

ENST2223 - GPS Mapping

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| Credits: | 2 (1/1/0) |
| Description: | This course covers basic information to help the student understand GPS uses in the utility industries, data collection options, processing the collected data and field procedures used to plan a utility distribution route. |
| Prerequisites: | |
| Corequisites: | |
| Pre/Corequisites*: | |
| Competencies: | <ol style="list-style-type: none"> 1. Describe the history of land mapping 2. Identify global positioning technologies. 3. Describe how GPS and GIS Work together. 4. Describe how to transfer data from a GPS to a computer. 5. Identify mapping techniques using GPS and GIS. 6. Describe locating points on existing land maps using GPS. |
| MnTC goal areas: | None |

*Can be taking as a Prerequisite or Corequisite.