17C
Cyber Operations Specialist

OCC Approved as of 02 June 2015
Agenda

- Purpose
- 17C Overview
- 17C Re-Classification
- Summary
- Questions
Purpose

To Familiarize Soldiers and Leaders with the new 17C Cyber Operations Specialist MOS and provide a detailed overview of the Reclassification and Training Process
17C Overview
17C Overview

MOS 17C: Cyber Operations Specialist

Approved: 11 May 2015
Effective: 1 Oct 2015

• Cyber Operations Specialists execute Offensive and Defensive Cyberspace operations in support of the full range of military operations by enabling actions and generating effects across all domains.

• The Cyber Operations Specialist ensures the freedom of maneuver within the Cyberspace domain and denies the same to adversaries.

• Cyber Operations Specialists will enable Offensive Cyberspace Operations (OCO) intended to project power by the application of force in and through Cyberspace by targeting enemy and hostile adversary activities and capabilities.

• Cyber Operations Specialists also enable Defensive Cyberspace Operations (DCO) in order to protect data, networks, net-centric capabilities, and other designated systems by detecting, identifying, and responding to attacks against friendly networks.
17C Overview

Cyberspace Operations
Per Joint Publication 3-12 (05 FEB 2013)

Defensive Cyberspace Operations (DCO)
- DCO – Internal Defensive Measures (DCO-IDM)
- DCO – Response Actions (DCO-RA)

DoDIN Operations
* Network focused/Threat agnostic

Offensive Cyberspace Operations (OCO)
* Project power in and through cyberspace.

Cyber forces execute cyber actions:
- Cyberspace Defense
- Cyberspace OPE
- Cyberspace ISR
- Cyberspace Attack

Supported by All-Source Intelligence, IT & Routine Communications Activities
**17C Overview**

**Cyber National Mission Force (NMF)**
- Defend the Nation by Seeing adversary activity, Blocking attacks and Maneuvering to defeat them
- **National Mission Team (NMT)**: 64 Pax each x 4
- **National Support Team (NST)**: 39 Pax each x 3

**Cyber Combat Mission Force (CMF)**
- Conduct military cyber operations in support of combatant commands
- **Combat Mission Team (CMT)**: 64 Pax each x 8
- **Combat Support Team (CST)**: 39 Pax each x 6

**Cyber Protection Force (CPF)**
- Defend DoD Information Networks (DODIN) and, when authorized, other infrastructure
- **Cyber Protection Team (CPT)**: 39 Pax each x 20

-National -Combat -Service
17C Overview

Work Roles

- Access Network Operator
- Cyber Defense Analyst
- Cyber Security Analyst
- Cyber Intelligence Planner
- Cyber Operations Planner
- Digital Network Exploitation Analyst
- Exploitation Analyst
- Interactive Operator
- NCOIC
17C Overview

SL1 – SL4
- Digital Network Exploitation Analyst
- Exploitation Analyst
- Interactive Operator
- Cyber Security Analyst
- Cyber Defense Analyst
- Access Network Operator
- Cyber Intelligence Planner
- Cyber Operations Planner

SL5 – 6
- Cyber Intelligence Planner
- Cyber Operations Planner
- NCOIC
- First Sergeant
- BN CSM
- BDE S-3 SGM
- BDE CSM
- SGMs in Cyber CoE positions
17C Overview

Cyber Manning Priorities
1. Cyber Protection BDE
2. 780th MI BDE
3. Joint Forces HQ
4. Cyber CoE
5. Army Cyber Command
6. US Cyber Command
7. Army Cyber Institute

FT Gordon
ARCYBER (Future)
Cyber CoE
Cyber School
Joint Forces HQ
Cyber Protection HQ
782nd MI BN

FT Meade
CYBERCOM HQ
780th MI BDE
781st MI BN

USMA
Army Cyber Institute

FT Belvoir
ARCYBER HQ
1st IO CMD

JBSA
782nd MI BN, Det-T

Schofield Brrks
782nd MI BN, Det-H
17C Overview

• Assigned to the Cyber Mission Force

• AIP Program Eligibility: $250/$300/$500

• SDP Eligibility: $150/$225/$300

• Training Opportunities

• Promotion Opportunities

• Historic Opportunity to Build the Branch
17C Reclassification
17C MOS Requirements

