, Andy The Right People, the Right Rates  
Collect additional County data, CBP

½ week - Demographic Analysis II  
- **Interim Report Due (HOUSING MARKET)**  
  
GE 552 Only Isserman Technique

½ week - Demographic Analysis III  
Read Myers :235-232  
McClea :31-49

½ week - Income Analysis  
Discussion  
Read McClea : 67-75  
Blakely : 89-92  
Rees, John Regional Industrial Shifts in the U.S. and the  
Internal Generation of Manufacturing Growth  
Centers of the Southwest

½ week - Industrial Analysis I: Shift-share  
- **Interim Report Due (POPULATION)**  
Read McClea : 74-100

GE 552 only: Collect additional County data, CBP

½ week - Industrial Analysis II  
Read Ray, Margaret &  
Harvey, John Employment Change in the European Community:  
A Shift-Share Analysis

½ week - Industrial Analysis III  
Read McClea :1-30, 149-171  
Blakely :64-82, 133-152

½ week - Strategic Planning I  
 Read Halder Economic development: changing practices in a  
 changing US economy.  
 Isserman. A. American Economic Development and the States:  
 An Overview of Policy Objectives and Strategies

½ week - Planning Roles and Planning Players  
 - **Interim Report Due (INDUSTRY)**  
 Read IUP Strategic Plan  
 Indiana County Strategic Plan

1 week - Strategic Planning II: Examples of Strategic Plans  
 A Strategic Plan

½ week - Impact Analysis I: Multipliers revisited

½ week - Impact Analysis II: Examples of IUP's Impact  
 Read Blakely : 251-282  
 GE 552 only: short paper comparing impacts

½ week - The Project Plan

1 week - Presentations