Urban Affairs Ph.D. Curriculum Overview Changes 2021-2024

Degree requirements for students admitted in Fall 2021

- 1. Four Core Courses: UAPP 8010, 8011, 8012, 8013 (12 hours)
- 2. **Six** Focus Area Courses: 18 hours of courses within SUAPP. **Two classes** must come from a subject **outside** the student's master's degree. (**18 hours**)
- 3. **Two** Methods Courses selected from the pre-approved list below. (6 hours)
- 4. Comprehensive Exams: Students are responsible for forming comprehensive exam committees with members from SUAPP-affiliated graduate programs. Students must pass an oral and written exam. Committees must have a minimum of three members and a maximum of five members. The committee can have outside members (other UM departments or external members). However, the majority of faculty members on a student's comprehensive exam committee must come from SUAPP-affiliated graduate programs. Students can sit for comprehensive exams after they've completed the core and at least 18 additional hours in the program. Only after passing comprehensive exams can students enroll in dissertation credits.
- 5. **Dissertation Credits:** Students are responsible for forming dissertation committees. Students must have at least four members on their committee; the majority of these members must come from SUAPP-affiliated graduate programs. The committee can have outside faculty members (other UM departments or external members). Students must write and defend a dissertation proposal before conducting their dissertation research. (**12 hours**)

Degree requirements for students admitted in Fall 2022 and Fall 2023

- 1. **Four** Core Courses: UAPP 8010, 8011, 8012, 8013 (**12 hours**)
- Six Focus Area Courses: 18 hours of courses within SUAPP. Two classes must come from a subject outside the student's master's degree, and two from preapproved theory courses listed below. (18 hours)
- 3. **Two** Methods Courses selected from the pre-approved list below. (6 hours)
- 4. **Comprehensive Exams:** Students are responsible for forming comprehensive exam committees with members from SUAPP-affiliated graduate programs. Students must pass an oral and written exam. Committees must have a minimum of three members and a maximum of five members. The committee can have outside members (other UM departments or external members). However, the majority of faculty members on a student's comprehensive exam

- committee must come from SUAPP-affiliated graduate programs. Only after passing comprehensive exams can students enroll in dissertation credits.
- 5. Dissertation Credits: Students are responsible for forming dissertation committees. Students must have at least four members on their committee; the majority of these members must come from SUAPP-affiliated graduate programs. The committee can have outside faculty members (other UM departments or external members). Students must write and defend a dissertation proposal before conducting their dissertation research. (12 hours)

Degree requirements for students admitted in Fall 2022 and Fall 2023

- 1. **Five** Core Courses: UAPP 8009, 8010, 8011, 8012, 8013 (**15 hours**)
- Five Specialization Area Courses: Students must select one focus area. Two
 courses within a student's specialization must be theory courses from the preselected list below.
 - **a.** Urban Cultures and Societies (mix of ANTH and SOCI)
 - **b.** Urban Governance and Planning (mix of PADM and PLAN)
 - **c.** Urban Social Policy and Services (mix of SWRK and CJUS)
 - d. Urban Political Development (mix of POLS, PADM, and PLAN) (15 hours)
- 3. **Three** Methods Courses: UAPP 8014, one GIS and one Qualitative methods course selected from the pre-approved list below. (**9 hours**)
- 4. Comprehensive Exams: After completing the core and methods sequence coursework, students will take comprehensive exams. Examination committees will comprise core UA and methods faculty members (GIS and Qualitative methods), typically occurring at the end of a student's first year in the program. Students must pass an oral and written exam. Committees must have a minimum of three members and a maximum of five members. The committee can have outside members (other UM departments or external members). However, the majority of faculty members on a student's dissertation committee must come from SUAPP-affiliated graduate programs. Students can sit for comprehensive exams after they've completed the core and at least 18 additional hours in the program. Only after passing comprehensive exams can students enroll in dissertation credits.
- 5. Dissertation Credits: Students are responsible for forming dissertation committees. Students must have at least four members on their committee; the majority of these members must come from SUAPP-affiliated graduate programs. The committee can have outside faculty members (other UM departments or external members). Students must write and defend a dissertation proposal before conducting their dissertation research. (11 hours)

