GEOGRAPHY (GEOG)

GEOG 102 Human Geography-GTSS2 3 Credits
Introduction to spatial dimensions of the human world. Demography, human settlements and land use, political and economic systems, ethnicity, religion, and language examined from a spatial perspective.
Essential Learning Categories: Social and Behavioral Sciences
Colorado Guaranteed Transfer (GT) Pathways General Education Curriculum

GEOG 103 World Regional Geography-GTSS2 3 Credits
Survey of world geography by major world regions including an analysis of the physical elements, the inhabitants, and human occupancy patterns and an evaluation of the potential of each region for sustaining human populations.
Essential Learning Categories: Social and Behavioral Sciences
Colorado Guaranteed Transfer (GT) Pathways General Education Curriculum

GEOG 131 Introduction to Cartography 3 Credits
Introduction to maps as tools for communication and analysis of locationally related information, including an introduction to concepts in Geographic Information Systems (GIS) and Global Positioning Systems (GPS).

GEOG 196 Topics 1-3 Credits
Course may be taken multiple times up to maximum of 15 credit hours.

GEOG 296 Topics 1-3 Credits
Course may be taken multiple times up to maximum of 15 credit hours.

GEOG 341 GIS for Social Scientists 2 Credits
Applications of GIS for social science analyses, including use of open-source data (such as US Census data); collecting new data, creating and converting data to GIS formats, and the practical use of physical and/or environmental GIS data in social science applications.
Prerequisites: GEOG 131, GIST 332, and GIST 332L.
Corequisites: GEOG 341L.
Terms Typically Offered: Spring.

GEOG 341L GIS for Social Scientists Lab 1 Credit
Applications of GIS for social science analyses, including use of open-source data (such as US Census data); collecting new data, creating and converting data to GIS formats, and the practical use of physical and/or environmental GIS data in social science applications.
Prerequisites: GEOG 131, GIST 332, and GIST 332L.
Corequisites: GEOG 341.
Terms Typically Offered: Spring.

GEOG 499 Internship 1-3 Credits
Course may be taken multiple times up to maximum of 15 credit hours.