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This course covers the strategies of using mapping grade and survey grade GPS equipment and software to electronically collect spatial features for use in the development of GIS and CAD projects. (Prerequisite: GIS 2840 or consent of the Instructor)

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Lecture 2/32

Lab 2/64

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GIS 2840 or consent of the Instructor

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Critical and Creative Thinking - Students will be able to demonstrate purposeful thinking with the goal of using a creative process for developing and building upon ideas and/or the goal of using a critical process for the analyzing and evaluating of ideas.

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Develop data collection workflow models.

Acquire a proficiency of the development of GPS collection projects.

Develop project databases.

Adapt field dataproficie/

field

features for

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Manipulate data between