## Associate of Science - Earth and Environmental Science **Geographic Information Science**

Transfer Pathway 2024-25 Catalog Year

This guide is subject to change and should be used in consultation with an academic advisor.					
First Year					
Fall Semester		Spring Semester			
GEOG 1000 Earth's Environments (PS)	3	GEOG 1300 Regional Geography (IG)	3		
ENVS 1400 Environmental Science (LS)*	3	GEOG 1400 Human Geography (IG)	3		
American Institutions (AI)	3	GEOG 1800 Mapping Our Changing World (CM)*	3		
ENGL 1010 Introduction to College Writing (EN)	3	ENGL 2010 Intermediate College Writing (EN)	3		
Quantitative Literacy (QL)	4	Fine Arts (FA)	3		
Total	16	Total	15		
Second Year					
Fall Semester		Spring Semester			
GEOG 2100 Cartographic Principles	4	GEOG 2750 Remote Sensing and GIS	3		
GEOG 2500 Introduction to GIS*	4	GIS Emphasis Elective – GEOG 2800 recommended	3		
GIS Emphasis Elective – GEOG 1180 recommended	3	Humanities (HU/DV) –	3		
International & Global (IG)	3	SOC 1020 Social Problems (SS)*	3		
Lifelong Wellness (LW)	1	Communication (CM)	3		
Total	15	Total	15		

<sup>\*</sup>Indicates course specific to U of U transfer

## **Bachelor of Science - Urban Ecology**

Transfer Pathway 2024-25 Catalog Year





Third Year					
Fall Semester		Spring Semester			
DES 2630 Design Contexts	3	CMP 4020 Field Studies in Urban Ecology II	3		
ARCH 2630 Design Foundations Workshop	3	CMP 4260 Land, Law & Culture	3		
CMP 3100 Planning Theory and Practice	3	CMP 3270 Visual and Oral Communication	3		
CMP 4010 Field Studies in Urban Ecology I	3	Program Elective 3000+	3		
Program Elective 3000+	3	Elective	4		
Total	15	Total	16		
Fourth Year					
Fall Semester		Spring Semester			
CMP 4954 Urban Ecology in Action	3	CMP 4280 Ecological Planning Workshop	3		
CMP 3400 Economy of Cities	3	Program Elective 3000+	3		
Program Elective 3000+	3	Program Elective 3000+	3		
Program Elective 3000+	3	Elective	3		
BD-IR requirement	3	Elective	3		
Total	15	Total	15		