The field of urban studies explores contemporary cities and urban trends and addresses some of today's most pressing problems. Globally, complex systems of urban settlement house the overwhelming majority of the population and dominate their residents' social, economic, cultural, and intellectual lives. In the U.S., in particular, exploring the development and transformation of metropolitan regions is essential to understanding some of the most significant dynamics affecting the nation. Especially pertinent are the powerful forces of suburbanization, political fragmentation, and residential segregation along lines of race and class that reshaped our society in the latter half of the 20th century. These forces structure the resources, activities, and opportunities that unite and divide Americans. Wayne State's Detroit location offers a powerful vantage point from which students may gain valuable insight these complex dynamics.

The profession of urban planning takes major responsibility for the development of comprehensive plans and programs for local communities as well as larger regional units. These plans visualize future conditions of social, economic, physical and environmental change, and provide an estimate of the community's long-range needs for various facilities and services. Professional urban planners perform a variety of tasks such as developing plans for housing, transportation, rehabilitation of blighted metropolitan areas, and improving the appearance and efficiency of communities. The program seeks to prepare individuals for working with local and state public agencies, nonprofit organizations and for consultants and others in the private sector.

CARR, JAMES H.: M.C.R.P., University of Pennsylvania; M.U.P., Columbia University; B.Arch., Hampton University; Professor (Research)

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POTHUKUCHI, KAMESHWARI: Ph.D., M.Arch., M.U.P., University of Michigan, B.Arch., University of Bombay; Associate Professor and Chair

VIDAL, AVIS C.: Ph.D., M.C.P., Harvard University; B.A., University of Chicago; Professor

• Urban Studies (B.A.) (http://bulletins.wayne.edu/undergraduate/college-liberal-arts-sciences/urban-studies-planning/urban-studies-ba)
• Urban Studies Minor (http://bulletins.wayne.edu/undergraduate/college-liberal-arts-sciences/urban-studies-planning/urban-studies-minor)

Geography

GPH 1100 World Regional Patterns Cr. 4
Satisfies General Education Requirement: Social Inquiry, Social Sciences

Concepts and theory in analyzing areal relationships and distinguishing regional patterns of human activity; cultural factors and physical conditions (climate, landforms) as factors in regional delineations; comparisons and contrasts in regional economic development; analysis of concentrations/dispersals of human activity; local, national and regional phenomena in the interpretation of global patterns. Offered Every Term.

GPH 2000 Introduction to Urban Studies Cr. 4
Satisfies General Education Requirement: Social Inquiry, Social Sciences

Urban phenomena both past and present, including the quality and nature of urban life; major concerns of urban areas; perspectives and techniques of various urban-related disciplines. Offered Every Term.


GPH 2200 Geography of Michigan Cr. 3

The spatial physical, social, environmental, settlement and developmental patterns and problems of the State of Michigan. Offered Intermittently.

GPH 2700 Introduction to Canadian Studies Cr. 3
Satisfies General Education Requirement: Foreign Culture, Global Learning Inquiry

Survey of Canada in its cultural, literary, historical, geographical and political aspects; key concepts and social patterns that define the Canadian experience. Offered Yearly.

Equivalent: ENG 2670, HIS 2700, PS 2700

GPH 3130 Introductory Urban Geography Cr. 4
Satisfies General Education Requirement: Social Inquiry, Social Sciences

An introduction to the geographer's view of cities, with emphasis on the North American city. Topics include the pre-industrial city, migration, evolution of the American urban pattern, city classification, city-regional relationships, and the city's internal structure (ethnic, residential, commercial, and industrial). Offered Yearly.

GPH 3200 Europe Cr. 3
Satisfies General Education Requirement: Social Inquiry, Social Sciences

Analysis of European countries. Emphasis on population changes resource problems, industrial location, urbanization, regional development, and emerging economic and political unities. Offered Intermittently.