MOS 17C: 611-21 Requirements

- PHYSICAL DEMAND RATING OF MEDIUM.
- PHYSICAL PROFILE OF 222221.
- NORMAL COLOR VISION.
- QUALIFYING SCORES.
  - A MINIMUM SCORE OF 110 IN APTITUDE AREA FOR GT AND A MINIMUM SCORE OF 116 IN APTITUDE AREA ST ON ARMED SERVICES VOCATIONAL APTITUDE BATTERY (ASVAB) TEST ADMINISTERED PRIOR TO 2 JANUARY 2002.
  - A MINIMUM SCORE OF 110 IN APTITUDE AREA GT AND A MINIMUM SCORE OF 113 IN APTITUDE AREA ST ON ASVAB TESTS ADMINISTERED ON AND AFTER 2 JANUARY 2002, BUT PRIOR TO 1 APRIL 2014.
  - A MINIMUM SCORE OF 110 IN APTITUDE AREA FOR GT AND A MINIMUM SCORE OF 112 IN APTITUDE AREA ST ON ASVAB TESTS ADMINISTERED ON AND AFTER 1 APRIL 2014.
- THE SOLDIER MUST MEET TOP SECRET (TS) SENSITIVE COMPARTMENTED INFORMATION (SCI) ACCESS ELIGIBILITY REQUIREMENTS TO BE AWARDED AND MAINTAIN MOS. (ONLY SECRET REQUIRED FOR APPLICATION PACKET)
- SOLDIER IS REQUIRED TO RECEIVE AND PASS A COUNTERINTELLIGENCE SCOPE POLYGRAPH (CSP) PRIOR TO BEING AWARDED THE MOS AND MUST CONTINUE TO PASS SUBSEQUENT CSPS TO HOLD THE MOS. SOLDIERS WHO REFUSE TO TAKE OR FAIL A CSP WILL BE RECLASSIFIED. (ONLY REQUIRED AFTER APPLICATION APPROVAL PRIOR TO FIRST DUTY STATION)
- FORMAL TRAINING (SUCCESSFUL COMPLETION OF 17C CYBER OPERATIONS SPECIALIST COURSE, CONDUCTED UNDER THE AUSPICES OF THE US ARMY CYBER SCHOOL) IS MANDATORY. HOWEVER, CONSTRUCTIVE CREDIT WAIVER FOR FORMAL TRAINING MAY BE GRANTED BY COMMANDANT, US ARMY CYBER SCHOOL, FORT GORDON, GA 30905-5300
• **AT A MINIMUM, SOLDIERS SFC AND BELOW MUST POSSESS AN SECRET CLEARANCE AT TIME OF APPLICATION.** AFTER RECLASSIFICATION APPROVAL SOLDIERS WILL BEGIN APPLICATION PROCESS TO RECEIVE INTERIM TOP SECRET CLEARANCE PRIOR TO ATTENDING TRAINING. SOLDIERS WILL REQUIRE A SECURITY CLEARANCE OF TOP SECRET WITH SCI ACCESS PRIOR TO BEING AWARDED THE MOS.

• SOLDIERS MUST HAVE NO ADVERSE INFORMATION IN THEIR OFFICIAL MILITARY PERSONNEL FILE, PROVOST MARSHALL RECORDS, OR LOCAL SECURITY OFFICE, AS WELL AS, NO DISQUALIFYING INFORMATION IN THEIR MEDICAL RECORDS THAT WOULD PREVENT THE GRANTING OF A SECURITY CLEARANCE OR MEETING PHYSICAL REQUIREMENTS TO BE AWARDED THE MOS.

• THE SERVICE REMAINING REQUIREMENT (SRR) IS **3 YEARS** FOR RECLASSIFICATION INTO MOS 17C **UPON COMPLETION OF TRAINING** UNDER THE PROVISIONS OF AR 614-200, CHAPTER 4.

• SOLDIER IS REQUIRED TO RECEIVE AND PASS A COUNTERINTELLIGENCE SCOPE POLYGRAPH (CSP) PRIOR TO BEING AWARDED THE MOS AND MUST CONTINUE TO PASS SUBSEQUENT CSPS TO HOLD THE MOS. SOLDIERS WHO HAVE PREVIOUSLY FAILED A CSP PRIOR TO SUBMITTING THEIR APPLICATION WILL BE DENIED RECLASSIFICATION. SOLDIERS WHO ARE APPROVED FOR RECLASSIFICATION TO 17C WILL RECEIVE A CSP DURING RECLASSIFICATION TRAINING.
SSG and Below Reclassification Specifics

- SSG AND BELOW MUST MEET THE NCOES QUALIFICATIONS FOR PROMOTION TO THE NEXT HIGHER RANK, INCLUDING STRUCTURE SELF-DEVELOPMENT (SSD) COURSES, AND MEET THE FOLLOWING RANK AND TIME IN SERVICE (TIS) REQUIREMENT:
  - SPC AND BELOW WITH LESS THAN 4 YEARS TIME IN SERVICE.
  - SGT WITH LESS THAN 10 YEARS TIME IN SERVICE.
  - SSG WITH LESS THAN 15 YEARS TIME IN SERVICE.
SFC and MSG Reclassification Specifics

