

# GEOSPATIAL ANALYSIS AND VISUALIZATION, MINOR

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

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

## Requirements

Students must complete a minimum total of **15 credits** for the minor.

Code	Title	Credits
<b>Required Courses</b>		
SOC 1600	The Power of Place: An Introduction to GIS	3
SOC 2610	Mapping Urban Inequity	3
SOC 3600 or SOC 3615	Cartography for Social Justice Our World in Big Data	3
<b>Elective Courses</b>		<b>6</b>
Choose 2 of the following courses:		
SOC 3600	Cartography for Social Justice	
SOC 3615	Our World in Big Data	
SOC 4640	Demographic Methods, Analysis, and Public Policy	
SOC 4670	Spatial Demography – Applied Spatial Statistics	
<b>Total Credits</b>		<b>15</b>

### Continuation Standards

Students must have a minimum of a 2.00 average GPA in their minor-related courses. Students who fall below a 2.00 average in minor-related courses will be placed on probation. If the student fails to obtain at least a 2.00 average GPA in minor-related courses after two consecutive semesters on probation the student will not be allowed to continue in the program.

## Contact Us

For additional information about this program, please contact [soc-anth@slu.edu](mailto:soc-anth@slu.edu) or call 314-977-2900.