### Awards

Associate Degree: Length of Program: Prerequisite:	Geospatial Intelligence (A25700B) 5 Semesters High School Diploma & Algebra I, Placement Test Equivalent
Certificate:	Geospatial Intelligence Certificate (C25700C2)
Length of Program:	2 Semesters
Prerequisite:	High School Diploma, Placement Test Equivalent

## **Program Information Contact**

### **Curriculum Chairperson**

Clifton Oxendine (910) 486-3989 General Classroom Building, Room 202N oxendinc@faytechcc.edu www.faytechcc.edu

## Other Important Information

**Application Deadlines:** The program is designed for a student to enter during the fall semester. A student may enter at other times with approval of the Department Chairperson.

### Scholarship/Title IV Financial Aid/VA Services:

Scholarships/Title IV Financial Aid/Veteran's assistance may be available for associate degrees. Certificates and diplomas that fall under this program/area of study **may or may not be eligible** for Scholarship/Title IV Financial Aid/VA Services. Please contact the Financial Aid Office, Student Center, Room 2; Telephone (910) 678-8242. Veterans Services, General Classroom Building, Room 202, (910) 678-8580.





2201 Hull Road P.O. Box 35236 Fayetteville, NC 28303 (910) 678-8400

# INTELLIGENCE STUDIES/ GEOSPATIAL INTELLIGENCE



National Center of Academic Excellence in Cybersecurity Defense (NCAE-CD)





www.faytechcc.edu

Fayetteville Technical Community College

910-678-8400 P.O. Box 35236 • 2201 Hull Road Fayetteville, NC 28303

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### PROGRAM FACT SHEET INTELLIGENCE STUDIES/ GEOSPATIAL INTELLIGENCE (A25700B)



The Intelligence Studies curriculum is designed to provide students with the knowledge and skills necessary for employment and

growth in the intelligence profession.

Course work includes various subject areas related to intelligence studies involving information systems, military and criminal intelligence, intelligence operations, intelligence collection methods, intelligence research, cybercrime intelligence, geospatial intelligence, and counterintelligence.

Graduates may qualify for entry-level intelligence positions in the public and private sectors. Occupations may include positions specific to the military, intelligence agencies, cybersecurity, counterterrorism and homeland security.



## **FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE** INTELLIGENCE STUDIES/GEOSPATIAL INTELLIGENCE (A25700B) Effective: Fall 2025

Revised: 02/19/25

Length: 5 Semesters Prerequisite: High School Diploma & Algebra I Award: Associate in Applied Science

#### FALL SEMESTER 1

Prefix	No.	Title	Class	Lab	Clinical	Credit
ACA	120	Career Assessment	1	0	0	1
or						
ACA	122	College Transfer Success	0	2	0	1
CIS	110	Introduction to Computers	2	2	0	3
ENG	111	Writing and Inquiry	3	0	0	3
GEO	130	General Physcial Geography	3	0	0	3
ITL	110	Intro to US Intel Community	у З	0	0	3
ITL	220	Intelligence Operations	3	0	0	3
		TOTALS	14	2	0	16

### SPRING SEMESTER 1

Prefix	No.	Title	Class	Lab	Clinical	Credit		
DBA	110	Database Concepts**	2	3	0	3		
ITL	210	Intel Research Methods	2	2	0	3		
MAT	171	Precalculus Algebra	3	2	0	4		
NET	110	Networking Concepts**	2	2	0	3		
SEC	110	Security Concepts	2	2	0	3		
		TOTALS	11	11	0	16		
SUMMER SEMESTER 1								
Prefix	No.	Title	Class	Lab	Clinical	Credit		
COM	231	Public Speaking	3	0	0	3		
HUM	115	Critical Thinking	3	0	0	3		
PSY	150	General Psychology	3	0	0	3		
or								
SOC	210	Intro to Sociology	3	0	0	3		
		TOTALS	9	0	0	9		
FALL SEMESTER 2								
Prefix	No.	Title	Class	Lab	Clinical	Credit		
CCT	250	Network Vulnerabilities I*	2	2	0	3		
CCT	251	Network Vulnerabilities II**	* 2	2	0	3		

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**Clinical Credit** 

3

3

3

15

3

3

3

3

12

3 2

2

11

Lab

3

3

0

2

8

2

2

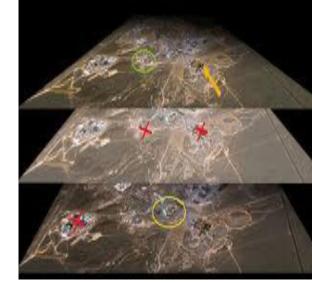
10

Class

3

2

9



Students with a felony conviction may have limited Emergency Preparedness employment opportunities.

**\*\*Work-Based Learning Option:** Qualified students may elect to take up to five (5) credit hours of Work-Based learning in lieu of a Major elective provided they acquire approval from the Work-Based Learning Coordinator and the Department Chairperson.

\*\*Student may elect to take six (6) credit hours consisting of NET 125 and NET 126 to prepare for transfer to East Carolina University's BS in Industrial Technology (BSIT) Transfer Program.

**Note:** Students **may not** take an introductory foreign language to fulfill the Humanities/Fine Arts requirement.

\*Note: The acceptance of transfer credit is ultimately up to the receiving institution. Where choices are available it is best to contact the institution you plan to attend to maximize your selection. See your advisor for assistance in selecting courses.

Refer to the FTCC website for the most current information. Go to www.faytechcc.edu and click on College Catalog.

TOTAL REQUIRED CREDITS.... 68

TOTALS

CSC 134 C++ Programming

Introduction to GIS

SIGNT Operations\*\*

TOTALS

CCT 240 Data Recovery Techniques 2

Intro to Global Threats

Geospatial Intelligence

Advanced Data Recovery 2

111

Prefix No.

CCT 241

115

245

225

SPRING SEMESTER 2

Title

GIS

ITI

ITL

ITL