Information Assurance Scholarship Program- Department of Defense

2018 Scholarship Announcement

Program Purpose: increase the number of qualified students entering fields of information assurance, information technology and cybersecurity to address cybersecurity for war fighting and the security of information infrastructure.

Information Assurance Scholarship Program (IASP) is accepting application now until February 5, 2018, for UW students enrolled in in 3rd or 4th years of undergraduate education, and current or prospective students in UW master’s degree or doctoral degree programs. Some of the acceptable academic disciplines with concentrations in cybersecurity are posted on page 2 and on the CIAC education page: www.uwb.edu/ciac/education.

Qualifications:
- US Citizenship and ability to pass background security check
- Must be 18 years of age
- Acceptance to or enrollment in a UW approved degree program*
- GPA- 3.2 Undergraduate / 3.5 Graduate
- Full-time student enrollment
- Active Duty Military/Active Guard & Reserve, or students with an existing service obligation (Scholarship for Service students) are not eligible to apply this cycle
- After graduation there is a DoD employment obligation

Benefits:
- All books, tuition, and fees are paid by the scholarship
- Internship requirements provide hands on experience
- Stipend for undergraduates: $22,500
- Stipend for graduate students $30,000

IASP information

Please contact Morgan Zantua at zan5@uw.edu or 253-677-5649 for more information, Subject line: IASP

Question
- IASP Background and Requirements

Application and Forms to Submit

Please submit the following documents to Morgan Zantua at zan5@uw.edu,

Subject line: IASP Application 2018-19

Submit by May 1st for priority consideration; and no later than February 5, 2018.
- IASP Application
- Resume
- One letter of reference from a current faculty member
- One letter of reference from a former faculty member
- Official (certified) transcripts from all institutions of higher learning

Scholarships are awarded on an annual basis. Re-applications in 2018, pending funding, to complete a degree are encouraged. This application document is posted at www.uwb.edu/ciac/education/scholarships.
List of available majors

A. Cybersecurity: For purposes of this program, the term Cybersecurity encompasses the scientific, technical, and management disciplines required to ensure computer and network security, including the following functions:

- System/network administration and operations
- Systems security engineering
- Information assurance systems and product acquisition
- Cryptography
- Threat and vulnerability assessment, to include risk management
- Web security
- Operations of computer emergency response teams
- Information assurance training, education and management
- Computer forensics
- Defensive information operations
- Critical information infrastructure assurance

B. Relevant academic disciplines, with concentrations in cybersecurity, would include, but are not limited to:

- Biometrics
- Business:
  - a. Management
  - b. Administration

- Computer:
  - a. Crime Investigations
  - b. Engineering
  - c. Forensics
  - d. Information Science
  - e. Information Systems
  - f. Programming
  - g. Science
  - h. Systems Analysis

- Critical Information Infrastructure Assurance
- Cyber:
  - a. Defense
  - b. Operations
  - c. Security
  - d. Policy
- Cryptography
- Database Administration
- Data Management
- Digital and Multimedia Forensics
- Electrical Engineering
- Electronics Engineering
- Information Assurance
- Systems and Product Acquisition
- Training, Education and Management
• Information Security (Assurance)
• Information Systems
• Information Technology:
  a. Acquisition
  b. Program/Project Management
• Mathematics
• Network Administration and Operations
• Network Management
• Operation of Computer Emergency Response Teams
• Software Engineering
• Systems Security Engineering
• Threat and Vulnerability Assessment, to include Risk Management

• Web Security
• Any other similar disciplines as approved by the DoD Chief Information Office (DoD CIO).