

**Proposed Core Skill Requirements
Space Systems Operations
Subspecialty 6206
Curriculum 366**

Billet subspecialty coding is to be based on the minimum education/training/experience level required for optimum performance. 6206 subspecialty coding is justified when, in addition to the general criteria stated in NAVPERS 15839 series (Manual of Navy Officer Manpower and Personnel Classification) Part B, the following specific criteria are satisfied:

1. Description of CSR Competencies. The listed CSRs are a set of quantifiable skills, traits and experiences that a subspecialist must possess to perform acceptably in a coded billet for the 6206.
 - a. CSR 1: Space System Processes: Officers will have the ability to develop, evaluate, and execute:
A) Requirements, plans, policies, architectures, operational concepts, doctrine and tactics for employment of space systems as defined in the JP 3-14; B) Tasking, collection, processing, exploitation, and dissemination of information products derived from space-based systems.
 - b. CSR 2: Space System Capabilities and Design: Officers will have the ability to recall and relate information on the space environment, orbital mechanics, spacecraft design and operation, space systems technologies, and ground support segment.
 - c. CSR 3: Space Systems Assessment and Analysis: Officers will have the ability to conduct operational evaluation of space based capabilities to support mission across all warfighting functions.
 - d. CSR 4: Space Liaison: Officers will have the ability to develop and evaluate alternatives in concert with other services, agencies, and industry concerning policy and procedures governing the employment and operation of space-based systems and its associated ground support segment as well as policies and procedures governing the information and knowledge management of the data derived from space-based systems.
 - e. CSR 5: Informed Decision-Making: Officers will have the ability to develop and evaluate several courses of action for senior decision-makers regarding space systems operations, including the benefit of added space-based capabilities and the impact to operations if current space-based systems capabilities are denied to the force.

2. Applicable Officer Designator(s):

a. 1000 - 1000 / 1001 - 1019 / 1021 - 1049 / 1050 - 1050 / 1051 - 1099 / 1100 - 1109 / 1110 - 1119 / 1120 - 1129 / 1130 - 1139 / 1140 - 1159 / 1160 - 1169 / 1170 - 1179 / 1180 - 1189 / 1190 - 1199 / 1200 - 1209 / 1200 - 1299 / 1300 - 1399 / 1400 - 1499 / 1510 - 1519 / 1600 - 1609 / 1610 - 1629 / 1630 - 1649 / 1800 - 1899

3. Applicable Billet Designator:

a. 1000 - 1000 / 1001 - 1019 / 1021 - 1049 / 1050 - 1050 / 1051 - 1099 / 1100 - 1109 / 1110 - 1119 / 1120 - 1129 / 1130 - 1139 / 1140 - 1159 / 1160 - 1169 / 1170 - 1179 / 1180 - 1189 / 1190 - 1199 / 1200 - 1209 / 1200 - 1299 / 1300 - 1399 / 1400 - 1499 / 1510 - 1519 / 1600 - 1609 / 1610 - 1629 / 1630 - 1649 / 1800 - 1899

REPORT OF CURRICULUM REVIEW OF RESIDENT CURRICULUM SPACE SYSTEMS OPERATIONS (366) AND SPACE SYSTEMS CERTIFICATE (273)

4. Educational and Significant Experience Criteria. Coded billets are authorized when the functions of the billet include the CSR competencies listed above (in paragraph 1). For additional clarification regarding definition of suffixes, refer to the NAVPERS 15839I, Vol 1.

Note: 'Proven' requires at least 18-month experience tour in subspecialty coded billet or billet using the CSR of a related subspecialty.

a. Subspecialty Code Suffixes Authorized.

Subspecialty Code Suffixes Authorized				
Billet	Officer	Suffix	Definition	Notes
		C	Proven Doctor of Philosophy	
		D	Doctor of Philosophy	
		F	Proven Master's Degree that does not meet all ESRs	
	X	G	Master's Degree that does not meet all ESRs	
X		H	Master's Degree desired, not required	
	X	L	Certificate degree at the Master's level	
		M	Proven Post Master's Degree graduate education	
		N	Post Master's Degree graduate education	
X	X	P	Master's Degree in approved Navy subspecialty	
X	X	Q	Proven Master's Degree	
	X	R	Proven Significant Experience	
	X	S	Significant Experience obtained through OJT	

5. Major Area Sponsor, Subspecialty Code/Curriculum Sponsor and Subject Matter Experts:

a. Subspecialty Code/Curriculum Sponsor: VADM Timothy White, Commander, U.S. Fleet Cyber Command/Commander, U.S. TENTH Fleet.

b. Major Area Sponsor: VADM Matthew Kohler, OPNAV N2N6.

c. Subject Matter Experts: Dr. Clifton Phillips, Engineering APEO, PEO-Space Systems; CAPT James Mills, Chief of Staff, U.S. Fleet Cyber Command.

d. Curriculum Sponsor Action Officer SME: Mr. William Lovejoy, Deputy Director of Education and Training, U.S. Fleet Cyber Command.

APPROVED:  10 AUG 18
FLTCYBERCOM/C10F (Curriculum Sponsor) [DATE]

APPROVED:  27 AUG 18
OPNAV N2N6 (Major Area Sponsor) [DATE]

APPROVED:  5 November 2018
Director, OPNAV N12 [DATE]