

Career Opportunities

Internships:

- ◊ National Security Agency (NSA), Defense Information Systems Agency (DISA), National Reconnaissance Office (NRO)
- ◊ U.S. Cyber Command, Navy Cyber Warfare Development Group, Office of Naval Intelligence (ONI)
- ◊ Boeing, Booz Allen Hamilton, CACI, General Electric, Lockheed Martin



Service Selection:

- ◊ The Class of 2015 commissioned 31 officers into the Information Dominance Corps (IDC)
- ◊ The IDC includes: Information Professional, Information Warfare, Intelligence, and Meteorology/Oceanography

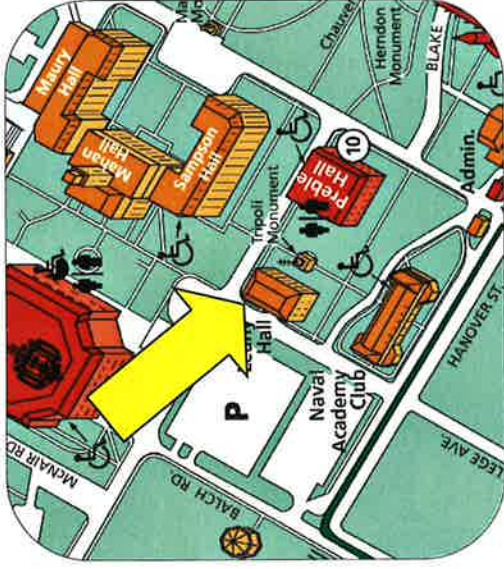


Contact Us:

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President Obama congratulating the winners of the 2015 Cyber Defense Exercise

CENTER FOR CYBER SECURITY STUDIES



Preparing Graduates to Lead in an Evolving Cyber Domain



Cyber Education

Cyberspace is the newest Operational Military Domain. USNA has expanded Cyber education across the 4-year curriculum, *inside* and *outside* the classroom.

- ◊ All Midshipmen take two Cyber Security Courses (Plebe year, Junior year)
- ◊ USNA offers an interdisciplinary Cyber Operations major
- ◊ The Cyber Lecture Series brings leaders from military, government, and industry to discuss the Cyber Domain
- ◊ With a target completion date of 2019, the \$120 million Cyber Building will co-locate Cyber-focused majors on the Yard



The Cyber Building will be built in the corner between Rickover and Nimitz Library, overlooking College Creek

Cyber Curriculum



Two Comprehensive Courses:

- ◊ Provide the fundamentals of computers, programming, and networks with a particular focus on cyber operations and electrical engineering applications
- ◊ Frame technical skills within the context of the current geopolitical environment and the Fleet's evolving use of the electromagnetic spectrum

Cyber Operations (SCY) Major:

- ◊ Gives students a robust technical foundation in computer and network security (a STEM major)
- ◊ Equips students with the expertise to examine current Cyber issues, including: law, policy, hacktivism, etc.
- ◊ Taught by a diverse faculty that balances operational Fleet and inter-agency experience with technical and policy expertise

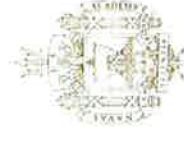
Extracurricular Activities

Cyber Initiatives Group

- ◊ A student-led club seeking to foster discussion on and raise awareness of current issues in the Cyber Domain
- ◊ Welcoming students from all majors and technical backgrounds, the club offers a means for Midshipmen to familiarize themselves with the Cyber Domain and the Information Dominance Corps
- ◊ Sponsors a variety of speakers and fieldtrips throughout the academic year

Information Warfare Group

- ◊ An student-led organization that competes against teams from around the world in a wide variety of cyber security competitions
- ◊ The 2015 Winners of the NSA sponsored annual Cyber Defense Exercise (CDX)
- ◊ All are welcome: no requirement for CS/IT/SCY major



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