URBAN PLANNING (URBPLAN)

URBPLAN 140 Issues in Contemporary Urban Planning
3 cr. Undergraduate.
To examine issues that cities are working on, including sustainability, transportation, economic development, and housing, and learn how planners address these.
Prerequisites: none.
General Education Requirements: SS
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 141 Urban Planning Solutions to Contemporary Urban Problems
3 cr. Undergraduate.
Professional role of urban planners in addressing social and economic justice considerations, including fair housing, economic opportunity, and health and environmental disparities.
Prerequisites: none.
General Education Requirements: SS
Current Offerings: http://uwm.edu/schedule

URBPLAN 292 Current Planning Issues:
3 cr. Undergraduate.
This course provides a format for the development and presentation of new material in Urban Planning on an experimental, one-term basis.
Prerequisites: soph st.
Course Rules: May be retaken w/content change to 9 cr max.
Current Offerings: http://uwm.edu/schedule

URBPLAN 315 Great Cities of the World: Their Growth and Guided Urbanization
3 cr. Undergraduate.
Great cities of the world, how they were built and developed. Culture, politics and economics, their role in urban planning and the built form.
Prerequisites: soph st.
Current Offerings: http://uwm.edu/schedule

URBPLAN 316 Planning for the Great Cities of America
3 cr. Undergraduate.
The study of planning and development programs of large American cities and their approaches to growth, change, and decay, with a view to future solutions.
Prerequisites: soph st.
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 350 Social Justice, Urban Planning and the New Multicultural America
3 cr. Undergraduate.
Examination of historical, sociological, economic and political relationships that impact urban communities. Community and social justice issues are addressed from a planning perspective.
Prerequisites: soph st.
General Education Requirements: CD
Last Taught: Fall 2017, Fall 2016, Fall 2015, Spring 2015.
Current Offerings: http://uwm.edu/schedule

URBPLAN 399 Independent Study
3 cr. Undergraduate.
Independent investigation of issues related to urban planning.
Prerequisites: jr st; cons instr.
Course Rules: May not be retaken for cr.
Last Taught: Spring 2018, Fall 2017, Spring 2017, Fall 2016.
Current Offerings: http://uwm.edu/schedule

URBPLAN 491 Urban Planning Internship
3 cr. Undergraduate.
Practical urban planning experience with a government agency or private firm under the supervision of a working expert and a faculty member.
Prerequisites: sr st & cons instr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 497 Study Abroad:
3-12 cr. Undergraduate.
Field study designed to provide relevant course work for a study abroad program in urban planning.
Prerequisites: acceptance to Study Abroad Prog.
Course Rules: May be retaken w/chg in topic.
Current Offerings: http://uwm.edu/schedule

URBPLAN 591 Introduction to Urban Geographic Information Systems (GIS) in Planning
3 cr. Undergraduate.
Use of spatially related information including GIS and land record systems for improved productivity and decision making in service delivery, management, policy planning and land development.
Prerequisites: jr st.
Course Rules: Counts as repeat of UrbPlan 692 with same title.
Last Taught: Spring 2018, Fall 2017, Spring 2017, Fall 2016.
Current Offerings: http://uwm.edu/schedule

