

2022-23 ACADEMIC COURSES

GLG 276 : PRINCIPLES OF GIS










In this course, students are introduced to the basic principles and techniques of map creation and manipulation using Geographic Information Systems (GIS). Students will use ArcGIS to focus on various ways to classify, represent and visualize the Earth's surface. Upon completion of this course, students will have an understanding of basic GIS and develop fundamental skills to integrate data, draw maps, visualize trends and interpret findings.

Level I Prereq: Academic Reading and Writing Levels of 6; Academic Math Level 3

Description	Hours
Credits	3
Lecture Hours	45
Clinical Hours	0
Lab Hours	0
Other Hours	0
Total Hours	45

Accurate as of 08/12/2022 Information is subject to change without notice.

Class offerings by semester

	Winter	Summer	Fall
Even Years (2022, 2024, 2026)			
Odd Years (2023, 2025, 2027)			
 Class (before 5 p.m.)	Day	5	p.m.)
 Class (after 5 p.m.)	Evening	5	p.m.)
 Online Class Revised: 2/2/22			
The annual schedule class offerings by semester is offered as a planning tool. Please refer to the course schedule to see the specific time and platform for which the course is offered.			

Swipe left to see full chart