Department of Urban Planning and Policy

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Bachelor of Arts in Urban Studies

Urban Studies (US) prepares students to enter urban professions and graduate professional education programs with knowledge and understanding of the complexity and diversity of the urban environment and the policy and management processes that affect it. Historically, Americans lived in small towns and rural settings; however, today the vast majority of Americans live within expanding urban regions that are linked to a global network of cities. The Urban Studies program educates students on the complexity and diversity of urban areas; teaches students comprehensive policy and tools for addressing urban problems and creating solutions; and provides students with the opportunity to experience hands-on learning through internships, applied research, access to top scholars and professionals in the field, unique international exchange opportunities, and by fostering leadership development. Graduates of Urban Studies will have mastered skills in:

a. Identifying complex interrelated forces that shape urban areas.
b. Employing relevant techniques and critical analysis to craft and evaluate potential solutions for addressing urban challenges.
c. Applying ethics and values related to the production of cities and to professional practice, including knowledge of collaboration, diversity, equity, sustainability, and democracy.
d. Using critical analytical skills to assess, produce, analyze, and present data.
e. Applying knowledge of planning practices, policy analysis, and implementation.
f. Exercising proficiency and effective use of visualization and communication tools.

Urban Studies graduates enter careers in public and nonprofit service, public finance, community development, or other city planning and development activities. Students entering graduate education will be prepared to study in related fields, such as public administration, urban planning, public health, law, public relations, international studies, sociology, political science, public health, or peace and social justice studies.

Admission Requirements

New freshmen or transfer students interested in admission to the Bachelor of Arts in Urban Studies must complete the standard application process to the university and be admitted by the Department of Urban Planning and Policy in the College of Urban Planning and Public Affairs. Admission is competitive, and preference is given to those applicants selected to have the best potential for academic success.

Transfer students who have completed a minimum of 24 semester or 36 quarter hours of transferable college classroom credit by the time of application, and do not meet the definition of an incoming freshman or a readmission applicant may apply to transfer into the program. Applications should include a personal statement of educational goals. See the Admissions section for additional information. See the Office of Admission Transfer Guide for more information about transfer admission requirements.

Grade Point Average

A student must earn a cumulative grade point average of 2.00/4.00 in all work taken at UIC and a cumulative grade point average of 2.50/4.00 in all required courses and electives for the BA in Urban Studies. In addition, the combined average of a student’s transfer work and work taken at UIC must be at least 2.00.

Minor in Geographic Information Systems

The Minor in Geographic Information Systems (GIS) provides students in many disciplines the opportunity to gain further understanding of basic GIS concepts and mapmaking techniques relevant to all disciplines. The minor is open to students from any college or major who are not on academic probation. Please note that students in the Urban Studies program are eligible to earn the Minor in GIS; however, they cannot apply courses used to fulfill selective requirements for the major towards the minor in GIS. Students may apply credits from courses taken prior to declaring the minor. Students who wish to earn the Minor in GIS shall notify the department in writing on the form posted on the student resources page of the CUPPA website. A GPA of 2.50/4.00 is required in courses taken towards the minor.

Minor in Sustainable Cities

The Minor in Sustainable Cities provides students in many disciplines the opportunity to gain further understanding of the field of urban sustainability while introducing them to concepts and techniques relevant to all disciplines. The minor is open to students from any college or major who are not on academic probation. Students may apply credit hours from courses taken prior to declaring the minor. Students who wish to earn the minor shall notify the department in writing on the form posted on the student resources page of the CUPPA website. A GPA of 2.50/4.00 is required in courses taken towards the minor.

