



# CHIEF INFORMATION OFFICER CERTIFICATE



The NDU College of Information and Cyberspace (CIC) CIO Program is the recognized leader in graduate education for Federal CIO leaders and agency personnel. It addresses the Clinger-Cohen Act and other relevant legislation mandates as well as standard practices for interpretation and implementation of these legislative actions. It also directly aligns with the Federal CIO Council-defined CIO competencies.

CIO Program graduates earn a certificate that recognizes they have earned an education in Federal CIO competencies. The CIO Certificate is organized around subject areas directly related to CIO competencies identified by the Federal CIO Council.

## ***Successful CIO graduates will be able to:***

- Leverage CIO policy and organization competencies to lead within and across federal organizational boundaries by linking critical decisions regarding resources, people, processes, and technologies to mission performance.
- Balance continuity and change in the development, implementation, and evaluation of government information resources and management strategies and policies while meeting legislative and executive mandates.
- Demonstrate abilities to construct and implement mission-aligned information and communication technology strategies [including gathering, analyzing, and reporting data; making decisions; implementing decisions; and evaluating organizational performance] in an ethical manner.
- Communicate at the strategic level demonstrating command of the topic, logical organization, compelling argument, and excellence in English grammar and syntax.

## **CIO CERTIFICATE**

Courses are based on each of the CIO competency. Students earn the CIO Certificate by successfully completing five (5) 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 Officer Certificate

## Course Requirements (5 Courses)

Core (Required) Courses	Courses	
	CIC-6211	Cyber Fundamentals
	CIC-6415	Strategic Information Technology Acquisition
	CIC-6163	Warfighting and Disruptive Technologies
	CIC-6303	CIO2.0 Roles and Responsibilities
	CIC-6328	Strategic Performance and Budget Management

**Note:**

- Capital Planning and Portfolio Management (CIC-6315) can be used to meet the core requirement if any of the other courses have been previously taken to fulfill other certificate requirements.
- Data Management Strategies and Technologies (CIC-6414) can be used to meet the core requirement if any of the other courses have been previously taken to fulfill other certificate requirements.

