FALL 2016
Undergraduate City and Regional Planning

ARCH 5880/CRPLAN 5890/LARCH 5880: INTERDEPARTMENTAL SEMINAR (SESSION 1)
Domini
This course is offered Session 1.
1 credit hour

CRPLAN 2000: INTRODUCTION TO CITY AND REGIONAL PLANNING
Instructor: Cody Price
How transportation, housing, and land use work together to create vibrant cities and regions.
Required course for Minor in City and Regional Planning.
3 credit hours

CRPLAN 2200: SUSTAINABLE INFRASTRUCTURE PLANNING
Kelly
Beneath the streets is a whole system of infrastructure that requires sustainable planning.
3 credit hours

CRPLAN 2700/6700: TECHNOLOGY IN DESIGN (SESSION 2)
Cartwright
Title: Intro to 3D Modeling: SketchUp
Software tools, information theory, and technology to aid in preparing for the professional planning workplace.
This course is offered during Session 2.
1 credit hour
CRPLAN 3400: PLANNING FOR SUSTAINABLE ECONOMIC DEVELOPMENT
Understand the intersection of economics, the environment, and development in order to use planning tools to promote sustainable economic development.
3 credit hours

CRPLAN 3500: THE SOCIALLY JUST CITY
Instructor: TBD
Too many cities are split between the haves and the have-nots. Explore how to reduce poverty, increase access to public services, and create a high quality of life for all residents.
GE soc sci orgs and polities and diversity soc div in the US course.
3 credit hours

CRPLAN 3510: MURDER BY DESIGN
Instructor: Jason Reece
The way cities are designed influences criminal activity. Crime mapping, siting of businesses, and neighborhood design are explored to create safescapes.
Prereq: Jr standing.
3 credit hours

CRPLAN 3620: THE UNDERGROUND CITY
Burton
If the surface of the Earth became uninhabitable, people could be forced to live underground to survive. A plan will be conceived and developed in order to perpetuate the human race.
Prereq: 3000.
3 credit hours

CRPLAN 4200: ARTS AND ENTERTAINMENT PLANNING
Goldberg-Miller
Planning for arts and entertainment districts, from the neighborhood art studio to entire cities as entertainment destinations.
3 credit hours
**CRPLAN 4597: THE GLOBAL ENVIRONMENT IN PLANNING**

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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

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**CRPLAN 5001: INTRODUCTION TO GIS**

Instructor: TBD

Introduction to the basic principles of geographic information systems and their use in spatial analysis and information management.

Prereq: Sr or Grad standing. Cross-listed in CivilEn 5001.

4 credit hours

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**CRPLAN 5010: HISTORIC PRESERVATION PLANNING (SESSION 1)**

Recchie

Cities are rich in history. Policies, incentives and planning aid in preserving unique historic character and heritage of cities.

This course is offered during Session 1.

Prereq: Sr or Grad standing.

3 credit hours

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**CRPLAN 5100: TECHNOLOGY IN DESIGN (SESSION 1)**

Cartwright

Title: Portfolio Design

Software tools, information theory, and technology to aid in preparing for the professional planning workplace.

This course is offered during Session 1.

1 credit hour
CRPLAN 5700: URBAN TRANSPORTATION DEMAND FORECASTING

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Introduction and applications for quantitative demand forecasting in urban transportation.

Prereq: Math 1118 or equiv, or Grad standing. Cross-listed in CivilEn.

3 credit hours

CRPLAN 5890: WORKSHOP IN CITY AND REGIONAL PLANNING

Instructor: Neal Hooker

An examination of national food affairs; the policy and practice of food. The approach is to introduce institutions, tools and topics. The numerous federal public and private agencies such as the FDA, USDA, CDC and others are described. Common policy tools such as information-based, process versus performance standards, and interactions with market-based public-private partnerships will be placed within their motivating theory and discussed in a supply-chain context. Attention will focus on contemporary policy issues including; food insecurity, health claims, obesity, novel crops, ingredients and processing techniques, sustainability, corporate consolidation, food advertising, and foodborne illness.

This course is cross-listed in PUBAFRS.

3 credit hours