

Intelligence Analysis Certificate

The Intelligence Analysis Certificate prepares students to work in a collaborative setting focused on protecting the homeland at the local, state and national levels. Students are introduced to intelligence collection methods, learn how to interpret large data sets and apply them to national security problems, and develop the skills necessary to present well developed, professional written and oral briefings.

Student Learning Outcomes

Upon completion of the undergraduate certificate in Technology Systems Support, the graduate will be able to do the following:

1. Evaluate different sources of information to determine their utility in the analytic process
2. Develop open source intelligence reports using writing styles unique to the intelligence community
3. Compare and contrast techniques for analyzing raw intelligence and data, evaluating intelligence source credibility, and distinguishing and categorizing relevant information from "noise"
4. Compare and contrast different kinds of intelligence (i.e., HUMINT, ELINT, SIGINT, MASINT, etc.), collection methods and when their use is appropriate
5. Summarize the importance of intelligence and the intelligence cycle in the national security arena
6. Formulate a data collection plan for a national priority target or issue using appropriate intelligence gathering and surveillance methodologies, tools and technologies.
7. Demonstrate the use of linking, modeling and data manipulation open source tools in the production and dissemination phase of the intelligence cycle

Find out more about a certificate in Technology Systems Support at UWF: <http://uwf.edu/continuinged/departments/career-development/certificate-programs/intelligence-analysis/>