GPH 3600 Introduction to Geographic Information Systems Cr. 4

Theory and application of computer-based systems for the analysis and representation of spatial data. Offered Yearly.

GPH 3900 Topics in Geography Cr. 3

Offered Every Other Year.

Repeatable for 6 Credits

GPH 3990 Directed Study Cr. 1-3

Readings and research. Offered Every Term.

Repeatable for 9 Credits

GPH 4600 Advanced Geographic Information Systems Cr. 4

Application of GIS to analyses of spatially-referenced data. Offered Yearly.

Prerequisites: GPH 3600 with a minimum grade of D-

Repeatable for 998.99 Credits
GPH 5650 Metropolitan Detroit Cr. 3
Comprehensive analysis of metropolitan Detroit: city, suburbs and surrounding region. Historical development, physical foundations, economic and political expansion, ethnic and cultural areas, geopolitical infrastructure, social change, present-day problems and current events shaping the area’s spatial structure. Offered Yearly.
Equivalent: UP 5650

GPH 6420 Quantitative Techniques I Cr. 4
Statistical inference with emphasis on applications including central tendency, dispersion, hypothesis testing, correlation and regression. Offered for undergraduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Undergraduate level students.
Equivalent: UP 6320

GPH 7990 Directed Study Cr. 2-3
Readings and research. Offered Every Term.
Restriction(s): Enrollment is limited to Graduate level students.
Repeatable for 8 Credits

GPH 7999 Master’s Essay Direction Cr. 1-3
Offered Every Term.
Restriction(s): Enrollment is limited to Graduate level students.

GPH 8999 Master’s Thesis Research and Direction Cr. 1-8
Offered Every Term.
Restriction(s): Enrollment is limited to Graduate level students.
Repeatable for 8 Credits

Urban Planning

UP 3530 Urban and Regional Planning Cr. 3
Introduction to urban and regional planning concepts, including zoning, growth management and economic development. Emphasis on metropolitan Detroit. Offered Yearly.
Prerequisites: US 2000 with a minimum grade of D-
Equivalent: US 3530

UP 4460 Sustainable Cities Cr. 3
Through the lens of the planner's triangle of Environmental preservation, Equity, and Economic growth—the 3-Es of sustainability—this course explores the ways in which the natural world affects and is affected by both growing and shrinking cities, and how cities may manage growth, shrinkage, or redevelopment to create a more green, just, and prosperous urban future. Offered Fall.

UP 5010 Resources and Communication in Planning Cr. 3
Introduction to the use of basic tools and techniques of professional planning practice, including data resources, computer applications, map and plan preparation, presentation techniques. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 5110 Urban Planning Process Cr. 3
Scope and historical development of planning. Topics relevant to the practice of planning: theory, planning practice, social and physical development policy. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 5430 Cities and Food Cr. 3
Analysis of urban food systems for their social, economic, health and environmental impacts; discussion of strategies to develop sustainable alternatives. Offered Winter.

UP 5650 Metropolitan Detroit Cr. 3
Comprehensive analysis of metropolitan Detroit: city, suburbs and surrounding region. Historical development, physical foundations, economic and political expansion, ethnic and cultural areas, geopolitical infrastructure, social change, present-day problems and current events shaping the area’s spatial structure. Offered Yearly.
Equivalent: GPH 5650

UP 5670 Modern American Cities Cr. 3
History of U.S. cities since World War II. Topics include suburbanization, deindustrialization, gentrification, and globalization. Offered Intermittently.
Equivalent: HIS 5670

UP 5820 Urban and Regional Economics Cr. 4
Introduction to the economic foundations of urban problems; land use, housing, poverty, transportation, local public finance; regional industry mix, income, growth and development; the national system of cities and location of firms. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
Equivalent: ECO 5800

UP 5999 Special Topics Cr. 1-4
Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
Repeatable for 8 Credits