URBPLAN 630 Budgeting and Finance in the Public Sector
3 cr. Undergraduate/Graduate.
Examination of the budgeting process in the public sector; development of skills in budgeting and financial management. Topics include capital budgeting, debt management, revenue forecasting, and auditing.
Prerequisites: sr st or cons instr.
Course Rules: Jointly-offered w/& counts as repeat of Pub Adm 630(Pol Sci 630).
Last Taught: Fall 2017, Fall 2016.
Current Offerings: http://uwm.edu/schedule
URBPLAN 630G Budgeting and Finance in the Public Sector  
3 cr. Undergraduate/Graduate. 
Examination of the budgeting process in the public sector; development of skills in budgeting and financial management. Topics include capital budgeting, debt management, revenue forecasting, and auditing. 
Prerequisites: sr st or cons instr.  
Course Rules: Jointly-offered w/ & counts as repeat of Pub Adm 630(Pol Sci 630).  
Last Taught: Fall 2017, Fall 2016.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 651 Land Use Planning Practice  
3 cr. Undergraduate/Graduate.  
Specific land planning methods and applications (subdivision regulation, zoning, site plan review, building permit process) used to implement community plans.  
Prerequisites: sr st.  
Last Taught: Fall 2017, Fall 2016.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 651G Land Use Planning Practice  
3 cr. Undergraduate/Graduate.  
Specific land planning methods and applications (subdivision regulation, zoning, site plan review, building permit process) used to implement community plans.  
Prerequisites: sr st.  
Last Taught: Fall 2017, Fall 2016.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 655 Negotiation Theory and Practice for Urban Planners  
3 cr. Undergraduate/Graduate.  
Negotiation theory and practice, focusing on skills used by planners in balancing the needs of general public with those of private interests.  
Prerequisites: sr st or cons instr.  
Course Rules: Counts as repeat of UrbPlan 692 with same title.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 662 Land Use Planning for Urban Redevelopment  
3 cr. Undergraduate/Graduate.  
Introduction to contemporary trends in urban redevelopment; focus on planning and development techniques used to revitalize declining urban areas.  
Prerequisites: jr st.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 682 Planning for Sustainable Energy  
3 cr. Undergraduate/Graduate.  
An exploration of the need for sustainable energy, the potential savings in various alternatives, and the roles and specific actions local governments can take.  
Prerequisites: sr st.  
Last Taught: Fall 2013, Spring 1985.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 684 Planning Local Economic Development  
3 cr. Undergraduate/Graduate.  
Exploration of the role of planning in the generation, evaluation, and implementation of policies for the development and revitalization of communities.  
Prerequisites: jr st & cons instr.  
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 692 Special Topics in Urban Planning:  
1-3 cr. Undergraduate/Graduate.  
Provides a format for the development and presentation of new material in Urban Planning on an experimental, one-term basis. Specific cr & any additional prerequisites announced in Schedule of Classes whenever course is offered.  
Prerequisites: jr st or cons instr.  
Course Rules: May be retaken w/chg in topic to max of 9 cr.  
Last Taught: Spring 2018, Fall 2017.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 692G Special Topics in Urban Planning:  
1-3 cr. Undergraduate/Graduate.  
Provides a format for the development and presentation of new material in Urban Planning on an experimental, one-term basis. Specific cr & any additional prerequisites announced in Schedule of Classes whenever course is offered.  
Prerequisites: jr st or cons instr.  
Course Rules: May be retaken w/chg in topic to max of 9 cr.  
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 701 Introduction to Land Use Planning  
1 cr. Graduate.  
Introduction to contemporary land use planning emphasizing the four primary tools of development regulation: comprehensive planning, zoning, subdivision regulation, and capital improvement programming.  
Prerequisites: grad st.  
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 702 Introduction to Planning Law  
2 cr. Graduate.  
Constitutional and statutory authority for and limits on local government regulation of land use. Application of key concepts, including police power, due process, and property.  
Prerequisites: grad st.  
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.  
Current Offerings: http://uwm.edu/schedule

