



# Innovations in GIS Education: Teaching, Research and Administration

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## Abstract

As technology is evolving and GIS is becoming more distributed, ArcGIS has become a complete platform for creation, analysis, and distribution of geographic information. This has interesting implications for GIS at universities, allowing a wide range of teaching and research options, from specialized analysis on the Desktop, to data sharing online, and field data collection and analysis using mobile GIS. Additionally many universities are leveraging their site license to employ ArcGIS for administrative use: campus planning, facilities management, safety planning, etc. Finally, Esri is offering a large collection of global content (data) and learning resources which help make all users, including universities, successful in their missions.