

	Cornerstone		Technique and Skills						CAPSTONE	Environme	
Program SLOs	EVR 2920 Foundations in Eniv Scie	GEO 3210/L Geomorphology /Lab	GEO 4280/L GEO 5289/L Basic Hydrology (Lab)	GEO 4250/L GEO 5242/L Weather & Climate	GEO 4260/L GEO 5261/L Geography of Soils	EVR 3894 Environmental Writing	GIS 4043/L GIS 5050/L Geographic Information Systems	GEO 4004 GEO 5005 Environmental, Science, Politics & Policy	Choose one: EVR 4941 EVR 4970 EVR 4039	GEO 3372 Conservation of Natural Resources	EVR 4035 Environmental Law
Content											
Demonstrate content knowledge in geography, geology, and or/environmental science		I	R	R	M		I	R		I	
Critical Thinking											
Critically apply the models and techniques of scientific research in the geo- or environmental sciences, including the use of literary, field, field, or laboratory methods.		I	R	R	R,M	R	I		M	I	
Communication											
Demonstrate effective technical writing and presentation skills.	I	I	R *GEO 4280/L	R	R	R		R		I	R
Integrity / Values											
Demonstrate general scientific principles of integrity in reports, proposals, and other documents and behavior.	I	I	R		R	R		R	M	I	M

Department Name

Earth and Environmental Sciences

Program Name: B.S. in Environmental Science in Environmental Mangement

Department URL

<https://uwf.edu/hmcse/departments/earth-and-environmental-sciences/>

Creation Date: September 2019

Environmental Management Content (12 hours)					Environmental Management Skills (12 hours)				
Program SLOs	EVR 4412 EVR 5413 Environmental Aspects of Urban Growth	EVR 4870 EVR 5435 Urban Planning	GEO 4005 GEO 5XX1 Environmental Management & Planning	GEO 4357 Environment and Economy	EVR 4823 EVR 5824 Environmental Impact Assessment	GEO 4164 GEO 5165 Geostatistics	GIS 4071 Methods and Tech in Evir Res Mgmt & Planning	GIS 4035 GIS 5027 Photo Interpretation & Remote Sensing	GIS 4048 GIS 5100 App in GIS
Content									
Demonstrate content knowledge in geography, geology, and/or environmental science	M	M	R			R	M	I	R
Critical Thinking									
Critically apply the models and techniques of scientific research in the geo- or environmental sciences, including the use of literary, field, field, or laboratory methods.	R			M	M	I	M	R	R
Communication									
Demonstrate effective technical writing and presentation skills.	R	M	R	M			M	R	
Integrity / Values									
Demonstrate general scientific principles of integrity in reports, proposals, and other documents and behavior.	R		R	M	M		M		R

Department Name

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