Minor in Urban Studies

The minor in Urban Studies provides students in many disciplines the opportunity to gain further understanding of urban phenomena, the complex interactions between local and global forces, and the needs and opportunities of Chicago and other “Great Cities” historically, in the present, and moving forward. The minor is open to students from any college or major who are not on academic probation. Students may apply credits from courses taken prior to declaring the minor. At least 6 credits of the minor, including one elective, must be at the 200-level or higher. Students who wish to minor in Urban Studies shall notify the department in writing on the form posted on the student resources page of the CUPPA website. Students in the College of Urban Planning and Policy’s undergraduate degree program in Urban Studies are not eligible to earn the Minor in Urban Studies. Some students may be eligible to earn both minors offered by the department (the Minor in GIS and the Minor in Urban Studies). However, students cannot apply the same course(s) to meet the requirements for both minors. Students interested in pursuing both minors
will be advised by the department accordingly. A GPA of 2.50/4.00 is required in courses taken towards the minor.

Degree Program

- BA in Urban Studies
- Joint BA in Urban Studies/Master of Urban Planning and Policy
- Joint BA in Urban Studies/Master of Public Administration
- Joint BA in Urban Studies/Master of Public Policy
- Joint BA in Urban Studies/MS in Civic Analytics

Minors

- Minor in Geographic Information Systems
- Minor in Sustainable Cities
- Minor in Urban Studies

Urban Planning and Policy

UPP 220. Latin American Cities in a Global Context: Environment, Employment, and Housing. 3 hours.
Global economic trends impacting Latin American cities, with a focus on three urban planning issues: environment, employment and housing. Growing inequality, precarious employment, spatial segregation, and squatter settlements will be explored. Same as LALS 220. Recommended background: LALS 101.

UPP 302. Great Cities Internship. 6 hours.
Provides students an opportunity to apply theoretical knowledge and conduct research in metropolitan organizations through field placements and seminars. Course Information: Same as POLS 302. Prerequisite(s): Junior or senior standing and grade point average of 3.00, or consent of the instructor. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Practice.

UPP 403. Planning Practices for Great Cities. 3 or 4 hours.
Patterns of city growth, physical, socio-economic, and environmental issues. Contemporary planning issues. Future of cities. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Advanced undergraduate standing or consent of the instructor.

UPP 405. Researching the City. 0-4 hours.
Addresses basic issues of quantitative reasoning in planning and policy, including use of data sources, organizing, sorting, managing, and analyzing data. Emphasizes presenting findings visually and in writing. Course Information: 3 undergraduate hours. 4 graduate hours. Extensive computer use required. Field work required. Prerequisite(s): Grade of C or better in ECON 120; and junior standing or above; or consent of the instructor. Recommended background: Grade of B or better or concurrent registration in US 202. To be properly registered, students must enroll in one Lecture and one Discussion/Recitation.

Comparative investigation of urban, economic, social, and political issues in the two global cities. Includes classes, study, and living in London. Course Information: Field work required. Prerequisite(s): Junior standing or above and selection by the Office of Study Abroad admission committee.

UPP 452. The UIC Freshwater Lab Course. 3 or 4 hours.
Brings a Humanities lens to the Great Lakes watershed to examine how water interacts with socio-political systems, legal structures, cultural perceptions, and artistic visions. Course Information: Same as ENGL 452 and PA 452. 3 undergraduate hours. 4 graduate hours. Prerequisite(s): ENGL 160 and ENGL 161.

UPP 453. Freshwater Lab in Practice: Environmental Research, Projects, and Internships. 3 or 4 hours.
Investigates key issues surrounding Great Lakes water governance through a combination of hands-on research and professional development in fields related to environmental policy, planning, writing and communication. Course Information: Same as ENGL 453 and PA 453. 3 undergraduate hours; 4 graduate hours. This course offers an internship placement opportunity. Depending on placement/start date, students may begin internship work during the second half of the semester or during the summer. Prerequisite(s): ENGL 160 and ENGL 161.

UPP 458. Introduction to Geospatial Analysis and Visualization I. 2 hours.
A basic introduction to the softwares used and rules governing effective communication of geospatial and other data in visual format. Course Information: Extensive computer use required. Meets eight weeks of the semester. Credit is not given for UPP 458 if the student has credit in UPP 460. Prerequisite(s): Graduate standing.

