

-GEOG Curriculum Map

Curriculum Map with ILO Alignment						
Degree:	GEOG BS					
Levels:	I = Introduced; D=Developed and practiced with feedback; M = Mastered (terms adopted from WASC recommendations)					
Aligned Institutional Outcomes with the PLOs (per 5 Year Plan)		Thinking and Reasoning	Communication	Diversity	Collaboration	Thinking and Reasoning; Diversity; Sustainability
		PLO 1 Synthesize geographic knowledge, apply research strategies and use quantitative tools to solve problems of a geographic nature and relevant to a changing world (e.g. in resource management, spatial analysis, environmental change, and sustainable development)	PLO 2 Identify and communicate key geographical processes, ideas, concepts and outcomes orally, in writing, and through the use of geographical information systems (GIS) and other spatial representations	PLO 3 Identify, describe and explain the environmental, social, cultural, economic and other key characteristics and dynamics of different world regions	PLO 4 Demonstrate effective teamwork ability by contributing to successful execution of group projects in the classroom, GIS laboratory and/or in the field	PLO 5 Identify, describe and explain how local, regional and global environmental, human societal, and economic processes and their outcomes are related to sustainable development
GEOG 110 Physical Geography: Earth Processes and Outcomes	R	I		I,D		I
GEOG 120 Human Geography: Diversity and Globalization	R	I		I,D		I
GEOG 125 World Regions and Development	R	I		I,D		I
GEOG 200 Sustainable Resource Management	R	I		I,D		I
GEOG 225	R	I	I,D		I,D	

Fundamentals of GIS						
GEOG 310 Literature and Research Methods	R	D,M	D,M	D,M	D,M	
GEOG 340 Climate Change	R	D,M				D,M
GEOG 425 Advanced GIS	R		M		M	
GEOG 499 Senior Seminar in Geography (or ENVT 493 Environmental Projects if substituted)	R	M,A	M,A	M,A	M,A	M,A