

College of Engineering

INTELLIGENCE & INFORMATION OPERATIONS

Gain the Expertise to Protect National Security

Highly skilled intelligence and information operations professionals are on the front lines turning data into strategic advantages that protect lives and preserve freedoms. In a high-tech, digital environment, they analyze threats, conduct information operations, support law enforcement, and provide decision-makers with actionable intelligence.



TAP INTO WELL-ESTABLISHED PROGRAM

This University of Arizona Bachelor of Applied Science program and undergraduate certificates meet rigorous requirements of the Office of the Director of National Intelligence's designation as Intelligence Community Center of Academic Excellence. Students tap into practical instruction with intelligence and law enforcement professionals, gaining the knowledge to thrive in high-demand careers. Students choose from among four specialized tracks that integrate offensive and defensive content. They work in the same type of unstructured, synthetic, live cyber environment used to train professionals in the intelligence community.

GET SET FOR HIGH-DEMAND CAREER

Graduates are working with federal agencies, law enforcement, tech firms, defense contractors and think tanks. Average salaries for intelligence operations specialists reach \$104,000.



THE UNIVERSITY
OF ARIZONA

»»» io.engineering.arizona.edu



CAREER-READY EDUCATION

Offered on main campus and online through the College of Engineering's Department of Cyber and Intelligence Operations, the BAS in Intelligence and Information Operations integrates hands-on training, expert-led coursework, and specialized academic tracks. Students develop skills, such as:

- analytical thinking
- ISR synchronization
- psychological operations (PSYOP)
- collection operations
- information operations (IO)

FOUR SPECIALIZED TRACKS

Operational Intelligence
Information Warfare

Law Enforcement Intelligence
Signals Intelligence & Electronic Warfare

The program also offers online certificates – for degree-seeking and non-degree-seeking students – in Information Warfare and Signals Intelligence and Electronic Warfare.



“ Students in this program at the U of A have the distinct advantage of working in CyberApolis, an established, professional digital training environment. This unstructured, synthetic, live training facility in the Cyber Convergence Center mirrors how intelligence operations function. ”

JASON DENNO, *CIO department head*

BEYOND THE CLASSROOM

The Intelligence and Information Operations BAS incorporates educational, cultural and experiential learning beyond the classroom.

- Work with intelligence, law enforcement and business professionals
- Collaborate on real-life capstone projects
- Conduct research

“ I had countless opportunities for internships at different agencies and companies. ”

DANIEL DAVIS, *alum, intelligence analyst, U.S. Army NCO*



VARIED CAREER PATHS

The BAS in Intelligence & Information Operations opens doors to a wide variety of in-demand positions ranging from intelligence and information operations and psychological operations and law enforcement officers.

Recruiting and Admissions

520.621.6030 – enr-admissions@arizona.edu

Advising

enr-advising@arizona.edu