UP 6120 Planning Studies and Methods Cr. 4
Economic base, population, and land use studies. Discussion of approaches used to solve selected community development problems. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6210 Urban Design Elements Cr. 3
Introduction to the role of urban design and the concept of design criteria, design variables, and terminology. Offered Every Other Year.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6260 Land Use Policy and Planning Cr. 3
Role of economics, history, and technology in shaping land use patterns within limits established by public policies and the legal system. Development of conceptual and practical skills for effective ethical intervention in local land markets. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6310 Real Estate Development Cr. 3
Process of urban real estate development; emphasis on market analysis, the construction process, and finance. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
UP 6320 Quantitative Techniques I Cr. 4
Statistical inference with emphasis on applications including central tendency, dispersion, hypothesis testing, correlation and regression. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
Equivalent: GPH 6420

UP 6340 Community Development Cr. 3
Overview of contemporary community development practice in U.S. cities with emphasis on community-based approaches and the role of non-profit organizations. Housing and economic development aspects of neighborhood revitalization; social and political development. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6350 Housing Policy and Programs Cr. 3
Governmental housing policies and programs at the Federal, state and local levels. Role of community-based organizations in housing activities. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6445 Discrimination and Fair Housing Cr. 3
Multidisciplinary investigation into the nature, motivations, consequences, and legal/public policy implications of racial/ethnic discrimination in housing and related markets in U.S. metropolitan areas. Offered Every Other Year.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
Equivalent: AFS 6455, ECO 6455, PS 6455, SOC 6455, US 6455

UP 6470 Environmental Planning Cr. 3
Overview of local and regional environmental planning and policy. Rationale and ethics of environmental interventions; major elements of environmental plans and impact statements; current approaches to environmental problems. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6510 Urban and Regional Systems Cr. 3
Theory course dealing with concepts, processes and organization of urban and metropolitan regions, primarily focusing on the western world experience. Primary focus on system structure and change in response to market forces, technology, and public policy. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6520 Transportation Policy and Planning Cr. 3
Introduction to the role of transportation in the planning process involving both regional and urban considerations. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6550 Regional, State, and Urban Economic Development: Policy and Administration Cr. 3
Examination of regional, state, and local economic development theory, analysis, policy and administration. Offered for graduate credit only. Offered Every Other Year.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
Equivalent: ECO 6650, PS 6440

UP 6570 Local Economic Development: Implementation and Finance Cr. 3
Detailed examination of economic development programs available to local governments for commercial revitalization (neighborhood and downtown), and industrial development and redevelopment. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6640 Housing and Community Development Law Cr. 3
Examination of reasons for neighborhood change and how plans and policies can be specified and implemented for neighborhood improvement. Offered for graduate credit only. Offered Every Other Year.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6650 Planning and Development Law Cr. 3
Principles and applications of urban planning law, including zoning, subdivision regulations, land use policies, and development control. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6680 Neighborhood Decline and Revitalization Cr. 3
Overview of contemporary community development practice in U.S. cities with emphasis on community-based approaches and the role of non-profit organizations. Housing and economic development aspects of neighborhood revitalization; social and political development. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6690 Neighborhood Decline and Revitalization Cr. 3
Overview of contemporary community development practice in U.S. cities with emphasis on community-based approaches and the role of non-profit organizations. Housing and economic development aspects of neighborhood revitalization; social and political development. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6700 Geographic Information Systems Cr. 4
Principles and applications of GIS, including spatial statistics, computer graphics, computer cartography. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6750 State and Local Public Finance Cr. 4
Overview of contemporary community development practice in U.S. cities with emphasis on community-based approaches and the role of non-profit organizations. Housing and economic development aspects of neighborhood revitalization; social and political development. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.

