# 17XX: Information Maneuver **Occupational Field**

### **FY2024 LATMOVE Solicitation Roadshow**

**Deputy Commandant for Information** Information Maneuver Division

17XX Occfld Manager

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UNITED STATES MARINE CORPS **DEPUTY COMMANDANT** FOR INFORMATION

CUI/FOIA(b)(5)

CAO: 0900 20 Jan 23



# 17XX Professionalization Initiative

**Objective**: Develop, organize and professionalize the Information Maneuver related capability areas into an inclusive occupational field capable of integrating and fighting as part of the combined arms team, and enabling Information as the 7<sup>th</sup> Warfighting Function.

#### **Creation of an Information Maneuver Occupational Field:**

- Provides dedicated, professionalized structure.
- Develops advanced skillsets over multiple tours.
- Increases OIE readiness at MIGs, MCIOC, MARFORs and throughout the FMF.

#### Implementation:

- 17XX Cyberspace OccFld re-designated as 17XX Information Maneuver: MARADMIN 102/22.
- 17XX Professionalization transitions existing structure of multiple FMOSs to create 4 new Primary MOSs (1706,1707, 1751, 1795) in the IM OccFld. Establishing PMOS will support the development and reutilization of high demand skillsets.



# **MCDP-8 Information**

Capstone Service Doctrine that describes the purpose and mechanics of the Information Warfighting Function

# Information Four Functions of Information All Marine Corps Units Generate Information Preserve Information Deny Information Project Information



#### **Outcomes of Information**

#### **Systems Overmatch**

Technical advantage of one side over another yielding firepower, intelligence, maneuver, logistics, force protection, or C2 advantages.

#### **Force Resiliency**

Ability to resist and prevail against adversary technical disruptions and malign activities such as misinformation, disinformation, and propaganda.

#### **Prevailing Narrative**

Public opinion or perception advantage yielding trust, credibility, or believability.

#### What is an Information Advantage?

An exploitable condition resulting from one actor's ability to generate, preserve, deny, or project information more effectively than another.



# 17XX Professionalization Initiative

#### **Organizational Changes:**

- ASR reflects gradual transition of BMOS requirements for 05XX to PMOS of 1706/1707.
- Phasing Complete
  - Space: FY27
  - Influence: FY30
- Specific Billets "turning on" will correlate to where 17XX Marines are assigned in CY23 and beyond, but assignments will not directly reflect/match ASR billets through phasing of structure "changeover."