**SERGEANTS FIRST CLASS (SFC) SPECIFIC QUALIFICATIONS FOR SOLDIERS REQUESTING RECLASSIFICATION INTO 17C MOS:**
- ALC GRADUATE WITH AT LEAST 9 YEARS TIS, BUT NO MORE THAN 20 YEARS TIS. **SOLDIERS DO NOT NEED TO BE A SENIOR LEADER COURSE (SLC) GRADUATE** BECAUSE THEY MUST ATTEND THE 17C MOS SLC AFTER GRADUATION OF THE 17C MOS PRODUCING COURSE.
- SOLDIERS WHO HAVE COMPLETED SLC WILL ATTEND REQUIRED CYBER MISSION FORCE FUNCTIONAL TRAINING IAW JOINT CYBERSPACE TRAINING AND CERTIFICATION STANDARDS.

**MASTER SERGEANTS (MSG) SPECIFIC QUALIFICATIONS FOR SOLDIERS REQUESTING RECLASSIFICATION INTO 17C MOS:**
- AT LEAST 11 YEARS TIS, BUT NO MORE THAN 24 YEARS TIS.
- SOLDIERS WILL ATTEND SPECIFIC CYBER MISSION FORCE FUNCTIONAL TRAINING IAW JOINT CYBERSPACE TRAINING AND CERTIFICATION STANDARDS BEFORE REPORTING TO INITIAL 17C ASSIGNMENT. AFTER COMPLETION OF THE IDENTIFIED TRAINING THEY WILL BE AWARDED A CONSTRUCTIVE CREDIT WAIVER FOR FORMAL 17C MOS TRAINING BY THE COMMANDANT, US ARMY CYBER SCHOOL, FORT GORDON, GA 30905-5300.
17C Reclassification Specifics

17C Reclassification Packet Requirements

EXAMPLE PACKET AND TEMPLATES AVAILABLE AT HTTPS://USCYBERSCHOOL.ARMY.MIL

- Cyber Cover Letter
- DA 4187 Reclassification Request
- Cyber Questionnaire
- ERB (E6 and above with photo)
- DA Pam 611-21 Acknowledgement Memo
- DA Form 705 within 30 days
- DA 5500 within 30 days (If applicable)
- Security Clearance Verification Memo
- NFNA initial screening packet
- Last five NCOERs (SSNs blacked out)
- All NCOES PME DA Form 1059’s (SSNs blacked out)
- Certifications and Credentials verification Memo
- Civilian Education Transcripts
17C Training Screening Process

17C Training Screening (Cont)

Training Waiver

Y

Full Training Waiver

Approval to Career Counselor

Submit to HRC RRB

HRC change MOS / issue PCS Orders

Soldier Reports to CMF UNIT

N

Partial Training Waiver

Approval to Career Counselor

Submit to HRC RRB

HRC slots in phase 2 & issues PCS Orders

Reports to 17C Phase 2 FT Gordon

Soldier Notified

Approval to Career Counselor

Submit to HRC RRB

HRC slots in training & issues PCS Orders

Reports to 17C Phase 1 Corey Station

17C Training Screening Process (Cont)
17C MOS training consists of two phases. The first phase is the Joint Cyber Analysis Course taught under the auspices of the U.S. Navy at Corry Station, FL. The second phase will be conducted at Fort Gordon, Georgia.
# 17C Selection and Training

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Graduates of Classes 1 thru 5 given will conduct pipeline training IAW Bridging Strategy.

17C Phase 2 is not conducted until Mid Feb 2017 due to inadequate SCIF Space and course development.
17C Selection Timeline

• NOFC Published 11 MAY 2015

• MILPER 15-164 Published on 2 June 2015

• Packets accepted starting 1 June 2015

• Packet Screening and Approval Windows for FY16 Training seats
  – FY16 Packets Accepted: Jun 2015 – Aug 2015
  – FY16 Packet Screening Panel: Sep 2015

• Soldier Notified and Slotted for training in ATRRS
  – Notification Window: 15-30 Sep 2015
  – First FY16 Class for reclassification Soldiers Starts Mar 2016

• Soldier will report to Corey Station (PH1) and Fort Gordon (PH2) on 10th of month prior to class start date.

• Course is PCS move only. (BAH PME waiver authorized)

• All Reclassification Soldiers must live off post. No Barracks avail/auth
Questions ?