

# (GIS) GRAPHIC INFORMATION SYSTEMS

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## Courses

### **GIS 101. Foundations of Geographic Information Systems. 3 Hours.**

In this foundational course, students will examine the concepts, history, and applications of Geographic Information Systems (GIS). The course covers geospatial data types, software tools, and spatial analysis techniques to solve real-world problems. Students will develop skills in creating maps, performing basic geospatial analyses, and applying GIS across various domains.