

GST 101: Introduction to Geospatial Technology

Lab 1 - GIS Application Paper Assignment

Objective – Review five application areas of GIS

Document Version: 9/10/2014

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The development of this document is funded by the Department of Labor (DOL) Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grant No. TC-22525-11-60-A-48; The National Information Security, Geospatial Technologies Consortium (NISGTC) is an entity of Collin College of Texas, Bellevue College of Washington, Bunker Hill Community College of Massachusetts, Del Mar College of Texas, Moraine Valley Community College of Illinois, Rio Salado College of Arizona, and Salt Lake Community College of Utah. This work is licensed under the Creative Commons Attribution 3.0 Unported License. To view a copy of this license, visit <http://creativecommons.org/licenses/by/3.0/> or send a letter to Creative Commons, 444 Castro Street, Suite 900, Mountain View, California, 94041, USA.

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1. Instructions

Review five application areas of GIS. The application reviews can be prepared from published literature, WWW, and other media. The application reviews will consist of a one-page summary of the published article and must adhere to the following requirements:

Format:

- 1" margins, double spaced, Times New Roman, 12pt.
- Title centered at top of page.
- Name, course and application paper number in the upper right corner of margin.

Paragraph One:

- Introductory paragraph describing the problem being addressed (1/3 page)

Paragraph Two:

- Central paragraph describing the GIS solution to the problem; include description of software, hardware, data, data models, algorithms, models as appropriate. What did they do to solve the problem?

Paragraph Three:

- Conclusion paragraph documenting your evaluation of GIS as the tool to solve the problem; are the data, software, hardware, methods, etc... being used correctly? Why or why not?

Reference:

- Source of information in lower margin.