Spring 2013

CRPLAN 2000: Introduction to City and Regional Planning

Chin

How transportation, housing, and land use work together to create vibrant cities and regions.

Requirement for CRP undergraduate minor.

3 credit hours

CRPLAN 2110: Creating Innovative Cities and Regions

Ezell

Learn to think like a planner in this fast-paced course! You’ll dive head-first into the profession and take real-world experiences and hands-on challenges where you’ll put your individual talents and unique ideas to work to make a difference in the world. In this fast-paced course you’ll learn to create a great neighborhood, design a mixed-use neighborhood, plan a park, test the transit system, and save the environment (among other accomplishments). You’ll work with teams in field work where you’ll explore the natural and built environment, then you’ll discover how to tap your individual passion to improve communities that need your help.

Prequisite for admission to CRPLAN.

3 credit hour

CRPLAN 2210: Sustainable Urbanism

Lara

Globalization is changing cities, economies, social networks, and the environment. Technological innovation, entrepreneurship, and policy making guides the future of sustainable cities. This course examines how the concept of Sustainable Urbanism applies to communities, urban areas and neighborhoods, and gives students’ insight into a variety of contemporary urban design and planning practices through the sustainability lens. In search of more sustainable solutions to urban growth, social and political fragmentation, and its impact in the environment, the Sustainable Urbanism course examines case studies of proactive approaches of urban sustainability in the United States and beyond its borders. The course combines lectures, readings and student research projects.

3 credit hours
CRPLAN 3400: Planning for Sustainable Economic Development

Rittner

Understand the intersection of economics, the environment, and development in order to use planning tools to promote sustainable economic development.

Prereq: Econ 2001.01, 2001.02 (200), or 2001.03H.

3 credit hours

CRPLAN 3510: Murder By Design

Reece

Crime and public safety are critical issues which can be harmful to the health and vitality of neighborhoods. Learn how neighborhood design and city planning issues influence crime and safety. The course will explore the influence of crime on community development and health, tools such as "hot spot" crime mapping, the role of design in creating safe spaces, innovative community based strategies to deter crime and the role of planners in supporting safe communities.

3 credit hours

CRPLAN 4191S: Planning Internship

Ezell

Internship seminar providing students with an opportunity to reflect and learn about career opportunities in city and regional planning.

Prereq: Permission of instructor.

1 credit hour

CRPLAN 4597: The Global Environment in Planning

Ndungu

A review of challenges in developed and developing countries, examining planning issues associated with economic development, social equity, growth and rural development.

GE cross-disciplinary seminar course.

3 credit hours
CRPLAN 4700: Urban Transportation Demand Forecasting
Viton
Planners forecast traffic demand to relieve congestion and improve the travel experience.
Prereq: Math 1118 (118) or 1152 (152).
3 credit hours

CRPLAN 5194: Crime Prevention Through Environmental Design in the University District
Chin
This group studies course will focus on crime prevention through environmental design in the University District.
3 credit hours

CRPLAN 5300: Airport Planning, Design and Development
Hammon
A comprehensive study of airport planning, design and development, the role of the airport and its components as part of the overall air transportation system, the issues related to the planning, design, and development of the airport and its system.
Prereq: Aviatn 3000 or permission of instructor.
3 credit hours

CRPLAN 5400: Planning for Housing
Kleit
Housing - including its uses, meaning, design, and role. The creation of a range of housing to support growth and revitalization of cities and regions. History of federal state and local policy and their interaction in metropolitan regions. Emphasis on housing affordability and housing’s multiple roles as home, investment, and social support.
3 credit hours
CRPLAN 5900: Food System Planning and the Economy

Clark

Examines the social, environmental and economic costs and benefits of our food production, distribution, and consumption.

3 credit hours