SUAPP Theory Courses (all cohorts, reviewed annually)

ANTH 7200/8200 Engaged Anthropology Theory (offered Fall)

CJUS 7541/8541 Criminological Theory (offered Fall)

CJUS 6533 Juvenile Delinquency Theory and Process (offered Spring)

PADM 7600/8600 Seminar in Administrative Theory and Ethics (offered Fall)

PADM 7641 Theory and Practice for Nonprofit Administration (offered Fall)

PLAN 6206 Housing Policy and Planning (offered Fall)

PLAN 7002/8002 Planning Theory and Perspectives (offered Fall)

POLS 7401/8104 Seminar in Political Theory and Philosophy (offered Fall)

POLS 7100/8100 Scope and Methods in Political Science (offered Fall)

SOCI 7201/8201 Sociology Theory Seminar (offered Fall)

SOCI 7631/8631 Urban Sociology Theory (offered Fall)

SOCI 7511/8511 Theories of Deviance (offered Spring)

SWRK 7030 Social Welfare Policy and Services (offered Spring)

SWRK 8040 Advanced Social Work Theory (offered Fall)

SUAPP Pre-Approved Methods Courses (2021-2023 cohorts, reviewed annually)

ANTH 8075 Methods in Anthropology

CJUS 7129/8129 Advanced Statistical Methods in Criminal Justice

ECON 7120/8120 Advanced Quantitative Economic Analysis

ECON 7810/8810* Econometrics I

ECON 8811* Applied Micro-Econometrics

ECON 8812* Time Series Econometrics

EDPR 7542/8542* Statistical Methods Applied to Education II

EDPR 7554/8554* Nonparametric Statistical Applications in Education

EDPR 7565/8565 Qualitative Methods and Analysis

ESCI 7312/8312 Spatial Statistics

MATH 7660 Applied Time Series Analysis

MATH 7670/8670 Applied Stochastic Models

MATH 7680/8680 Bayesian Inference

MATH 7657/8657 Multivariate Statistical Methods

POLS 7101 Political Statistics

PSYC 7302/8302 Advanced Statistics in Psychology I

PSYC 7303/8303* Advanced Statistics in Psychology II

PSYC 7306/8306* Linear Structural Modeling

PSYC 7309/8309 Focus Group Research

PSYC 7310/8310* Mixed-Model Regression Analysis

PSYC 7311/8311 Applied Categorical Data Analysis

PSYC 7312/8312* Qualitative Research in Psychology

PUBH 7104/8104 Large Data Sets in Public Health Research

PUBH 7152/8152 Biostatistical Methods II

PUBH 7153/8153 Biostatistics in Bioinformatics

PUBH 7306/8306* Linear Structural Modeling

PUBH 7307/8307 Applied Structural Equation Modeling in Public Health

PUBH 7308/8308* Applied Multivariate Statistics

PUBH 7309/8309 Applied Survival Analysis in Public Health

PUBH 7310/8310 Mixed Model Regression Analysis (same as PSYC 7310/8310)

PUBH 7311/8311 Applied Categorical Data Analysis (same as PSYC 7311/8311)

SOCI 7322/8322* Seminar in Quantitative Data Analysis

SOCI 7325/8325 Seminar in Qualitative Research

SUAPP Pre-Approved Geographic Information Systems Courses (cohorts admitted 2024 and after, reviewed annually)

ESCI 6430 Social and Economic Geography with GIS

PLAN 6515 Geographic Information Science

PLAN 7207 GIS for City Planning

ESCI 7613/8613 GIS for Public Health and Climate Change

PLAN 7504/8504 Seminar in GIS

PUBH 7300/8300 Spatial Analysis and Simulation for Urban Health

ESCI 7623/8623 Spatial Health Inequalities

^{*} Denotes courses with prerequisites that would not count toward the Ph.D. SUAP 7100/8100 should not be used as an advanced methods course but is recommended as a prerequisite for students with no training in quantitative methods.