Geospatial Technology Education
For
High School Curriculum

Diablo Valley College GIS-GPS Program is offering customized instructional modules to address geospatial technologies, critical thinking and spatial thinking skills. These hands-on, interactive modules use open source geospatial tools, are relevant to existing curriculum, and incorporate common core standards.

- These modules could be obtained upon request or through a workshop.
- This project funded by Perkins Grant for career technical education aims at creating awareness of Geospatial Career pathway for high school students.

Relevance of Geospatial Technology Education:

- Because the uses for geospatial technology are so widespread and diverse, the labor market is growing at an annual rate of almost 35 percent (Geospatial Information & Technology Association).

- Increasing demand for readily available, consistent, accurate, complete and current geographic information and the widespread availability and use of advanced technologies offer great job opportunities for people with many different talents and educational backgrounds. (U.S. Geological Survey and U.S. Bureau of Labor Statistics)

- For Spring 2015, registration and concurrent enrollment is open in course: GEOG124- Thinking and Communicating Geospatially (starts 3/18/15, meets Wed. 5:30-6:50pm and Online). This is a gateway course to Certificate and AS degree in geospatial technologies of GIS-GPS at DVC.

For more information about workshop and to request modules please contact:
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