UP 6830 Advanced GIS Applications Cr. 4
Use of GIS for spatial analysis and computer cartography. Offered for graduate credit only. Offered Yearly.
Restriction(s): Enrollment is limited to Graduate level students; enrollment limited to students with a class of Applicant Masters, Candidate Masters, Unranked Grad, Graduate Certificate or Post Bachelor.
Urban Studies

US 2000 Introduction to Urban Studies Cr. 4
Satisfies General Education Requirement: Social Inquiry, Social Sciences
Urban phenomena both past and present, including the quality and nature of urban life; major concerns of urban areas; perspectives and techniques of various urban-related disciplines. Offered Every Term.
Equivalent: GPH 2000, HIS 2000, PS 2000, SOC 2500

US 2350 Black Detroit Cr. 3
Satisfies General Education Requirement: Diversity Equity Incl Inquiry
Explores the historical, cultural and structural aspects of the Black urban experience in Detroit from the late 19th Century to the present, including the role that racism, urbanization and suburbanization have played in shaping racial, spatial and economic inequality in the Detroit Metropolitan area. Utilizes an interdisciplinary approach: to interrogate the social and cultural history of Black Detroit, to examine the various forms of Black social movement activism used by Black Detroiters in the 20th Century, and to analyze ways the shifting economic and political currents shaped, and reshaped racism, class, space, and resistance in the Detroit metropolitan area. Offered Fall, Winter.
Equivalent: AFS 2350, HIS 2350

US 3530 Urban and Regional Planning Cr. 3
Introduction to urban and regional planning concepts, including zoning, growth management and economic development. Emphasis on metropolitan Detroit. Offered Yearly.
Prerequisites: US 2000 with a minimum grade of D-
Equivalent: UP 3530

US 3550 Geography and Public Health Cr. 3
Introduces the field of medical geography, or the study of geographic aspects of health and disease. Students will gain an understanding of how geography as a discipline contributes to an understanding health and health care, and how social and economic contexts impact health. Students will utilize mapping techniques to examine the spatial patterns of disease and risk factors that may contribute to disease. Offered Yearly.
Equivalent: PH 3550

US 3650 History of Detroit Cr. 3
Satisfies General Education Requirement: Diversity Equity Incl Inquiry
History of Detroit from European contact to the present, with emphasis on the late-19th and 20th centuries. Offered Fall, Winter.
Equivalent: HIS 3650

US 4420 Methods for Urban Studies Cr. 4
Introduction to relevant data sources, such as the U.S. Census, American Community Survey, and County Business Patterns; presentation of quantitative and spatial data using geographic information systems and spatial mapping; introduction to basic statistics for use in urban studies. Offered Yearly.
Prerequisite: US 2000 with a minimum grade of C- or SOC 2500 with a minimum grade of C- or GPH 2000 with a minimum grade of C- or HIS 2000 with a minimum grade of C- or PS 2000 with a minimum grade of GPH 2000 with a minimum grade of C- or HIS 2000 with a minimum grade of C- or PS 2000 with a minimum grade of D-
Restriction(s): Enrollment is limited to Undergraduate level students.

US 4620 Urban Studies Senior Capstone Research Cr. 3
Satisfies General Education Requirement: Writing Intensive Competency
Development and application of research design to specified urban problems. Offered Yearly.
Prerequisites: US 4420 with a minimum grade of D- or GPH 6420 with a minimum grade of D- or CRJ 4860 with a minimum grade of D- or SOC 4200 with a minimum grade of D- or PS 3600 with a minimum grade of D-
Restriction(s): Enrollment is limited to Undergraduate level students.

US 6000 Internship Cr. 1-4
Placement in government agencies or the non-governmental sector that provide working experience related to urban issues. Offered for undergraduate credit only. Offered Every Term.
Restriction(s): Enrollment is limited to Undergraduate level students.
Repeatable for 4 Credits

US 6455 Discrimination and Fair Housing Cr. 3
Multidisciplinary investigation into the nature, motivations, consequences, and legal/public policy implications of racial/ethnic discrimination in housing and related markets in U.S. metropolitan areas. Offered Every Other Year.
Equivalent: AFS 6455, ECO 6455, PS 6455, SOC 6455, UP 6455