URBPLAN 705 Government Public Relations and Advocacy  
3 cr. Graduate.  
External communications by public sector managers and planners for purposes of democratic accountability, fulfilling the mission of the agency, and communicating with elected officials.  
Prerequisites: grad st.  
Course Rules: UrbPlan 705 & Pub Adm 705 are jointly offered; they count as repeats of one another.  
Current Offerings: http://uwm.edu/schedule
URBPLAN 711 Planning Theories and Practice
3 cr. Graduate.
Theories about how planners should act in the planning process. History, values, and ethics of the profession; methods of participation; discussion of power in planning.
Prerequisites: grad st.
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 720 Urban Development Theory and Planning
3 cr. Graduate.
Spatial, social, economic, and political processes that shape urban development. Application of these processes to formulate and critique urban plans and policies.
Prerequisites: grad st; admis to UrbPlan or cons instr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 721 Applied Planning Methods
3 cr. Graduate.
Data sources and analysis techniques for urban planning. Survey design, economic analyses, benefit/cost analysis, market areas; the complexities of public and private data sources.
Prerequisites: grad st
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 740 Data Analysis Methods I
3 cr. Graduate.
Application of quantitative methods most commonly used in urban planning and analysis of the built environment.
Prerequisites: grad st; admis to UrbPlan prog, Arch prog, or cons instr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 751 Introduction to Urban Design and Physical Planning
3 cr. Graduate.
Planning for human needs as related to the physical layout and spatial design of urban environments.
Prerequisites: grad st.
Last Taught: Fall 2016, Fall 2014, Fall 2012, Fall 2011.
Current Offerings: http://uwm.edu/schedule

URBPLAN 762 Housing Markets and Public Policy
3 cr. Graduate.
An examination of national and local housing markets, their components and operations, and the impacts on them of a variety of public and private actions.
Prerequisites: grad st.
Current Offerings: http://uwm.edu/schedule

URBPLAN 771 Transportation Policy and Planning
3 cr. Graduate.
Seminar on the evolution of urban transportation systems and policies, transportation finance, land use and transportation interactions, and transportation planning and policy evaluation techniques.
Prerequisites: grad st or cons instr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 772 Pedestrian and Bicycle Transportation
3 cr. Graduate.
Current practices in pedestrian and bicycle transportation, including institutional frameworks, benefits, safety, facility design, network development, demand estimation, suitability assessment, and performance measurement.
Prerequisites: grad st
Current Offerings: http://uwm.edu/schedule

URBPLAN 782 Water Resources Planning
3 cr. Graduate.
Emphasis on planning for water across the water cycle (surface, groundwater, wetlands, etc.) integrating non-water resources (habitat, energy, GHG emissions, etc.) in an urban context.
Prerequisites: grad st.
Course Rules: Jointly offered with & counts as repeat of Frshwtr 782.
Last Taught: Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 791 Introduction to Urban Geographic Information Systems for Planning
3 cr. Graduate.
Use of spatially related information including gis and land records systems for improved productivity and decision making in service delivery, management, policy-planning, and land development.
Prerequisites: grad st.
Last Taught: Spring 2018, Fall 2017, Spring 2017, Fall 2016.
Current Offerings: http://uwm.edu/schedule

URBPLAN 792 Using Urban Geographic Information Systems (GIS) for Planning
3 cr. Graduate.
A ‘hands on’ course in gis using commercial gis software in a computer laboratory setting to provide experience solving problems related to planning and government.
Prerequisites: grad st; UrbPlan 791(P) or Geog 525(P) or cons instr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 793 Applied Projects in Urban Geographic Information Systems
3 cr. Graduate.
Use of a geographic information system (GIS) and actual data from local government to analyze a real world problem or issue requiring spatial data analysis.
Prerequisites: grad st; UrblPlan 791 or cons instr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 794 Internet Geographic Information Systems (GIS)
3 cr. Graduate.
Seminar on theoretical background and hands-on experience with technologies for developing GIS applications on the Internet, the web, and wireless networks.
Prerequisites: grad st; UrbPlan 792(P) or Geog 625(P); or cons instr.
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 794 Internet Geographic Information Systems (GIS)
URBPLAN 797 Study Abroad
3-12 cr. Graduate.
Field study designed to provide relevant course work for a study abroad program in urban planning.
Prerequisites: grad st; acceptance to Study Abroad Program
Current Offerings: http://uwm.edu/schedule

