

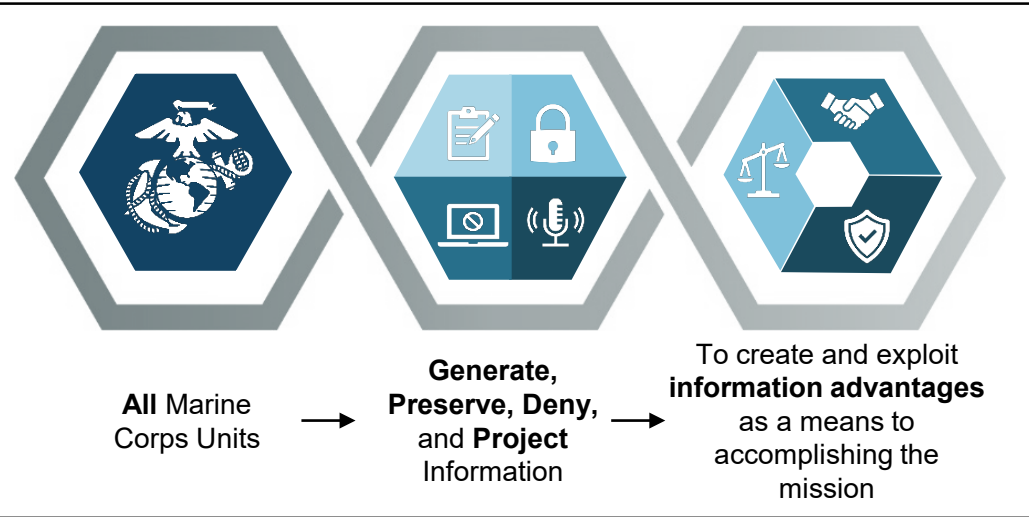
17XX Information Maneuver Occupational Field

1. The Information Warfighting Function

The information warfighting function is the seventh and newest warfighting function

The information warfighting function centers on the idea that Marines **generate, preserve, deny, and project** information to create and exploit **information advantages** as a means of accomplishing objectives as effectively as possible

Information advantage is an exploitable condition resulting from one actor's ability to generate, preserve, deny, or project information relative to another



2. 17XX Professionalization

Development of an all-inclusive 17XX Information Maneuver Occupational Field supports a force capable of effective operations in the Information Environment and enabling information as the 7th Warfighting Function.

OIE capabilities are in high demand by the Joint Force and necessary for future Stand-in Forces to compete and win.

17XX Professionalization will transition existing structure of multiple FMOSs to create new Primary MOSs in the Occupational Field – see slide three “What’s New with 17XX” for additional information

Benefits of Professionalizing the 17XX Occupational Field

- Creates professional growth and development opportunities for 17XX Marines as they serve subsequent assignments
- Retains key talent
- Expands unrestricted officer LATMOVE opportunities, aligning with Talent Management 2030 direction
- Organizes occupational field capable of integrating and fighting as part of the combined arms team
- Takes deliberate actions to improve the readiness of Marine Corps units as they prepare for the future fight

3. POCs and Resources

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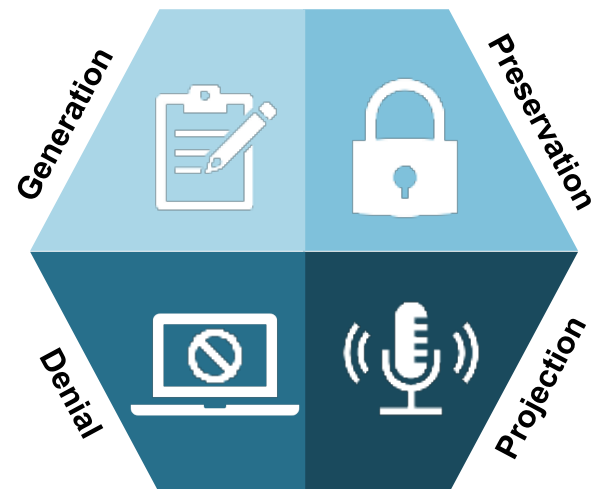
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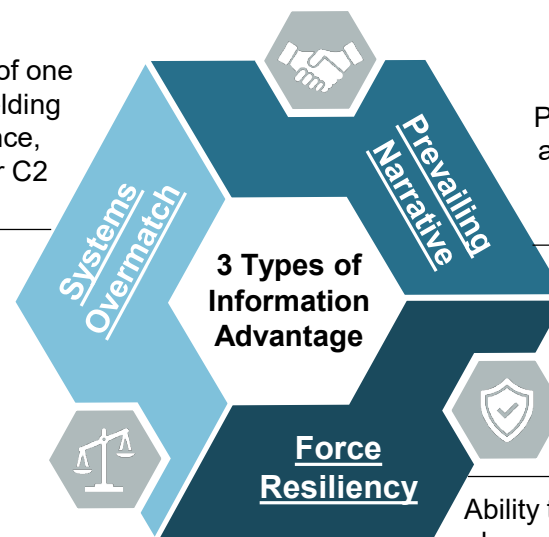
Information Functions

