



Intelligence and Information Operations: Information Warfare Emphasis

The following course sequence reflects the pathway for the AA in Cyber Criminology from AWC to the BAS in Intelligence and Information Operations Information Warfare Emphasis from the University of Arizona.

To speak to an Academic Advisor call (520) 261-3970.

Year One

Semester One

Course	Title	Units	Complete
ENG 101	Freshman English	3	
101*	1st Semester Second Language	4	
AJS 101	Introduction to Administration of Justice	3	
CIS 120	Introduction to CIS	3	
CIS 171	Computer Forensics	3	
Total		16	

Semester Two

Course	Title	Units	Complete
ENG 102	Freshman Composition	3	
*102	2nd Semester Second Language	4	
AJS 109	Substantive Criminal Law	3	
CIS 175	Computer Security	3	
AGEC Course	Social/Behavioral Science: (ex: AJS 225 or PSY 101)	3	
MAT 142	College Math w/Appl. or higher	3/4	
Total		19/20	

*Second semester proficiency required in a second language for BAS degree. Can be fulfilled with 101 and 102 courses at AWC or CLEP/AP exam.

Year Two

Semester Three

Course	Title	Units	Complete
CIS 154	Intro to E-Commerce/Business	3	
AJS 260	Procedural Criminal Law	3	
HLS 107	Introduction to Cyberterrorism	3	
CIS 275	Network Security	3	
AGEC Course	Physical/Biological Science: (ex: ENV 101 or BIO 100/160)	4	
Total		16	

Semester Four

Course	Title	Units	Complete
AJS 275	Criminal Investigation	3	
AGEC Course	Social/Behavioral Science: (ex: AJS 225 or PSY 101)	3	
AGEC Course	Arts (ex: MUS 120 or ARH 141)	3	
AGEC Course	Humanities (Ex: AJS 123 or REL 201)	3	
AGEC Course	Physical/Biological Science: ENV 101 or BIO 100/160	4	
Total		16	

AA in Cyber Criminology with AGECA	65+
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BAS Degree Units	60
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Total	125+
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Intelligence and Information Operations

Information Warfare Emphasis

2022-2023

Additional pathways available, to speak to an Academic Advisor call (520) 261-3970.

Year Three

Semester Five

Course	Title	Units	Complete
INTV 305	Introduction to Intelligence and Information Operations	3	
GPSV 301	American Political Ideas	3	
INTV 350	Collection Operations	3	
ENGV 306	Advanced Composition	3	
	Upper Division Elective/Minor/ Cert.	3	
Total		15	

Semester Six

Course	Title	Units	Complete
INTV 326	Introductory Methods of Intelligence Analysis	3	
BASV 314	Mathematics for Applied Sciences	3	
INTV 377	Psychological Operations	3	
CYBV 354	Principles of Open Source Intelligence	3	
	Upper Division Elective/Minor/ Cert.	3	
Total		15	

Year Four

Semester Seven

Course	Title	Units	Complete
CYBV 329	Cyber Ethics	3	
CYBV 437	Deception, Counter Deception, & Counter Intelligence	3	
INTV 459	Intelligence, Surveillance & Reconnaissance Synchronization	3	
CYBV 351	Signals, Intelligence & Electronic Warfare OR Core Elective Course	3	
	Upper Division Elective/Minor/ Cert.	3	
Total		15	

Semester Eight

Course	Title	Units	Complete
CYBV 450	Information Warfare	3	
INTV 498	Senior Capstone	3	
	Upper Division Elective/Minor/	3	
	Upper Division Elective/Minor/ Cert.	3	
	Upper Division Elective/Minor/ Cert.	3	
Total		15	

AA Cyber Criminology with AGEC-A	65+
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BAS Degree Units	60
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Total Units Required	120+
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