

## DSC 301: Advanced Databases and GIS

Advanced Databases and GIS will provide an overview of advanced database concepts/techniques and expose the students to Geographical Information System theory/techniques. Each class session will present a real world problem or research initiative. The session will then discuss the theory, logic, and skills necessary for a liberal arts student to tackle this real world situation. The session will conclude with putting the theory into action to find solutions to the stated problem.

Credits: 3

Prerequisites: **CSC 330**