SPRING 2016
Graduate City and Regional Planning

ARCH/CRPLAN 5960: DESIGN COMPETITION
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Design competition details TBA.
2 credit hours

ARCH/LARCH/CRPLAN 5960: DESIGN COMPETITION
Kleit
This course focused on the HUD Student Planning and Design Competition (Graduate Students Only).

From HUD’s website: “The need for quality, affordable housing has never been greater. At its best, housing can help strengthen the social and physical fabric of communities and neighborhoods. It is the hope of HUD and PD&R that by initiating and funding this competition, a new generation will advance the design and production of livable and sustainable housing for low- and moderate-income people through research and innovation…..The IAH competition has been designed to replicate a real-life approach. Multi-disciplinary teams comprised of graduate students in architecture, planning and policy, finance and other areas will be asked to address social, economic, and environmental issues in responding to a specific housing problem developed by an actual public housing agency (PHA).

Team registration with HUD for the 2016 competition ends December 10, 2015. For more information, visit the HUD Challenge website.

This course is cross listed in Architecture, Landscape Architecture and City and Regional Planning.

2 credit hours

CRPLAN 5100: TECHNOLOGY IN DESIGN (SESSION 1)
Cartwright
Title: Advanced Site Design

As the design of planned site becomes more complex, the use of computer aided technologies has risen to aid planners in creating more effective site designs. This workshop will be using Civil 3D and AutoCAD as the foundation software to integrate higher detailed site data and design.

1 credit hour
CRPLAN 5100: TECHNOLOGY IN DESIGN (SESSION 2)
Cartwright

Title: Data in Motion

Simple infographics have permeated the world’s culture. They are used in presentations and many different types of media to help people understand complex data. While the majority of these graphics are static images, the data can be difficult to understand or even display in such a format. With the use of Adobe Flash and After Effect, Students will create motion/animated graphics of data to solve more complex data visualization.

1 credit hour

CRPLAN 5400: PLANNING FOR HOUSING
Kleit

This course focuses on the dynamics of planning for housing, with a focus on affordable housing and its interrelationships with social problems in the United States. By the end of this class, you'll be able to:

Discuss the dynamics and definitions of affordable housing.

Describe housing problems in the U.S., both locally and nationally.

Recognize the social and economic impacts of housing on people’s lives.

Explain how the U.S.’s devolved system of housing provision and finance delivers both market-rate and affordable housing.

Identify federal, state, and local housing programs used to increase the affordability of housing.

Evaluate the role of the third or social housing sector in housing provision.

Explain the role of housing in enabling or preventing access to opportunity for minorities and low-income individuals.

Discuss the role of housing in neighborhood planning and revitalization.

Judge the equity implications of housing policies.

Analyze community housing needs.

3 credit hours

CRPLAN 5890: WORKSHOP IN CITY AND REGIONAL PLANNING
Kleit

Title: Housing and Community Development Dialogue
Housing and Community Development Dialogue: This interdepartmental seminar focuses on issues of housing and community development. Students will prepare readings each week for discussion of topics from residential mobility to affordable housing to community economic development to approaches to poverty alleviation in housing and community development. Students who attend this class must also attend the Columbus Housing Dialogue, a monthly meeting the 4th Tuesday of the month from 8am-9:30 am in the community. Other weekly class meetings will be set at the convenience of the students and the instructor. See housingdialogue.org.

1 credit hour