

# GEOSPATIAL INTELLIGENCE APPLICATIONS POSTBACCALAUREATE CREDIT CERTIFICATE PROGRAM

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## Learning Outcomes

- Demonstrate conduct in alignment with professional standards in interpersonal communication, mediation, and respect for diversity while recognizing appropriate team roles in professional, community and education-based activities.
- Combine accepted geospatial intelligence techniques and prior knowledge of geospatial information to create new solutions for previously unencountered situations.
- Apply geospatial information science and technology, knowledge of spatial relationships, and cognitive processes to address challenges in the private, commercial and societal geospatial intelligence sectors.
- Communicate and articulate the nuances of complex spatial relationships with text, voice, and visual products to broadly inform professional and non-technical audiences in a range of contexts.
- Create viable solutions using maps, applications and analytical tools to address new challenges in the geospatial intelligence community.
- Objectively analyze and evaluate a situation in the context of geospatial intelligence theories, methodologies, techniques in support of further analysis, problem solving, and decision making.
- Demonstrate knowledge of cultural norms that are respectful of diversity and inclusion to establish a positive and professional work environment.
- Demonstrate ethical conduct by producing quality work, contributing to the community, managing professional relationships by establishing honest and respectful interactions among individuals and organizations.
- Apply knowledge of spatial information and relationships using appropriate geospatial intelligence techniques in a variety of contexts to educate, solve problems and make decisions.