

SPRING 2018

GEOGRAPHY 155

INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS

The essence of the technology is a connection between spatial datasets (roads, land use, elevation, income by region, vegetation, ethnicity, etc.) and a computerized map display. Complex analysis and sophisticated map display are made possible via computer software. This is a growing field. **The software has wide application in many fields, and is a great opportunity for students not only of geography, but also in marketing, geology, biology, economics, anthropology, urban planning, international development, journalism, and many others.**

Ticket #3839	LEC	FRIDAY	9:10-11:15am	SR312
Ticket #3840	LAB	FRIDAY	11:15am-2:30pm	SR312

M. PRINDLE