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
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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 Vear			

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
GEOG 2100 Cartographic Principles GEOG 2500 Introduction to GIS* GIS Emphasis Elective – GEOG 1180 recommended International & Global (IG) Lifelong Wellness (LW)	4 4 3 3 1 1 15	GEOG 2750 Remote Sensing and GIS GIS Emphasis Elective – GEOG 2800 recommended Humanities (HU/DV) – SOC 1020 Social Problems (SS)* Communication (CM)	3 3 3

*Indicates course specific to U of U transfer

Bachelor of Science - Urban Ecology

Transfer Pathway 2024-25 Catalog Year

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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
	15		15
ch	15	Total	15