UPP 459. Introduction to Geospatial Analysis and Visualization II. 2 hours.
In-depth instruction in softwares used and rules governing effective communication of geospatial and other data in visual format. Exploration of design principles for communicating complex information in a variety of formats. Course Information: Credit is not given for UPP 459 if the student has credit in UPP 460. Extensive computer use required. Meets eight weeks of the semester. Prerequisite(s): Grade of B or better in UPP 458; and senior standing or above; or consent of the instructor.

UPP 460. Introduction to Geospatial Analysis and Visualization. 3 or 4 hours.
Exploration of geospatial analysis and visualization theory and tools; how to appropriately choose and use tools. Cognition, communication, modeling, cartography, web authoring, 3-D visualization, and aerial and satellite photography. Course Information: 3 undergraduate hours. 4 graduate hours. Extensive computer use required. Centrino 2 Duo processor, 2 GB RAM and 100 GB hard drive minimum recommendations. Prerequisite(s): Junior standing or above; and approval of the department. Priority registration will be given to students admitted to the campus certificate program in Geospatial Analysis and Visualization.

UPP 461. Geographic Information Systems for Planning and Policy. 3 or 4 hours.
Applications of Geographic Information Systems to understanding spatial relationships for their importance in planning use and policy making across a variety of disciplines/policy sectors. Course Information: Same as GEOG 469. 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Junior standing or above; and consent of the instructor. Priority registration will be given to students admitted to a campus certificate program in Geospatial Analysis and Visualization.

UPP 462. Intermediate GIS for Planning and Policy. 3 or 4 hours.
To reinforce and expand on topics taught in UPP 461 and introduce more advanced features of GIS and its applications to urban planning and policy. Course Information: 3 undergraduate hours. 4 graduate hours. Extensive computer use required. Prerequisite(s): Junior standing or above; and approval of the department. Priority registration will be given to students admitted to the campus certificate program in Geospatial Analysis and Visualization.
UPP 463. Complexity-based Models for Planning and Policy. 3 or 4 hours.
Introduction to complexity-based models and their possible applications to a range of planning and public policy issues. Course Information: 3 undergraduate hours. 4 graduate hours. Extensive computer use required. Prerequisite(s): Junior standing or above; and approval of the department. Priority registration will be given to students admitted to the campus certificate program in Geospatial Analysis and Visualization. Recommended background: Experience in object-oriented programming is helpful but not required.

UPP 464. Advanced Visualization Techniques. 3 or 4 hours.
Specialized computational abilities for various planning areas including: database and spreadsheet analyses, spatial information systems, imagery and image editing, 3D modeling and virtual reality, hypermedia or multimedia, and the internet. Course Information: 3 undergraduate hours. 4 graduate hours. Extensive computer use required. Centrino 2 Duo with at least 2GB RAM and 110 GB hard drive minimum recommended specifications. Prerequisite(s): Junior standing or above; and approval of the department. Priority registration will be given to students admitted to the campus certificate program in Geospatial Analysis and Visualization.

UPP 465. Topics in Geospatial Analysis and Visualization. 0-5 hours.
Intensive exploration of specialized topics in Geospatial Analysis and Visualization. Course Information: 1 to 4 undergraduate hours. 2 to 5 graduate hours. May be repeated to a maximum of 9 hours for undergraduate students and 12 hours for graduate students. Students may register in more than one section per term. Extensive computer use required. Prerequisite(s): Grade of B or better in UPP 460; or Grade of B or better in UPP 461; and appropriate score on the department placement test; and senior standing or above; and consent of the instructor.

UPP 467. Cohort Seminar for Urban Developers. 3 or 4 hours.
Application of the financial calculator, use of spreadsheets, and other tools commonly used in real estate-based urban development projects. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Consent of the instructor.

