

Terms	Fall 2023	Winter 2024	Spring 2024	Summer2024	Fall 2024	Winter 2025	Spring 2025	Summer2025
Courses offered in MS GEOINT	GEOG662 Advances in GIS and RS	GEOG665 Algorithms for GEOINT Analysis	GEOG797 Capstone Project		GEOG662 Advances in GIS and RS	GEOG665 Algorithms for GEOINT Analysis	GEOG797 Capstone Project	
	GEOG686 Mobile GIS and Geocomputing		GEOG685 Machine Learning and Data Mining		GEOG686 Mobile GIS and Geocomputing		GEOG663 Big Data Analytics	
	GEOG661 Fundamental of GEOINT	GEOG664 GEOINT Systems and Platforms	GEOG661 Fundamental of GEOINT	GEOG687 Applied GEOINT-Regional GeoStrategic Issues	GEOG661 Fundamental of GEOINT	GEOG664 GEOINT Systems and Platforms	GEOG661 Fundamental of GEOINT	GEOG687 Applied GEOINT-Regional GeoStrategic Issues
	GEOG682 Open Source Intelligence		GEOG683 Hazards and Emergency Management		GEOG682 Open Source Intelligence		GEOG683 Hazards and Emergency Management	
Courses shared from MS GIS	GEOG797 Capstone Project	GEOG646 Intro to Programming for GIS	GEOG646 Intro to Programming for GIS	GEOG666 Drones for Data Collection	GEOG797 Capstone Project	GEOG646 Intro to Programming for GIS	GEOG646 Intro to Programming for GIS	GEOG666 Drones for Data Collection
		GEOG660 Advanced Remote Sensing Using Lidar	GEOG677 Web GIS	GEOG656 Advanced Programming and Scripting for GIS		GEOG660 Advanced Remote Sensing Using Lidar	GEOG677 Web GIS	GEOG656 Advanced Programming and Scripting for GIS

Prerequisite course is offered in each summer: GEOG579 Intro to GIS

Legend:

Core courses

Elective courses

Full-time Cohort Study Plan Example:	GEOG661 Fundamental of GEOINT	GEOG665 Algorithms for GEOINT Analysis	GEOG685 Machine Learning and Data Mining	GEOG687 Applied GEOINT-Regional GeoStrategic Issues	GEOG797 Capstone Project
	GEOG662 Avances in GIS and RS	GEOG664 GEOINT Systems and Platforms	GEOG683 Hazards and Emergency Management	GEOG666 Drones for Data Collection	GEOG686 Mobile GIS and Geocomputing