Urban Ecology Course Map as of Fall 2024

	Design Foundations (DF)		Major Year 1		Major Year 2		Major Year 3	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
CMP Core	CMP 2010** Design Ecologies 3.0 cr/BF		CMP 3100* Planning Theory and Practice 3.0 cr CMP 3400* Economy of Cities 3.0 cr	CMP 3270* Visual and Oral Communication 3.0 cr CMP 3200* Ecology of Human Settlements 3.0 cr	CMP 4010 Field Studies in Urban Ecology 3.0 cr /QI	CMP 4260 Land, Law & Culture 3.0 cr /CW CMP 4020 Field Studies in Urban Ecology II 3.0 cr	CMP 4280** Urban Ecology Workshop 3.0 cr CMP 4450** GIS for Urban Ecologists 3.0 cr /QI	Urban Ecology in Action 3.0 cr
Electives		CMP Elective 3.0 cr			CMP Elective 3.0 cr	CMP Elective 3.0 cr	CMP Elective 3.0 cr CMP Elective	CMP Elective 3.0 cr
Exploration	DES 2630* Design Contexts 3.0 cr /FF	ARCH 2630* Design Foundations Workshop 3.0 cr /FF						
University Graduation Requirements (Suggested order)	American Institutions (AI) 1 course Writing (WR1) 1 course	Writing (WR2) 1 course Quantitative Literacy (QL) 1 course	Physical Sciences (PS) 1 course Humanities (HF)	International (IR) 1 course Life Sciences (LS) 1 course	Language Requirement I (LR) 1 course Bachelor of Arts Bachelor of Scien not have a langu		Language Requirement III (LR) 1 course	Language Requirement IV (LR) 1 course



BACHELOR OF SCIENCE/ARTS IN URBAN ECOLOGY

UNDERGRADUATE CURRICULUM

in the Department of City & Metropolitan Planning

The Urban Ecology program in the Department of City & Metropolitan Planning is an action-oriented, community-engaged approach to help students gain the knowledge and skills to foster sustainable, resilient, and equitable communities. The program responds to problems and opportunities that exist in the Intermountain West such as population growth and demographic change, economic restructuring, natural resource management, and climate change. Students in the Urban Ecology program engage with topics such as sustainability, ecological planning, land use and transportation, economics, housing, disaster resilience, dark skies, and community engagement. The undergraduate program in Urban Ecology will prepare students for graduate study or a career in planning or design, sustainability, public health, public policy, community development, and other fields working at the nexus of people, place, and design.

Urban Ecology Declaration Process

The BS/BA in Urban Ecology is considered an "open major", meaning there is no supplemental application into the major, however students must complete the prerequisite design foundations courses. When declaring the major you will also select declaring as a BA or BS. To get more information and declare a major in Urban Ecology contact an academic advisor in the College of Architecture + Planning.

Course title Course title Design Ecologies 3.0 cr/BF Number of credit Gen ed or bachelors hours of the course requirement

Course Number

indicates upper-or-lower division status.

Lower Division: 1000-2999 Upper Division: 3000-4999

- * indicates course can be taken in fall and spring.
- ** indicates course can be taken in fall, spring, and summer.

Gen Ed or Bachelors Requirement

Students are required to complete a variety of exploratory courses to earn their degree. These designations indicate that the course fulfills one of these requirements.

Number of Credit Hours

To be considered full-time status students must be enrolled in 12 credit hours.

Urban Ecology 4+1 Program

The 4+1 program allows students to complete both a Bachelor's in Urban Ecology and a Master's of City and Metropolitan Planning (MCMP) in five years. The BS/BA in Urban Ecology involves the study of the relationships between humans and nature in urban environments, while MCMP focuses on the key competencies of technical literacy, ethical inquiry, inclusive community engagement, ecological thinking, and physical planning and design. The 4+1 program combines the strengths of both programs, preparing students to think ecologically in guidingthe growth and development of cities and regions both locally and globally.

Utah Asia Campus

Students can participate in both the Urban Ecology major and minor while attending the UAC in the Songdo International Business District located in South Korea. While there students will take University of Utah classes, connect with the community, and explore a global perspective on urban ecology. Students interested in participating can speak with their academic advisor or the Learning Abroad office.



Visit our website to learn more and contact us

