GEOGRAPHIC INFORMATION SCIENCE - MINOR

College of Arts and Sciences Department of Geography www.kent.edu/geography

About This Program

The Geographic Information Science minor offers students a foundation in this expanding field and will be of interest to students studying in areas such as anthropology, biology, conservation, computer sciences, sociology and public health.

Contact Information

- Andrew Scholl | ascholl1@kent.edu | 330-672-7669
- Speak with an Advisor

Program Delivery

- Delivery:
 - In person
- Location:
 Kent Campus

Admission Requirements

Admission to a minor is open to students declared in a bachelor's degree, the A.A.B. or A.A.S. degree or the A.T.S. degree (not Individualized Program major). Students declared only in the A.A. or A.S. degree or the A.T.S. degree in Individualized Program may not declare a minor. Students may not pursue a minor and a major in the same discipline.

Program Requirements

Minor Requirements

Code	Title	Credit Hours	
Minor Requirement			
GEOG 49070	GEOGRAPHIC INFORMATION SCIENCE	4	
GEOG 49080	ADVANCED GEOGRAPHIC INFORMATION SCIENCE	3	
Minor Electives, choose from the following:			
GEOG 49072	GEOGRAPHIC INFORMATION SCIENCE AND HEALTH		
GEOG 49075	GEOGRAPHIC INFORMATION SCIENCE: APPLICATIONS FOR SOCIAL PROBLEMS		
GEOG 49076	SPATIAL PROGRAMMING		
GEOG 49078	GEOGRAPHIC INFORMATION SCIENCE AND ENVIRONMENTAL HAZARDS		
GEOG 49085	WEB AND MOBILE GEOGRAPHIC INFORMATION SCIENCE		
GEOG 49162	CARTOGRAPHY		
GEOG 49195	SPECIAL TOPICS IN GEOGRAPHIC INFORMATION SCIENCE		
GEOG 49230	REMOTE SENSING		
Minimum Total Credit Hours:			

Graduation Requirements

Minimum Minor GPA	Minimum Overall GPA
2.000	2.000

- Minimum 6 credit hours in the minor must be upper-division coursework (30000 and 40000 level).
- Minimum 6 credit hours in the minor must be outside of the course requirements for any major or other minor the student is pursuing.
- Minimum 50 percent of the total credit hours for the minor must be taken at Kent State (in residence).

Program Note

• Appropriate specialized offerings may be substituted above as available with the approval of the coordinator.

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