Outcomes of the Information Warfighting Function

Applications of the Information Warfighting Function



Technical advantage of one side over another yielding firepower, intelligence, mobility, logistics, or C2 advantages

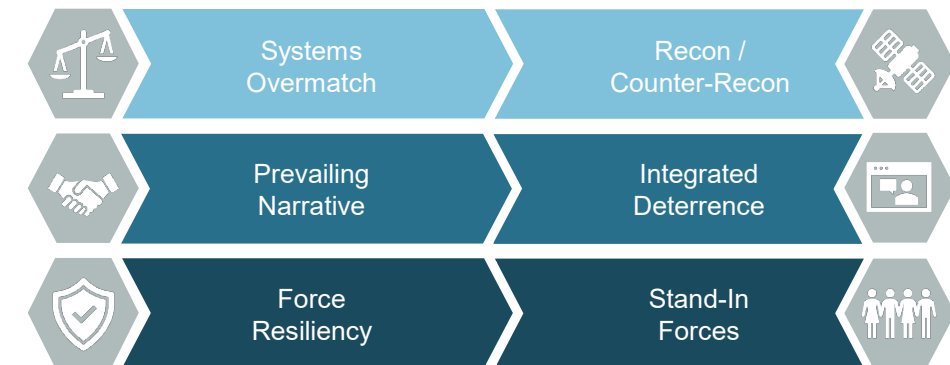


Public opinion or perception advantage of one side over another yielding trust, credibility, or believability

Ability to resist and prevail against adversary technical disruptions and malign activities (e.g., disinformation and propaganda)