URBPLAN 810 Planning Policy Analysis
6 cr. Graduate.
Application of planning analysis tools in the context of policy issues involving planners; a case studies approach stressing both policy analysis and the role of the planner.
Prerequisites: grad st; UrbPlan 701(P), 702(P), 711(P), 720(P), 721(P), 740(P); or cons instr.
Last Taught: Fall 2017, Fall 2016, Fall 2015, Fall 2014.
Current Offerings: http://uwm.edu/schedule

URBPLAN 811 Applied Planning Workshop
3 cr. Graduate.
Application of planning concepts, principles, processes and techniques to a selected realistic problem, issue, or project context at an appropriate scale ranging from the neighborhood to the state.
Prerequisites: grad st; UrbPlan 810(P).
Current Offerings: http://uwm.edu/schedule

URBPLAN 841 Seminar in Planning Analysis:
3 cr. Graduate.
Application of one planning methodology: theory, case studies, preparation and presentation of major student project.
Prerequisites: grad st.
Course Rules: Retakeable with change in topic to max of 6 cr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 857 Urban Design as Public Policy
3 cr. Graduate.
Orients students in urban planning to urban design problems as matters of public policy with focus on the analysis and implementation of urban design proposals rather than on the techniques used to generate such proposals.
Prerequisites: grad st.
Course Rules: Not open to students who have cr in Arch 749 which is identical to UrbPlan 857.
Last Taught: Fall 2017, Fall 2015, Fall 2013, Fall 2012.
Current Offerings: http://uwm.edu/schedule

URBPLAN 858 Studio in Urban Design and Physical Planning
6 cr. Graduate.
Projects and seminars apply urban planning principles to problems of urban design and physical planning to develop students' abilities to evaluate and effectively criticize proposals.
Prerequisites: grad st; Urbplan 751(P) or 857(P).
Current Offerings: http://uwm.edu/schedule

URBPLAN 880 Urban Sustainability
3 cr. Graduate.
Urban sustainable challenges and opportunities that impact the built environment. Includes review of traditional and innovative sustainable practices and regulations
Prerequisites: grad st.
Course Rules: Jointly-offered w/ & counts as repeat of UrbPlan 880.
Current Offerings: http://uwm.edu/schedule

URBPLAN 888 Candidate for Degree
0 cr. Graduate.
Available for graduate students who must meet minimum credit load requirement.
Prerequisites: grad st
Course Rules: Fee assessed for 1 cr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 990 Graduate Thesis
3-6 cr. Graduate.
Thesis under the direction of graduate planning faculty.
Prerequisites: grad st, cons instr; successful completion of comprehensive exam.
Course Rules: May be retaken to max of 6 cr, which can be substituted for elective credits.
Last Taught: Spring 2016, Fall 2014, Spring 2014, Fall 2013.
Current Offerings: http://uwm.edu/schedule

URBPLAN 991 Legislative/Administrative Agency Internship
3-6 cr. Graduate.
Research project assignments with elected legislative officials and administrative agencies. Assignments will be cooperatively developed and supported by an integrating seminar discussing both experience and theory in a planning implementation context.
Prerequisites: grad st; cons instr.
Course Rules: May be retaken with change in topic to max of 6 cr.
Last Taught: Spring 2018, Fall 2017, Spring 2017, Fall 2016.
Current Offerings: http://uwm.edu/schedule

URBPLAN 992 Seminar in Urban Planning:
1-3 cr. Graduate.
Advanced study of special topics in urban planning. Specific cr & any additional prereqs announced in schedule of classes whenever course is offered.
Prerequisites: grad st or cons instr.
Course Rules: Retakeable with topic change to max of 6 cr.
Current Offerings: http://uwm.edu/schedule

URBPLAN 999 Independent Study
1-3 cr. Graduate.
Individual work in urban planning. Variable content course.
Prerequisites: grad st; cons instr.
Course Rules: Retakeable to max of 9 cr.
Last Taught: Spring 2018, Fall 2017, Spring 2017, Fall 2016.
Current Offerings: http://uwm.edu/schedule