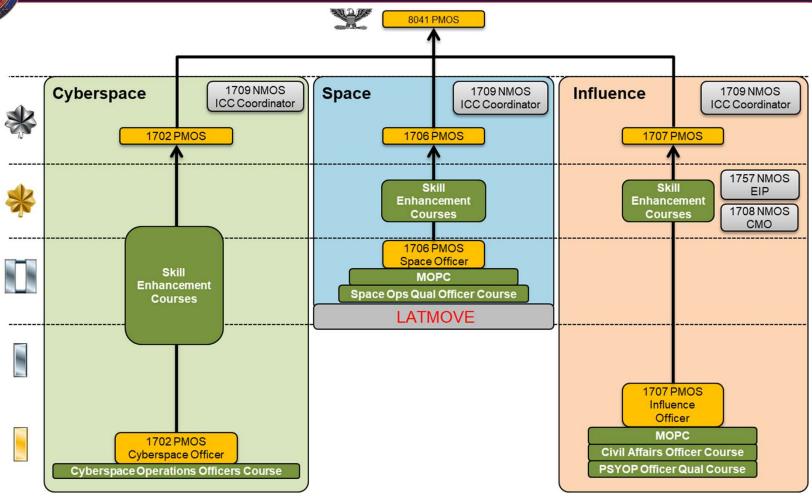


# Officer PMOS Opportunities

**UNCLASSIFIED** 



# 17XX Unrestricted Officer PMOS





# Information Maneuver Officer MOS

MOS	Туре	Title	Rank		
Information Maneuver Officers					
1702	PMOS	Cyberspace Warfare Officer	2ndLt-LtCol		
1704	EMOS	Electromagnetic Spectrum Operations Planner	Capt-LtCol		
1705	PMOS	Cyberspace Warfare Development Officer (LDO)	Capt-LtCol		
1706	PMOS	Maritime Space Officer	Capt-LtCol		
1707	PMOS	Influence Officer	2ndLt-LtCol		
1708	NMOS	CMO Officer	Capt-LtCol		
1709	NMOS	ICC Coordinator	Maj-LtCol		
1710	PMOS	Offensive Cyberspace Warfare Officer	WO-CWO5		
1720	PMOS	Defensive Cyberspace Weapons Officer	WO-CWO5		
1730	FMOS	Civil Affairs Officer	Capt-LtCol		
Staff Planners					
1781	FMOS	Basic IO Staff Officer (Current 0510)	Capt-LtCol		
1786	FMOS	Space Operations Staff Officer (Current 0540)	Capt-LtCol		
8017	EMOS	OIE Officer (Billet Designator)	Capt-LtCol		
Masters Programs					
8834	FMOS	Technical Information Operations Officer	Capt-LtCol		
8866	FMOS	Space Operations Officer	Capt-LtCol		



# 1706 Maritime Space Officer

- MOS Description: Maritime Space Officers (MSO) serve as the principal advisor for integration of space effects and capabilities into Fleet Marine Force (FMF) operations. They serve as commanders and staff officers in the FMF, on joint assignments, and in key billets throughout the information community.
- 1706 capabilities/responsibilities: MSOs are responsible for the deliberate, detailed planning and employment of space capabilities and effects, as well as the coordination and integration of a unit's space efforts into its overall scheme of maneuver. They evaluate both friendly and adversary capabilities, and develop, coordinate, and execute approved offensive and defensive space control activities.
- **Purpose:** Marines serving in 0540 billets were conducting space operations duties for one tour before returning to their primary MOS, leading to very limited long-term space operations expertise. 1706 replaces key 0540 billets throughout the fleet and compliments the efforts of 8866 (Space Operations Officers) who are employed above the tactical level. 1706s are augmented by 1786 (Space Operations Staff Officers). Professionalizing space creates long-term investment opportunities for the community.
- Assigned to types of units: MEUs, MIGs, MARFORs, USSPACECOM, and other USMC, Joint, and IC organizations.



# 1706 Maritime Space Officer

**Prerequisite:** Must meet sensitive compartmented information (SCI) eligibility guidelines based on a single scope background investigation/T5 investigation.

#### **Training Requirements:**

- Space Operations Officer Qualification Course (SOOQC), US Army Space and Missile Defense Center of Excellence (USA SMDCoE), Colorado Springs, CO.
- MAGTF Operations in the Information Environment Practitioner Course (MOPC) (N03F2G1), Expeditionary Warfare Training Group, Atlantic (EWTGLANT), Little Creek, VA.
- MOS training validation and MOS granting authority managed by the Information Maneuver OCCFLD Sponsor, DC I. Requirements may be waived by the Deputy Commandant for Information based on unique work or educational experience.



# 1707 Influence Officer

- MOS Description: Influence Officers are trained personnel who primarily plan and conduct MISO, civil authorities' information support (CAIS) and civil affairs operations (CAO). MISO are planned operations to convey selected information and indicators to foreign audiences to influence their emotions, motives, objective reasoning, and, ultimately, the behavior of foreign governments, organizations, groups, and individuals in a manner favorable to the originator's objectives.
- 1707 capabilities/responsibilities: Influence Officers formulate plans and policies and coordinate and supervise functions pertaining to military information support operations.
- **Purpose:** Previously the BMOS was filled by Officers who would be sent to the required training, fill the duties of their tour, and rotate back to their previous MOS. The 1707 PMOS replaces 0510, 0520 and 0530, reducing the turnover of Officers in training and creating a long-term investment for the community.
- Assigned to types of units: MIGs, MCIOC, Infantry Battalions, MARFORs, and a variety of other units.