Advantage

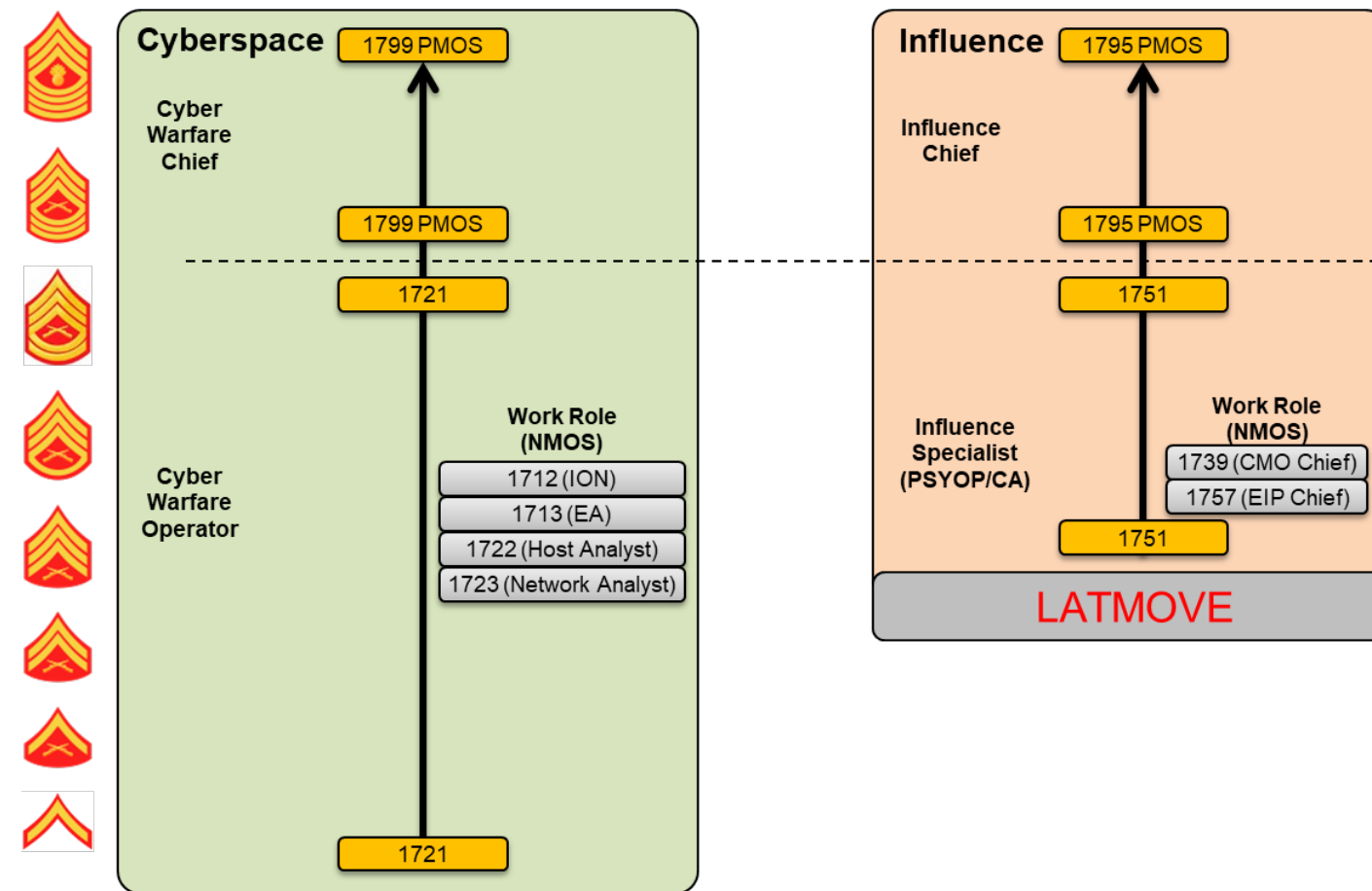
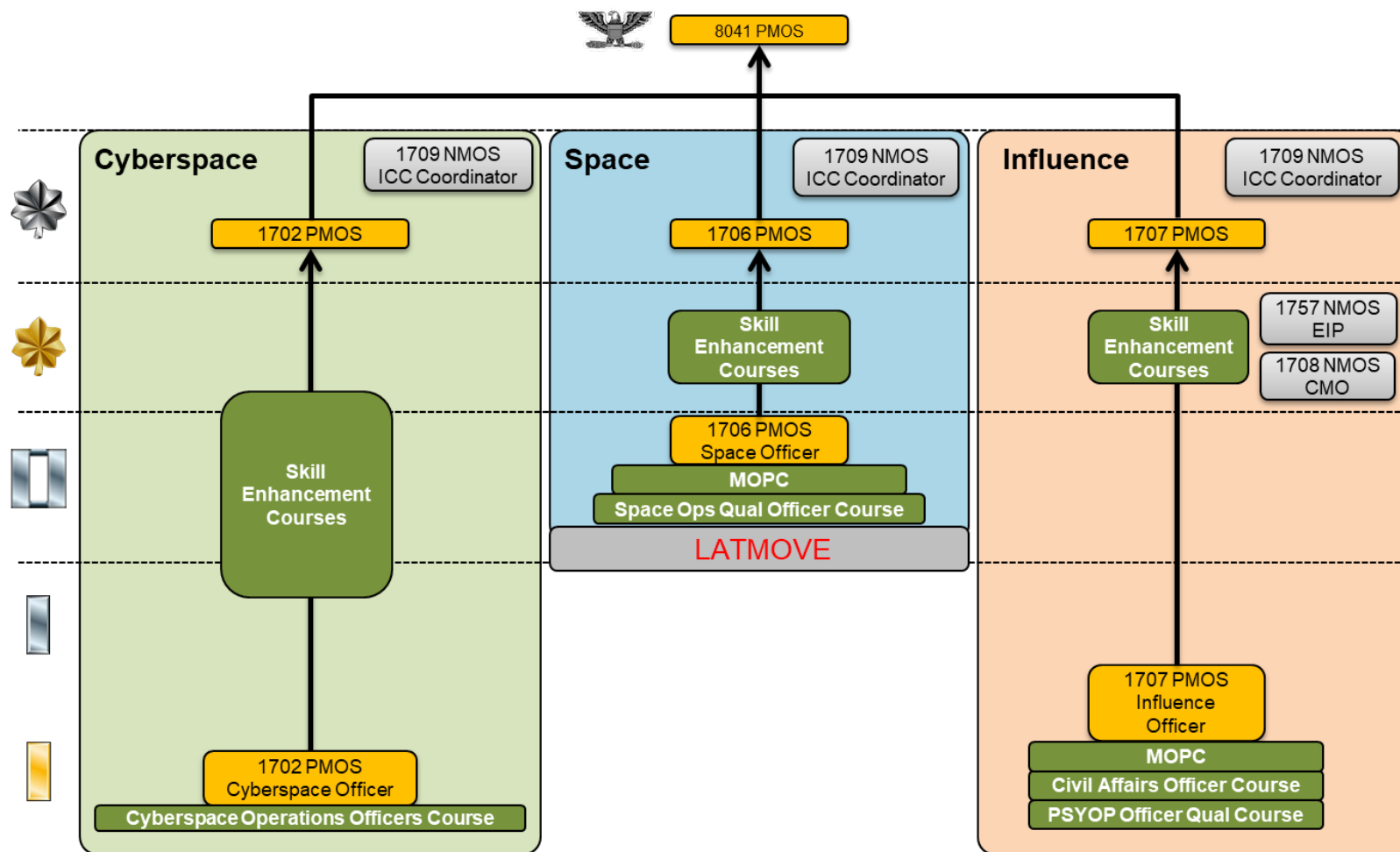
Application



