

LEARNING OUTCOMES

	GEOG 1000 Physical Geography	GEOG 1005 Physical Geography Lab	GEOG 1300 World Regional Geography	GEOG 1400 Human Geography	GEOG 3850 Map, Air Photo & GIS	GEOG 4100 Human- Environment	GEOG 4120 Environment & Development in	GEOG 4200 Regional Geography of
Attitudes and behaviors								
Exhibit professionalism		X			X	X	X	
Adhere to ethical principles		X			X	X	X	
Address important problems	X	X	X		X	X	X	X
Identify future problems		X				X		X
Engage in scientific discovery							X	
Participate in debate, change	X		X	X		X	X	
Sense of civic responsibility	X		X	X	X	X	X	X

Skills and abilities

Analyze complex problems	X	X	X	X	X	X	X	X
Think logically & critically		X			X	X	X	
Think creatively		X			X	X		X
Employ scientific reasoning					X			
Evaluate information resources		X		X	X			X
Use information technologies		X			X			X
Analyze at multiple spatial scales	X	X	X	X	X	X	X	X
Written communication		X			X	X	X	X
Verbal communication		X			X	X	X	
Visual communication		X			X	X		X
Work effectively in teams		X			X	X	X	
Work effectively in large groups		X			X	X		
Respect interdisciplinary diversity		X			X	X	X	
Respect cultural diversity	X	X	X	X		X	X	X
Integrate categories of knowledge	X	X	X	X	X	X	X	X

Knowledge

Social science	X	X	X	X	X	X	X	X
Biological or ecological science		X			X			
Physical science		X			X			X
Economics				X	X			
Natural resource issues/problems		X			X	X	X	
Regional natural resource policy		X			X			X
National natural resource policy		X			X			
International NR policy	X		X	X	X	X	X	
Communication		X			X		X	X
Conflict management		X						
Mathematics & statistics		X			X			
Computer skills		X			X			X
Inventory/mapping/monitoring		X			X			X