## 1707 Influence Officer

**Prerequisite:** Must meet sensitive compartmented information (SCI) eligibility guidelines based on a single scope background investigation/T5 investigation

#### **Training Requirements:**

- Psychological Operations Officer Qualification Course (A05M301), John F Kennedy Special Warfare Center and School, Ft Bragg, NC.
- MAGTF Operations in the Information Environment Practitioner Course (MOPC) (N03F2G1), Expeditionary Warfare Training Group, Atlantic (EWTGLANT), Little Creek, VA.
- Civil Affairs Officer Course (M020A3D), Marine Corps Civil-Military Operations School (MCCMOS), Quantico, VA.
- MOS training validation and MOS granting authority managed by the Information Maneuver OCCFLD Sponsor, DC I. Requirements may be waived by the Deputy Commandant for Information based on unique work or educational experience.



# Officer LATMOVE Process

LATMOVE Solicitation MARADMIN 017/23.

#### Manpower Build

1706: Current FY thru FY27

1707: Current FY thru FY31

Those not accepted are encouraged to apply again- this is a competitive process.

#### Service Obligation

- Fewer than 4 weeks of training remain in ELT pipeline- 36 Month Obligation.
- Greater than 4 weeks of training remain in ELT pipeline- 60 Month Obligation.



### **Timeline**

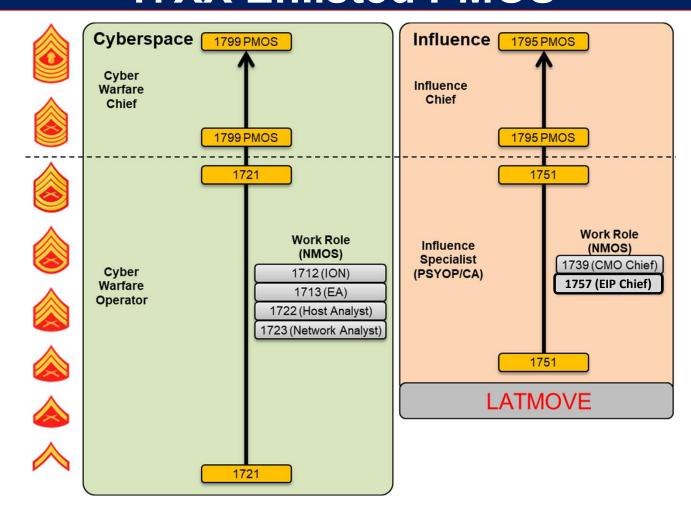
- LATMOVE Solicitation MARADMIN 017/23.
  - 31 May 2023: Applications due. Late applications will not be considered.
    - MMOA-3 will acknowledge receipt of application via email.
- Summer 2023: M&RA and OccFld will process LATMOVE packages and subsequently notify Marines of decisions.
- Fall 2023: LATMOVE decisions will be completed in time to support CY24 Slating Process.
- Marines who are accepted for LATMOVE and require ELT may attend schools during Winter/Spring 23-24.



# Enlisted MOS Opportunities



# **17XX Enlisted PMOS**





# **17XX Enlisted PMOS**

MOS	Туре	Title	Rank		
Cyber Enlisted					
1721	PMOS	Cyberspace Warfare Operator	Pvt-GySgt		
1712	NMOS	Interactive On-Net Operator	Pvt-MGySgt		
1713	NMOS	Exploitation Analyst	Pvt-MGySgt		
1722	NMOS	Host Analyst	Pvt-MGySgt		
1723	NMOS	Network Analyst	Pvt-MGySgt		
1799	PMOS	Cyberspace Warfare Chief	MSgt-MGySgt		
Civil Affairs Operations					
1732	PMOS	Civil Affairs Specialist	Cpl-MGySgt		
1739	NMOS	CMO Chief	SSgt-MGySgt		
Influence Operations					
1751	PMOS	Influence Specialist	Sgt-GySgt		
1757	NMOS	Enhanced Influence Planner (Billets, No MOS)	Maj-LtCol SSgt-MGySgt		
1795	PMOS	Influence Chief	MSgt-MGySgt		

Advanced skillsets will be identified through NMOS.



