

DEGREE MAP

The following sequence is an example of how this degree can be completed in two years. This sequence is based on satisfaction of all Basic Skills requirements and prerequisites, and presumes a fall start date. An individual's program may vary depending on transfer institution, career objectives, or individual needs. See your counselor for other options and to monitor your progress.

Program Name: Intelligence Operations Studies-Associate of Applied Science Degree

Location(s) Offered:

Fort Huachuca Center and Virtual Campus (This degree is primarily run through the MOS credentialing program on Fort Huachuca and does not follow standard semester scheduling. It is also open to non-military students.)

Learning Outcomes: Students who successfully complete this program will be able to do the following:

- 1. Demonstrate an understanding of information security programs and procedures used to develop, account for, control, protect, and eventually destroy sensitive information and material.
- 2. Demonstrate the managerial skills required in assessment, decision making, problem solving, and resource allocation for intelligence and counterintelligence operations.
- 3. Demonstrate knowledge of battlefield forensics, communication capabilities, automated intelligence systems, and targeting procedures used by the intelligence community.
- 4. Explain the history, tactics, structure, and technology used by terrorists groups, and demonstrate an understanding of the methods used by the intelligence community to combat terrorism.
- 5. Demonstrate knowledge of the structure, function, capability, and contributions of the various national intelligence communities, and of the Intelligence, Surveillance and Reconnaissance (ISR) process.

Note: Depending upon area of concentration, additional learning outcomes may apply.

Course or program prerequisite(s) not included in the degree:

Military credit toward this degree may be based on Joint Service Transcript (JST)-evaluated skill level, training, and/or coursework from military schools attended. See an academic advisor for details.

ENG 101 Composition requires appropriate English placement score (or see advisor).

MAT 142 College Mathematics requires appropriate mathematics placement score (or see advisor).

This program requires RDG 122 Reading Critically or exemption.

Program Reviewed: Feb 22, 2016

Key:

IW=Intensive Writing
F2F=Face-to-Face Instruction
ITV=Instructional Television
VC=Virtual Campus/Online

| Requirements | Course(s) Recommended | Delivery Method | Credits |
|---------------------------------------|--|--------------------|---------|
| First Semester (Fall): | | ' | |
| General Education-Composition | ENG 101 Composition | F2F, VC | 3 |
| General Education-Mathematics | MAT 142 College Mathematics or higher | F2F, VC | 3-4 |
| Core Curriculum* | | F2F,VC | 3 |
| Core Curriculum* | | F2F,VC | 3 |
| Elective ** | | F2F, VC | 3 |
| Second Semester (Spring): | | | |
| General Education-Composition | ENG 102 English Composition | F2F, VC | 3 |
| General Education-Technology Literacy | CIS 116 Computer Essentials or CIS 120 Intro to Info Systems | F2F, VC | 3 |
| Core Curriculum* | CIS 110 Computer Essentials of CIS 120 intro to inio Systems | F2F,VC | 3 |
| Core Curriculum* | | F2F,VC | 3 |
| General Education-Liberal Arts | | F2F, VC | 3 |
| Elective** | | F2F, VC | 3 |
| Third Semester (Fall): | | | |
| General Education-Liberal Arts | | F2F, VC | 3 |
| Core Curriculum* | | F2F,VC | 3 |
| Core Curriculum* | | F2F,VC | 3 |
| Elective** | | F2F, VC | 3 |
| Elective** | | F2F, VC | 3 |
| | | | |
| Fourth Semester (Spring): | | | |
| Core Curriculum* | | F2F,VC | 3 |
| Elective** | | F2F, VC | 3 |
| Elective** | | F2F, VC | 3 |
| Elective** | | F2F, VC | 3 |
| Elective** | | F2F, VC | 3 |
| Elective** | | F2F, VC | 0-1 |
| | | | |

Total credits required:

64

Notes:

*Any 21 credits from the Cochise College IOS course offerings, including online offerings IOS 100, IOS 102, IOS 104, IOS 113, IOS 118, IOS 122, IOS 203, and IOS 211.

A minimum of 9 credits, from the 64 total credits in this degree, must be completed with 200-level courses.

^{**}Any 100- or 200-level course.