COMPUTATIONAL GEOSPATIAL SCIENCE, MINOR

Saint Louis University's minor in computational geospatial science teaches you the theories and skills needed to clean, map and draw inferences from data. A minor in computational geospatial science can help prepare you for a career in government, academia or the private sector.

One of the fastest-growing industries in the United States, computational geospatial science incorporates data and mapping to examine real-world problems and find solutions.

Requirements

Code	Title	Credits
Required Courses		
SOC 4650	Principles and Methods of GIScience	3
SOC 4660	Intermediate Geographic Information Systems	3
SOC 4670	Spatial Demography – Applied Spatial Statistics	3
Elective Courses	:	
Select two of the following:		6
SOC 4640	Demographic Methods, Analysis, and Public Pol	icy
SOC 4680	Forensic GIS	
SOC 4700	Applied Spatial Analysis for Social Sciences	
Total Credits		15

Continuation Standards

Students with a minor in computational geospatial science must maintain a 2.00 GPA in courses for the computational geospatial science minor.