



aGIS in Science, Technology, Engineering & Mathematics - Student Manual (a Geospatial Industry Series, Volume 1)

Elizabeth Rotzler, Austi Eddie Hanebuth

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Why is knowing about Geospatial Technology becoming so important? "A Geospatial Industry Series (aGIS) in Science, Technology, Engineering, & Mathematics" is the third in a series of courses that has been created by the team at Digital Quest with the assistance of colleagues in a variety of STEM-based careers. You will learn about Geospatial Technology focused on the STEM Career path as applied to the quickly growing Environmental and Green Technologies. These lessons contain overviews of career profiles, which provide examples of industries and individuals that use this technology. In addition to gaining information about what Geospatial Technology is and jobs that are related to it, students will gain hands on experience using ESRI's ArcGIS software (the industry leader in GIS technology) in ten lessons that explore the different criteria to be successful in a STEM pathway as designated by the States' Career Clusters Initiative. Lesson 1: Introduction to Geospatial Technology Lesson 2: STEM-based/Geospatial Technology Jobs in the Environmental Technologies Sectors Lesson 3: What alternative energies are available to my county? Career Pathway... Alternative Energies Lesson 4: What areas are suitable for reforestation? Career Pathway...Renewable Resources Lesson 5: How Can We More Efficiently Acquire Waste Materials for Biodiesel Manufacturing? Career Pathway... Biofuels Lesson 6: How Can We Calculate Available Green Space? Career Pathway... Energy Conservation Lesson 7: Which Watershed Will Receive Funding? Career Pathway...Watershed Management Lesson 8: Where Do We Create, Restore, Enhance, Or Preserve a Wetland? Career Pathway...Wetland Management Lesson 9: How Can Geospatial Technology Be Beneficial Conservation Biology? Career Pathway... Conservation Biology/Habitat Management Lesson 10: How Can Carbon Emissions Be Tracked Over a Period of Time? Career Pathway... Carbon Mapping

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