



DEPARTMENT OF THE NAVY
COMMANDER
NAVAL EDUCATION AND TRAINING COMMAND
250 DALLAS STREET
PENSACOLA, FLORIDA 32508-5220

NETCINST 5450.11E
N1
1 Jul 2026

NETC INSTRUCTION 5450.11E

From: Commander, Naval Education and Training Command

Subj: MISSION, FUNCTIONS, AND TASKS OF CENTER FOR INFORMATION
WARFARE TRAINING

Ref: (a) OPNAVNOTE 5400 Ser DNS-33/16U102241 of 6 Jul 16
(b) NAVEDTRA 140C of 29 Apr 24
(c) NETCINST 5450.3B

Encl: (1) Functions and Tasks of Center for Information Warfare
Training

1. Purpose. To publish the functions and tasks of Center for Information Warfare Training (CIWT) listed in enclosure (1) under the mission established by reference (a) and in alignment with the procedures and standards outlined in reference (b).

2. Cancellation. NETCINST 5450.11D.

3. Mission. To deliver trained information warfare professionals to the Navy and joint services, enabling optimal performance of information warfare across the full spectrum of military operations.

4. Command Hierarchy. CIWT is a shore activity in an active (fully operational) status under a commanding officer (CO).

a. Command. CIWT; unit identification code (UIC) 63082; echelon 4.

(1) Echelon 1: Chief of Naval Operations

(2) Echelon 2: Chief of Naval Personnel

(3) Echelon 3: Commander, Naval Education and Training
Command (NETC)

(4) Echelon 4: CO, CIWT

b. Immediate Superior in Command of:

(1) Information Warfare Training Command Virginia Beach
(UIC 0387A)

(2) Information Warfare Training Command San Diego (UIC
0388A)

(3) Information Warfare Training Command Monterey (UIC
30570)

(4) Information Warfare Training Command Corry Station
(UIC 42116)

c. Office of the Chief of Naval Operations (OPNAV) Resource
Sponsor (RS). Primary RS: Information Dominance (N2/N6).

5. Supporting Relationships

a. CIWT coordinates by, with, and through Naval Air Station Pensacola and Navy Region Southeast for installation issues affecting headquarters' base operations, quality of service, and warfighting readiness. CIWT engages with local and regional elements on behalf of its assigned activities regarding installation issues as required. Assigned activities may conduct or leverage shared administrative services or program management (e.g., urinalysis, special security, etc.) for co-located commands provided a current, signed Memorandum of Agreement or Memorandum of Understanding is in place.

b. CIWT is a member of the Cryptologic Training Advisory Group supporting the National Cryptologic School (NCS) / Cryptologic Training System (CTS).

c. CIWT N78 functions as the Navy's designated execution agent for the Language, Regional Expertise, and Culture (LREC) program, operating under the direct policy guidance and programmatic direction of OPNAV N13F. In this capacity, CIWT provides direct support to combatant commanders and Fleet operational units by developing and delivering training solutions that satisfy their theater-entry and mission-specific requirements.

6. Obligations to External Entities. CIWT regularly enters into contractual agreements that enable delivery of training or sustainment of support infrastructure.

7. Overseas Diplomacy. CIWT serves as an effective instrument of U.S. foreign policy by initiating and continuing action programs which promote positive relations between the command and foreign nationals, and which assist individual Naval personnel and their families to work effectively, live with dignity and satisfaction, and function as positive representatives of the Navy and the United States while overseas.

8. Action. CIWT will execute the assigned mission, functions, and tasks, and will advise NETC (N1) regarding changes to this directive every 10 years or sooner as needed. CO, CIWT will issue mission, functions, and tasks for subordinate activities and provide copies per reference (c).

9. Records Management

a. Records created as a result of this instruction, regardless of format or media, must be maintained and dispositioned per the records disposition schedules located on the Department of the Navy Assistant for Administration, Directives and Records Management Division portal page at <https://portal.secnav.navy.mil/orgs/DUSNM/DONAA/DRM/Records-andInformation-Management/Approved%20Record%20Schedules/Forms/AllItems.aspx>.

b. For questions concerning the management of records related to this instruction or the records disposition schedules, please contact the local records manager.

10. Review and Effective Date. Per OPNAVINST 5215.17A, NETC will review this instruction annually around the anniversary of its issuance date to ensure applicability, currency, and consistency with Federal, DoW, Secretary of the Navy, and Navy policy and statutory authority using OPNAV 5215/40 (Review of Instruction). This instruction will be in effect for 10 years, unless revised or cancelled in the interim, and will be reissued by the 10-year anniversary date if it is still required, unless it meets one of the exceptions in OPNAVINST 5215.17A, paragraph 9. Otherwise, if the instruction is no longer required, it will

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be processed for cancellation as soon as the need for cancellation is known following the guidance in OPNAV Manual 5215.1 of May 2016.

