



## Chief Information Security Officer



The Cyber-S program is a source of graduate-level information security education for those serving as the Chief Information Security Officer (CISO), Senior Agency Information Security Officers (SAISO), their respective staffs, and as cyber security managers. This program provides advanced education to respond to the requirements set forth in the Federal Information Security Management Act (FISMA).

### *The CISO program prepares graduates to:*

- Exercise strategic leadership and critical thinking in the development and use of cyber security strategies, plans, policies, enabling technologies, and procedures in cyberspace;
- Develop and lead programs to provide cyber security, security awareness training, risk analysis, certification and accreditation, security incident management, continuity of operations, and disaster recovery.
- Link people, processes, information, and technology to critical cyber mission decisions to share information in a secure environment.
- Develop and lead, in accordance with laws and regulations, an enterprise IA program that promotes and attains national security, agency, and inter-agency goals.
- Communicate at the strategic level demonstrating command of the topic, logical organization, compelling argument, and excellence in English grammar and syntax.

### CISO Certificate

Courses are based on current cyber security competencies. Students work with their supervisors and the CIC Academic Advisor to tailor their program to fit their professional and/or organizational needs. Students earn the CISO Certificate by successfully completing six (6) courses:

4

Required Courses

2

Elective Courses

#### Minimum Admissions Eligibility Criteria:

- Bachelor's degree (3.0 GPA minimum)
- Civil service pay grade of GS-13 or officer rank of O-4

For more information refer to the CIC website.

**Chief Information Security Officer Certificate**  
**Course Requirements (6 Courses)**

<b>Core (Required)</b>	<i>AII</i> (6203)	Information Assurance and Critical Infrastructure Protection
	<i>ATO</i> (6209)	Approval to Operate: Information System Certification and Accreditation
	<i>ESS</i> (6206)	Enterprise Information Security and Risk Management
	<i>SEC</i> (6201)	Cyber Security for Information Leaders
<b>Electives (Take 2)</b>	<i>CBL</i> (6204)	Cyberlaw
	<i>CIP</i> (6230)	Critical Information Infrastructure Protection
	<i>COO</i> (6504)	Continuity of Operations
	<i>TCC</i> (6215)	Terrorism and Crime in Cyberspace