UPP 470. Housing and Community Development for Urban Developers. 3 or 4 hours.
Housing policy at federal, state and local levels affecting urban housing markets. Emphasis on assessment of market conditions affecting community development decisions. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): UPP 470 or consent of the instructor.

UPP 471. Development Finance for Urban Developers. 3 or 4 hours.
Key financial principles of real estate development, particularly those related to the financing of affordable housing. How to develop a real estate pro forma. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Consent of the instructor.

UPP 473. Organizational Essentials for Urban Developers. 3 or 4 hours.
Theory and practice of management in public and non-profit settings. Focus on developing communication, leadership and legal skills for each step in development. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Consent of the instructor.

UPP 474. Community Development Process for Urban Developers. 3 or 4 hours.
Developing affordable housing: development team, acquisition strategy, legal issues, construction management and project sustainability, as it pertains to different types of housing developments. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Consent of the instructor.

UPP 475. Sustaining the Housing for Urban Developers. 3 or 4 hours.
Introduces students to a range of management issues: property management and maintenance, resident relations and services, and financial/asset management as it relates to sustaining affordable housing. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Consent of the instructor.

UPP 476. Sustaining the Housing for Urban Developers. 3 or 4 hours.
Prerequisite(s): UPP 475. Focus on developing communication, leadership and legal skills for each step in development. Course Information: 3 undergraduate hours. 4 graduate hours. Prerequisite(s): Consent of the instructor.

UPP 492. Topics in Urban and Public Affairs. 3 hours.
In depth study of selected issues of urban and public affairs. Course Information: May be repeated to a maximum of 6 hours. May register for more than one section per term. Prerequisite(s): Admission to the BA Program in Urban and Public Affairs or consent of the instructor.

UPP 493. Topics in Urban Planning and Policy. 1-4 hours.
Intensive analysis of selected planning problems or policy issues. Course Information: May be repeated to a maximum of 12 hours. Students may register for more than one section per term. Prerequisite(s): Junior standing or above; and consent of the instructor.

UPP 494. Senior Capstone Experience in Urban and Public Affairs I. 3 hours.
A selection of a capstone topic and introductory research on the topic. Course Information: Field work required. Prerequisite(s): Senior standing or above; Admission to the BA in Urban and Public Affairs Program or consent of the instructor. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Conference.

Urban Studies

US 100. Concepts in Geography. 3 hours.
Geographic concepts drawn from the areas of cultural, urban, economic, global, and regional geography. Course Information: Same as GEOG 100. Class Schedule Information: To be properly registered, students must enroll in one Discussion/Recitation and one Lecture. Individual and Society course, and World Cultures course.

US 101. Introduction to Urban Studies. 3 hours.
General survey of urban issues and experience using an interdisciplinary approach. Course Information: Previously listed as UPP 101. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Discussion. US Society course.

US 130. Principles of Urban Sustainability. 3 hours.
Introduces students to fundamental principles, interdisciplinary approaches, historical trends, policies and planning programs that promote sustainability in urban regions. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Discussion/Recitation. US Society course.

US 140. Introduction to Urban Transportation. 3 hours.
Examines how different layers of transportation systems are planned, operated and managed; effect of time and spatial scales; how systems address mobility and access; long term impacts of policy; effect of transportation technology on urban form. Course Information: Field work required. Individual and Society course.
Study and analysis of topics selected by the student under the guidance of a faculty advisor. Course Information: May be repeated to a maximum of 6 hours. Students may register in more than one section per term. Previously listed as UPP 199. Prerequisite(s): Consent of the instructor.

US 202. Social Justice and the City. 3 hours.
Overview of diversity, justice, and equity within an urban framework; cultural shifts and political movements shaping concerns about social justice; theoretical approaches and literature explaining forces and factors underlying these issues. Course Information: Previously listed as UPP 202. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Discussion. US Society course.

