

Student Learning Outcomes Library

Office of Assessment & Accreditation

Indiana State University

BA/BS Human & Environmental Systems

Spring 2020

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Outcome	Related Foundational Studies or Graduate Goal
Interdisciplinary	
Demonstrate an understanding that environmental issues are fundamentally interdisciplinary	
Physical and Cultural Interconnectedness	
Demonstrate an understanding of the interconnectedness of ecological systems to the physical and cultural worlds	
Data Analysis	Foundational Studies IIIa: Quantitative Literacy
Demonstrate an understanding of the interconnectedness of ecological systems to the physical and cultural worlds	
Environment and Culture	
Demonstrate a comprehension of how the environment contributes to a construction of cultures and societies worldwide	
Communication	Foundational Studies 10: Express themselves effectively,

	professionally, and persuasively both orally and in writing.
Demonstrate the ability to synthesize and communicate research findings both orally and in writing	
Adaptation (Anthropology concentration)	
Demonstrate an understanding of human physical and behavioral adaptation through time and space	
Cultural Diversity (Anthropology concentration)	
Demonstrate an understanding of human physical and cultural diversity within as well as between populations	
Geographic Patterns (Geography concentration)	
Demonstrate an understanding of geographic patterns and issues through the use of geographic representations	
Geo-spatial Analysis (GIScience & Geography concentrations)	
Demonstrate the ability to use GIS, remote sensing, and quantitative analysis to understand human and environmental processes which create patterns on the landscape	
Geographic Modeling (GIScience concentration)	
Geographic modeling: Demonstrate an understanding of geographic data models and algorithms and apply them to real-world problems	
Geographic Problem Solving (Geography concentration)	
Understand geographic patterns and issues of our time through the use of geographic representations	
Geographic Problem Solution (Geography concentration)	
Understand geographic patterns and issues of our time through the use of geographic representations	