CIO

CHIEF INFORMATION OFFICER

The NDU iCollege CIO Program is the recognized leader in graduate education for Federal CIO leaders and agency personnel. It directly aligns with the Federal CIO Council-defined CIO competencies and addresses the Clinger-Cohen Act and other relevant legislation mandates as well as the current administration's interpretations and implementations of these legislative actions.

CIO Program graduates earn a certificate signed by the DOD CIO and the NDU iCollege Chancellor that recognizes they have earned an education in the Federal CIO competencies. The CIO Certificate Program is organized around subject areas directly related to CIO competencies identified by the Federal CIO Council. Selected courses allow students to tailor their CIO program of study to meet their organization's needs and priorities. Additionally, the CIO Certificate is a concentration in the Government Information Leadership Master of Science Degree.

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 Leadership Development Program

- Multi-week intensive resident program which is highly interactive, student-centered, and focused on leadership skills.
- For rising senior-level managers and leaders responsible for promoting and attaining national and international security goals.
- Students earn the CIO Certificate and form a learning community that fosters multiple perspectives on a wide range of issues.

CIO Certificate

Courses are based on each CIO competency. Students work with their supervisors and the iCollege's Academic Advisor to tailor their program to fit their professional and/or organizational needs within the guidelines set by the CIO Council. Students earn the CIO Certificate by successfully completing six (6) courses:

3 Required Courses

1 Technology Course

1 Security Course

1 Leadership/ Management Course

GIL Master of Science Degree
CIO Concentration

The 36 credit curriculum of the Government Information Leader (GIL) Degree offers a combination of information management, technology, and leadership intensive courses in a collaborative and interactive environment. Students select the courses, which correspond to the College's CIO certificate program.

12 Required Courses

5 Areas of Study

Programs

NATIONAL DEFENSE UNIVERSITY

iCollege

INFORMATION RESOURCES MANAGEMENT COLLEGE

The Global Hub for Educating, Informing, and Connecting Information Age Leaders.

Students

- DoD military and civilian
- Private Sector
- Non-DoD Federal Agency, state and local government
- International Defense Ministries

Information Leadership Graduate Education

- More than 30 courses, over 200 offerings per year
- Master of Science in Government Information Leadership
- Chief Information Officer competencies
- Chief Financial Officer competencies
- Cyber Security and Cyber Leadership
- IT Program Management

Laboratories

- Attack and Defend
- Cyber Security
- Ci Center

Flexible Options

- On Campus (eResident)
- On-Line (Distributed Learning, DL)
- Customized Services and Seminars
- Hybrid eResident and DL
- 14-week CIO Leadership Development Program

Academic Partnerships

The college partners with nearly 40 U.S. universities that accept 9, 12, or 15 graduate credits for iCollege certificates towards Master's and Doctoral/PhD degrees at their institutions. See the iCollege website (Academics tab) for specific degree information and contacts at each partner university. Many partners offer resident, online, full-time and part-time options. In addition, Global Information Assurance Certification (GIAC), an affiliate of SANS, accepts each iCollege course as 12 Certification Maintenance Units (CMUs).

NATIONAL DEFENSE UNIVERSITY

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8-31-2015