# 1721 Cyberspace Warfare Operator

- MOS Description: The Cyberspace Warfare Operator is familiar with all aspects of cyberspace maneuver operations. They employ offensive and defensive cyber tools, tactics, techniques, and procedures. They integrate effects into warfighting functions in order to achieve tactical, operational, and strategic objectives. The Cyber Warfare Operator further provides the means to emulate tactics, techniques, and procedures used by known adversaries to identify unmitigated vulnerabilities through simulated exploitation or attacks on Department of Defense information systems. Familiar with digital network concepts and analytical techniques that support tactical cyber operations. Utilizing these skills to enumerate friendly environments, these operators search for and respond to targeted adversary presence within friendly terrain. Marines in this MOS may be assigned to a BIC within their occupational field that has been coded with one or more DoD cyber workforce framework(DCWF) work role codes.
- Assigned to types of units: MARFORCYBER, DCO/IDM CO, MIG, MEF, MEU, MFP, MFE/A, and a variety of other units.



# 1721 Cyberspace Warfare Operator

#### **Lateral Move Prerequisites:**

- Must possess a GT score of 110 or higher.
- Must complete NAVMC 11665.
- Must complete SCI prescreen with HQMC SSO and received favorable recommendation.

#### **Training Requirements:**

- Joint Cyber Analysis Course (N23CUQ1), Pensacola, FL.
- Cyber Operations Specialist Course (COSC) (A09BNV2), Ft Gordon, GA.



# 1751 Influence Specialist

- MOS Description: Influence Operators plan and execute functions pertaining to military information support operations (MISO), civil authorities' information support (CAIS), and civil affairs operations (CAO). MISO are planned operations to convey selected information and indicators to foreign audiences to influence their emotions, motives, objective reasoning, and, ultimately, the behavior of foreign governments, organizations, groups, and individuals in a manner favorable to the originator's objectives.
- 17XX capabilities/responsibilities: Influence Operators capabilities are critical to the success of the Fleet Marine Force (FMF) mission, as they enable commanders to shape the information and security environment in their areas of responsibility (AOR).
- Assigned to types of units: MIG, MEF, MEU, MCIOC, Infantry Battalions, MLR, MFP, MFE/A, and a variety of other units.



# 1751 Influence Specialist

#### **Prerequisites:**

- Must attend an Influence Specialist screening and assessment and receive a recommendation for lateral move from the MOS specialist.
- Must possess a GT score of 100 or higher.
- Security requirement: secret security clearance eligibility.

#### **Training Requirements:**

- Psychological Operations Qualification Course (POQC) (A05M301), John F. Kennedy Special Warfare Center and School, Ft Bragg, NC.
- MAGTF Operations in the Information Environment Specialist Course (MOSC) (N03F2K1), Expeditionary Warfare Training Group, Atlantic (EWTGLANT), Little Creek, VA.
- Civil Reconnaissance NCO Course (M02AAPD), Marine Corps Civil-Military Operations School (MCCMOS), Quantico, VA.



# **LATMOVE Process for Enlisted Marines**

- Typically done as a part of FTAP process. Limited STAP opportunities exist.
- MARADMIN 657/22 contains key information for 1751 LATMOVEs.
- Corporals approved for LATMOVE to 1751 will be non-competitively promoted upon completion of requirements reflected in <u>MARADMIN 518/22</u>.
- OccFld manages student throughput at PMOS producing schools.
- Additional MARADMINs:
  - MARADMIN 295/22- FY23 SRB Program
  - MARADMIN 590/22- FY24 EARLY REENLISTMENT AUTHORITY PROGRAM
  - MARADMIN 185/22- FY23 ENLISTED RETENTION CAMPAIGN
  - MARADMIN 557/22- CHANGE 1 TO THE FY23 SRB PROGRAM



# **Contacts and Resources**

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17XX TEAMS Channel: https://go.intelink.gov/xTL9YA4

- MARADMIN 102/22 Announcement
- MARADMIN 014/23 LATMOVE Solicitation Roadshow
- MARADMIN 017/23 LATMOVE Solicitation

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# **Questions?**