



RUTGERS

Rutgers Center for Information Assurance (RCIA)

DoD Information Assurance Scholarship Program

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Information Assurance (IA) is comprised of measures that protect and defend information and information systems by ensuring their availability, integrity, authentication, confidentiality, and non-repudiation. These measures include providing for restoration of information systems by incorporating protection, detection, and reaction capabilities.

BACKGROUND:

The Rutgers Center for Information Assurance (RCIA) is chartered to advance education, foster applied research, and serve as a liaison between Rutgers University and industry and government in the Information Assurance practice and related disciplines. RCIA aims to establish a national reputation and leadership role in all aspects of information assurance, including areas such as autonomic management of computing and information systems, computer security, high-performance and reliable computing, data mining and data intensive computing, software engineering, and security policy advising.

ELIGIBILITY:

Undergraduate and Graduate students with US citizenship are eligible for Department of Defense's Information Assurance Scholarship. Students must study in relevant academic disciplines, with concentrations in information assurance, including, but are not limited to Mathematics, Biometrics, Electrical Engineering, Computer Science, Computer Engineering, Industrial Engineering, Operations Research, Systems Engineering, Information Security, Political Science, and Business Management and Administration.

DoD Information Assurance Scholarship Program (IASP):

Applications for Department of Defense's Information Assurance Scholarship Program can be submitted through RCIA. The scholarship will provide the full cost of tuition, books, required fees, and a stipend to cover room and board. The scholarship is open to junior undergraduate students as well as senior undergraduate students, who want to pursue a graduate degree, as well as to graduate students. The stipend levels are \$12,000 for undergraduate students and \$17,000 for graduate students.

SCHOLARSHIP OBLIGATION:

Students selected to participate in the DoD IASP will be required to sign a written agreement obligating them to work for the DoD, as a civilian employee for one calendar year.

APPLICATION PROCESS:

Students who are interested in applying for the DoD IASP scholarship are required to submit a letter of intent, a one-page personal statement, and a detailed vitae to RCIA director (wchaoval@rci.rutgers.edu) by February 9th, 2009 5pm EST. Selected students will be contacted by February 11th with detailed information about the preparation of the final application, which is due on February 16th, 2009.

CONTACT:

Students may contact the center's associate directors for more information.