US 205. Cinema and the City. 3 hours.
Explores how diverse societies, cities and urban phenomena are represented in film at different points in history, explores theories of urbanism and individual relationships to cities and urban society and institutions. Course Information: Previously listed as UPP 205. Students are required to view films outside of regular class hours. Class schedule information: To be properly registered, students must enroll in one Lecture and one Discussion/Recitation. Individual and Society course.

US 208. Mapping the Urban: Cartography and its Alternatives. 3 hours.
Maps both represent space and influence the spatial imaginary. From traditional cartography to new media, the course will explore the power and possibilities of mapping and counter-mapping as narratives of space, power and social relations. Course Information: Same as GEOG 208. Previously listed as UPP 208. Individual and Society course.

US 220. Latin American Cities in a Global Context: Environment, Employment, and Housing. 3 hours.
Global economic trends impacting Latin American cities, with a focus on three urban planning issues: environment, employment and housing. Growing inequality, precarious employment, spatial segregation, and squatter settlements will be explored. Course Information: Same as LALS 220. Individual and Society course, and World Cultures course.

Provides an introduction to topical issues of sustainable urban development and surveys emerging sustainability practices. Course Information: Prerequisite(s): Sophomore standing or above; or consent of the instructor. Recommended background: Grade of C or better in US 130. To be properly registered, students must enroll in one Lecture and one Discussion/Recitation. US Society course.

US 240. Urban and Community Economics. 3 hours.
Surveys economic perspectives on urban processes, including the location decisions of households and firms, the determinants of urban economic development, and the theory and practice of community economic development. Class Schedule Information: To be properly registered, students must enroll in one Lecture and one Discussion/Recitation.

US 250. Analyzing the City. 3 hours.
Addresses basic issues of quantitative reasoning in urban studies, including use of data sources, organizing, sorting, managing, and analyzing data. Emphasizes presenting findings visually, in writing, and through social media. Course Information: Extensive computer use required. Recommended background: Grade of B or better or concurrent registration in US 202.

US 261. Mapping, Data, and Geographic Information Systems. 3 hours.
Provides an introduction to the tools and techniques of mapping, the relationship between data and cartography, and the basic concepts of geographic information systems softwares. Course Information: Extensive computer use required. Field work required. Prerequisite(s): Sophomore standing or above; or consent of the instructor.

US 296. Special Topics in Urban Studies. 3 hours.
Special Topics in Urban Studies. Course Information: Field trip required at a nominal fee. Prerequisite(s): Sophomore standing or above; or consent of the instructor. Recommended background: Nine hours of coursework in Urban Studies or Public Policy, including credit or concurrent registration in one course at the 200-level.

US 301. Political Economy of Urban Development. 3 hours.
Political and economic approaches to the study of urban life, urban problems and the built environment. Course Information: Previously listed as UPA 301. Field work required. Prerequisite(s): Grade of C or better in US 240; or Grade of B or better in ECON 120; and senior standing or above; or consent of the instructor. Class Schedule Information: To be properly registered, students must enroll in on Lecture and one Discussion/Recitation.

US 304. Visualizing the City: Methods and Tools for Representing the City. 3 hours.
Addresses basics of visualization methods and techniques of representing the physical environment. Course Information: Previously listed as UPA 304. Field work required. Prerequisite(s): Open only to juniors and seniors; and approval of the department or admission to the BA Program in Urban Studies. Class Schedule Information: To be properly registered, students must register for one Lecture and one Discussion/Recitation.

Introduces students to the basics of policy and program evaluation using rational model. Needs analysis, performance evaluation, data collection methods and analysis, discounting valuation problems. Course Information: Previously listed as UPA 306. Prerequisite(s): Grade of C or better in US 240; or Grade of B or better in ECON 120; and junior standing or above; or consent of the instructor.

