

GPHY - Geography

GPHY 141D. Geography of World Regions, 3 Credits. (3 Lec)

Resume of major world regions; their cultures, populations, resources, utilization of land; emphasis on regions outside Anglo-America.

Term	CRN	Section	Session/Dates	Days	Location	Time
2020 Summer Semester	10266	001	May-start: 4x4	-	-	-

GPHY 284. Intro to GIS Science & Cartog, 3 Credits. (2 Lec, 1 Lab) F,S,Su

Offered through the Earth Sciences and Land Resources and Environmental Sciences (LRES) Departments. Concepts of spatial thinking; understanding spatial relationships and interaction in the natural and built environment. Spatial data principles, data models, relational database concepts, contemporary digital cartography, map design and composition, spatial data conversion, introduction to spatial analysis and synthesis. Concepts of spatial thinking and application; identifying geospatial concepts and methods related to real world issues.

Fundamentals of cartography and spatial data principles; students will apply concepts of scale, coordinate systems, projections and create thematic maps according to cartographic standards.

Term	CRN	Section	Session/Dates	Days	Location	Time
2020 Summer Semester	10677	001	May-start: 4x4	MTWR	TRAPHA201	8:00am - 10:00am
2020 Summer Semester	10677	001	May-start: 4x4	MW	TRAPHA201	10:30am - 12:30pm

Font Notice

This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

Times was used instead of Adobe Garamond Pro.

The editor may contact Leepfrog for a draft with the correct fonts in place.