

Curriculum Mapping¹: Linking Program Outcomes to Specific Courses in the Curriculum

Curriculum mapping helps to identify and illustrate where within the curriculum, program goals are addressed and learning outcomes are achieved. The spreadsheet below provides a mechanism for you to link program goals and outcomes to specific courses within the curriculum.

Instructions:

1. List three to five expected learning goals, outcomes, or objectives.
2. Under course numbers, list all the courses that students are required or encouraged to take. Be sure to include general curriculum requirements, formal learning experiences (such as internships, capstone courses), and courses taken outside your department.
3. Connect learning goals, outcomes, or objectives to specific courses. Indicate if the goal is introduced, developed, or mastered.

Courses	Program Learning Goals, Outcomes or Objective				
	Use scientific principles to understand Earth's natural systems	Understand and communicate the critical relationships between humans and the environment	Access, understand, and apply the current scientific and policy literature dealing with environmental issues	Critically evaluate cross-disciplinary environmental issues such as those embedded in broader economic, social, and political debates	Apply geographic, statistical, and/or field methods to understand and analyze the environment
GEOG 1002	I	I	I	I	I
GEOG 1003	I	I	I	I	I
GEOL 1001	I		I	I	I
GEOL 1002	I		I		I
GEOL 1005	I	I	I	I	I
BISC 1005	I	I			D
BISC 1006	I	I			D
BISC 1111	I	I	D		D
BISC 1112	I	I	D		D
BISC 2196	I	I	I	I	I
BISC 2458	I		D		I
BISC 3456	I	I	I		I
GEOG 2104	D				D
GEOG 2105	D				D
GEOG 2107	D				D

¹ Adapted from: Diamond, R.M. (1998). *Designing & Assessing Courses & Curricula*. San Francisco: Jossey-Bass. *GW: Academic Planning, and Assessment 06.2013*

Key

I = Introduced

D = Developed

M = Mastered

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GEOG 2108	D	D	D	D	I
GEOG 2110	D	D	D	D	
GEOG 2127	I	D	D	D	D
GEOG 2128	D	D	D	D	D
GEOG 2133	D	D	D	D	
GEOG 2134	D	D	D	D	
GEOG 2136	D	D	D	D	D
GEOG 2137	D	D	D	D	D
GEOG 2196	D	D	D	D	D
GEOG 3106	I	D	I	I	D
GEOG 3132	D	D	D	D	D
GEOG 3143	I	D	D	D	D
GEOG 3810	I	I	D	D	D
ECON 2136	I	I	D	D	D
STAT 1053	I	I	I	I	D
STAT 1127	I	I	I	I	D