Information Maneuver Force Laydown

MOS	Type	Title	Rank
Information Maneuver Officers			
1702	PMOS	Cyberspace Officer	Lt-LtCol
1705	PMOS	Cyber Warfare Development Officer (LDO)	Capt-LtCol
1706	PMOS	Maritime Space Officer	Capt-LtCol
1707	PMOS	Influence Officer (Current 0510/0520/0530)	Lt-LtCol
1708	NMOS	CMO Officer (Current 0535)	Capt-LtCol
1709	NMOS	ICC Coordinator (Current 0550)	Maj-LtCol
1710	PMOS	Offensive Cyber Warfare Officer	WO-CWO5
1720	PMOS	Defensive Cyber Warfare Officer	WO-CWO5
1730	FMOS	Civil Affairs Officer (Current 0530)	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

MOS	Type	Title	Rank
Cyber Enlisted			
1721	PMOS	Cyber Warfare Operator	Pvt-GySgt
1712	NMOS	Interactive On-Net Operator	Pvt-GySgt
1713	NMOS	Exploitation Analyst	Pvt-GySgt
1722	NMOS	Host Analyst	Pvt-GySgt
1723	NMOS	Network Analyst	Pvt-GySgt
1799	PMOS	Cyber Warfare Chief	MSgt-MGySgt
Civil Affairs Operations			
1732	PMOS	Civil Affairs Specialist (Current 0532)	Cpl-MGySgt
1739	NMOS	CMO Chief (Current 0539)	SSgt-MGySgt
Influence Operations			
1751	PMOS	Influence Specialist (Current 0521/0531)	Sgt-GySgt
1757	NMOS	Enhanced Influence Planner (Billets, No MOS)	Maj-LtCol SSgt-MGySgt
1795	PMOS	Influence Chief (Current 0551)	MSgt-MGySgt



What's New With 17XX and Way Forward

PMOS: 1706 Maritime Space Officer

MOS Description: Maritime Space Officers (MSO) serve as the Commander's principal space operations advisor for integration of space effects and capabilities into Fleet Marine Force (FMF) operations. They evaluate both friendly and adversary capabilities; and develop, coordinate, and execute approved offensive and defensive space control activities.

17XX 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.

Purpose/Responsibilities/Purview of New MOS: 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 and augments the efforts of 8866 (Space Operations Officers) who are employed above the tactical level. Professionalizing space creates long-term investment opportunities for the community.

Assigned to Types of Units: MIGs, MEUs, MARFORSPACE, USSF, and other USMC, Joint, and IC organizations

PMOS: 1707 Influence Officer

MOS Description: Influence Officers are trained personnel who primarily plan and conduct MISO, conduct 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 Officers formulate plans and policies and coordinate and supervise functions pertaining to military information support operations

Purpose/Responsibilities/Purview of New MOS: Previously the 0520 was a FMOS 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 the 0520, reducing the turn around of Officers in training and creating a long-term investment for the community.

Assigned to Types of Units: I MIG, II MIG, III MIG, MCIOC, Infantry Battalions, MFP, MFE/A, and a variety of other units

PMOS: 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).

Purpose/Responsibilities/Purview of New MOS: The 0521 PMOS is converting to 1751 PMOS with the addition of the Civil Affairs training requirement. The Marines will attend training at MCCMOS to create a rounded Marine to answer all aspects of influence.

Assigned to Types of Units: I MIG, II MIG, III MIG, MCIOC, Infantry Battalions, MFP, MFE/A, and a variety of other units

Occupational Field Timeline