A handwritten signature in black ink, appearing to read 'G. C. Huffman', with a stylized flourish at the end.

G. C. HUFFMAN

Releasability and distribution:

This instruction is cleared for public release and is available electronically on the NETC public web site (www.netc.navy.mil) or by e-mail at netc-directives@us.navy.mil.

FUNCTIONS AND TASKS OF
CENTER FOR INFORMATION WARFARE TRAINING

1. Direct Information Warfare (IW) Training Operations,
Oversight, and Management

- a. Provide leadership and executive services to the CIWT domain.
- b. Provide special assistant services.
- c. Provide manpower, personnel, and administration services.
- d. Manage and administer a Safety and Occupational Health Program/Safety Management System.

2. Develop, Deliver, Maintain, and Oversee Training Content and Instruction. Provide technical and professional development training, as assigned by NETC, to meet the information warfare training requirements of the U.S. Navy and other agencies and services. This training includes delivery to international students under the Military Assistance Program and Foreign Military Sales and selected civilian personnel of the Department of War (DoW) and non-DoW activities under Executive Agency agreements. Establish production requirements and supervise delivery of contracted or federated curriculum.

- a. Provide IW curriculum development.
 - (1) Design, develop, and implement project-based curriculum for all IW courses.
 - (2) Conduct analysis to identify training gaps and develop learning objectives.
 - (3) Manage the CIWT Career Training Continuum program.
- b. Manage and conduct training program operations, serving as primary technical advisors and fleet liaisons for information warfare disciplines to include:

- (1) Intelligence
- (2) Cryptologic Warfare
- (3) Information Technology (IT)
- (4) Cyber Warfare
- (5) Maritime Space

c. Develop and maintain IW learning standards.

(1) Oversee the quality of instruction and instructional materials.

(2) Develop policy for instructor certification and evaluation.

(3) Manage the formal course review schedule.

(4) Oversee the Master Training Specialist program.

(5) Oversee the maintenance of technical libraries for inclusion of publications, technical manuals, and Tactics, Techniques, and Procedures documented in applicable course of instruction resource requirement lists.

(6) Manage CIWT review, accreditation, and compliance with the Military Training Evaluation program; Council on Occupational Education; Learning and Development Roadmaps; Credentialing Opportunities On-Line; United Services Military Apprenticeship Program; and MilGears programs and requirements.

d. Provide technical advice and recommendations to National Security Agency (NSA) / Central Security Service (CSS) NCS / CTS equities pertaining to training and training support functions under CIWT cognizance. Provide technical advice and recommendations to the Intelligence Training and Education Board in training matters under authority of U.S. Intelligence Agencies.

e. Validate and manage IW training plans, programming, and requirements.

(1) Validate current and future training requirements by performing training requirements reviews and task analysis.

(2) Gather, validate, and report student throughput data.

(3) Maintain occupational standards.

(4) Develop and maintain Personnel Qualification Standards Manuals and Rate Training Manuals.

(5) Manage quota allocations to meet evolving fleet training requirements.

f. Execute the Navy's LREC program.

(1) Manage execution of the LREC program to provide education, training, and testing in foreign languages, cultures, and regional affairs in support of Navy Foreign Area Officers, Navy General Purpose Forces, and Navy personnel assigned to special programs.

(2) Administer the Defense Foreign Language Testing Program for NETC within the continental United States to include all costs of personnel (e.g., pay and benefits, support, travel, etc.); costs associated with the procurement, upkeep, and maintenance of equipment; and compliance with cyber security and information assurance requirements.

3. Manage Domain-wide Financial Resources and Perform Comptroller Functions

a. Establish, coordinate, and maintain an integrated system of financial management for the CIWT domain.

b. Effectively plan, program, budget, and execute funding in support of the CIWT mission.

c. Provide sound financial data reporting and advisory services in support of CIWT resourcing decisions.

d. Provide professional accounting support to CIWT and subordinate activities.

4. Provide Training Support Services. Provide foundational and technical support for assigned training activities.

a. Manage and provide support services including the Government Purchase Card program, Defense Travel System, domain safety program, contracting, and facilities support.

b. Administer training program support and logistics management.

(1) Coordinate and oversee CIWT training projects.

(2) Determine lifecycle support for training systems.

(3) Plan equipment installations.

(4) Manage logistics for training equipment and materials.

c. Oversee CIWT activities' management of inventory and configuration control, as well as the operation, maintenance, and repair of schoolhouse simulators, maintenance trainers, electronic classrooms, training equipment, standard and special tools, test equipment, support equipment, and other training materials as required to accomplish effective lab, practical application, and demonstrative training.

d. Manage and deliver network support for all issues related to Information Warfare training.

(1) Serve as the primary IT and cyber security advisor to CIWT and act as key liaison to the NETC chain of command.

(2) Manage information systems strategy, network infrastructure, knowledge management, and video teleconferencing.

(3) Manage all training networks ensuring effective network operations and cyber security compliance.