

LEARNING OUTCOMES

Associate in Applied Science (AAS) Program: Geographic Information Systems

Upon completion of this program, students will be able to:

- 1. The student will describe the fundamental concepts of Geographic Information Science and Technology.
- 2. The student will demonstrate proficiency in the basic functions of geospatial software.
- 3. The student will demonstrate awareness of fundamental remote sensing and spatial analysis techniques.
- 4. The student will demonstrate basic proficiency in map creation and design principles, including thematic map display, employment of map projections, and cartographic design.
- 5. The student will demonstrate proficiency in the creation and acquisition of spatial data.

SLOs AAS Geographic Information Systems

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