US 308. Globalization in Urban Studies. 3 hours.
Study of urban studies as it relates to globalization. Course Information: Previously listed as UPP 308. Prerequisite(s): Grade of C or better in US 240; or Grade of B or better in ECON 120; or consent of the instructor.

US 309. Public Budgeting and Financial Management. 3 hours.
Government budgeting, financial, management and the reciprocal relationship between government and the economy. Course Information: Same as PPOL 309. Prerequisite(s): PPOL 210 and admission to the BA in Public Policy or Urban Studies; or consent of the instructor.

US 361. Introduction to Geographic Information Systems I. 3 hours.
Geographic Information Systems (GIS) adds spatial analysis and communication to the critical thinking toolbox. This course, the first in a two semester sequence, introduces students to basic GIS data concepts and map making techniques. Course Information: Extensive computer use required. Students must have access to a PC on which they can install software, and meeting the system requirements detailed on the ESRI website at: http://www.esri.com/software/arcgis/arcgis-for-desktop/system-requirements. Prerequisite(s): Sophomore standing or above. Recommended background: Grade of C or better or concurrent registration in US 100 or Grade of C or better in GEOG 175.
US 362. *Introduction to Geographic Information Systems II.* 3 hours.
Geographic Information Systems (GIS) adds spatial analysis and communication to the critical thinking toolbox. This course, the second in a two semester sequence, introduces students to basic GIS data concepts and map making techniques. Course Information: Extensive computer use required. Students must have access to a PC on which they can install software, and meeting the system requirements detailed on the ESRI website at: http://www.esri.com/software/arcgis/arcgis-for-desktop/system-requirements. Prerequisite(s): Grade of B or better in US 361; and sophomore standing or above. Recommended background: Grade of C or better or concurrent registration in GEOG 100.

US 390. *Sustainability Internship.* 3 hours.
Provides an intellectual framework for students to apply classroom learning to hands-on project-based internships that advance the overall mission of greater social, economic and environmental sustainability in the campus community. Course Information: Same as PUBH 390. Students will be placed in internships with UIC departments and units for approximately 8 hours per week. Prerequisite(s): Grade of C or better in US 130; or Grade of C or better in PHYS 116. Open only to sophomores, juniors, and seniors; or consent of the instructor.

US 490. *International Student Exchange Program.* 0-18 hours.
The Student Exchange Program enables the reciprocal exchange of students between UIC and colleges or universities in other countries. There are a variety of programs tailored to meet the needs of CUPPA students. Course Information: May be repeated for a maximum of 36 credit hours per academic year or for a total of 48 hours, all of which must be earned within one calendar year. Determination of the number of credits to be granted is part of the proposal approval process. Previously listed as UPA 490. Field work required. Prerequisite(s): Completion of the English Composition requirement; and junior standing or above; and approval of the College of Urban Planning and Public Affairs; and approval of the Office of International Affairs.

US 491. *Internship Experience in Urban Studies.* 3 hours.
Two hundred twenty-five hours of service learning/practical experience through an internship placement approved by the Urban Studies Program. Course Information: Satisfactory/Unsatisfactory grading only. Previously listed as UPA 491. Field work required. Prerequisite(s): Junior standing or above and approval of the UPA program and completion of 12 hours of credit towards the UPA degree.

US 495. *Senior Capstone Experience in Urban Studies.* 3 hours.
Students synthesize and draw upon knowledge learned in the program to engage in projects in the urban community. Course Information: Previously listed as UPP 495. Field work required. Prerequisite(s): UPP 405; and senior standing or above; or consent of the instructor or admission to the Urban Studies major. Class Schedule Information: To be properly registered, students must enroll in one Lecture-Discussion and one Conference.

Provides an opportunity for students to pursue an independent project that is not available through the required US coursework. Course Information: May be repeated to a maximum of 6 hours. Prerequisite(s): Open only to juniors and seniors; or consent of the instructor. Previously listed as UPP 498.