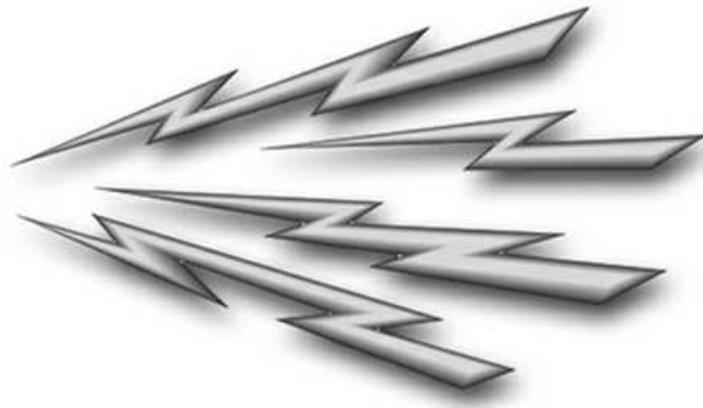




Information Systems Technician - Submarine (ITS)



January 2017

Career Roadmap

Seaman Recruit to Master Chief Roadmap

The educational roadmap below will assist Sailors in the Information Systems Technician - Submarine community through the process of pursuing professional development and advanced education using various military and civilian resources e.g. PQS program; JST/SMART Transcript; NKO (E-Learning); Navy College; etc. Successful leadership is the key to military readiness and will always require a high degree of technical skill, professional knowledge, and intellectual development.

What is a Career Roadmap for Information Systems Technician - Submarine?

Information Systems Technician - Submarine roadmaps are just what the name implies - a roadmap through the Enlisted Learning and Development Continuum from Seaman Recruit through Master Chief. The principal focus is to standardize a program Navy wide by featuring the existing skills necessary to be successful in the Navy. The ultimate goal of a roadmap is to produce a functional and competent Sailor.

What is the Enlisted Learning and Development Continuum?

Enlisted Learning and Development Continuum is the formal title given to the curriculum and process building on the foundation of Sailorization beginning in our Delayed Entry Program through Recruit Training Command and throughout your entire career. The continuum combines skill training, professional education, well-rounded assignments, and voluntary education. As you progress through your career, early-on skill training diminishes while professional military education gradually increases. Experience is the ever-present constant determining the rate at which a Sailor trades skill training for professional development.

Do Sailors have to follow the Roadmap?

Yes. The Information Systems Technician - Submarine roadmap includes the four areas encompassed by the Continuum in Professional Military Education to include; Navy Professional Military Education (NPME), Joint Professional Education (JPME), Leadership and Advanced Education.

Some training and education is mandatory (Recruit Training, ITS "A & C" Schools (located in Groton, Connecticut), NKO (E-Learning, etc.)). Some may be directed by your chain of command (Microsoft Excel and PowerPoint courses), and the remainder is voluntary (NKO, E-Learning, college courses, etc.). Sailors are advised to seek out mentors, including your Command Master Chief, Senior Enlisted Advisor, Leading Chief Petty Officer, Leading Petty Officer and Command Career Counselor, and to make use of your Base Navy College or Education Office vast resources. All are uniquely qualified to help you along the way.



United States Navy Ethos

We are the United States Navy, our Nation's sea power - ready guardians of peace, victorious in war.

We are professional Sailors and Civilians - a diverse and agile force exemplifying the highest standards of service to our Nation, at home and abroad, at sea and ashore.

Integrity is the foundation of our conduct; respect for others is fundamental to our character; decisive leadership is crucial to our success.

We are a team, disciplined and well-prepared, committed to mission accomplishment. We do not waver in our dedication and accountability to our Shipmates and families.

We are patriots, forged by the Navy's core values of Honor, Courage and Commitment. In times of war and peace, our actions reflect our proud heritage and tradition.

We defend our Nation and prevail in the face of adversity with strength, determination, and dignity.

We are the United States Navy.



The Sailor's Creed

I am a United States Sailor.

I will support and defend the Constitution of the United States of America and I will obey the orders of those appointed over me.

I represent the fighting spirit of the Navy and those who have gone before me to defend freedom and democracy around the world.

I proudly serve my country's Navy combat team with Honor, Courage, and Commitment.

I am committed to excellence and the fair treatment of all.



**ITS CAREER PATH
(SS)**



Information Systems Technicians (Submarines) receive extensive training in the operation and maintenance of advanced electronic equipment and computers used in submarine systems. Responsible for the operation, routine care, repair and management of local databases; computer local area networks (LAN); complex electronic and electro-mechanical equipment. ITS personnel are a vital element in the information transfer with state-of-the-art multi-media technology such as fiber optics digital microwave and tactical and commercial satellites on a global basis. They operate, manage, and provide hardware and software support to Automated Information Systems (AIS) to include: mainframes, microcomputers, Local Area Networks, Wide Area Networks, and telecommunication systems. Apply diagnostic and restoration techniques utilizing knowledge of electronic and operation system theory. Advise on capabilities, limitations and condition of equipment; implement production control procedures including input/output quality control support; implement and monitor security procedures; perform assigned mission organizational level maintenance and repair of Command, Control, Computer, and Intelligence Systems.

YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
26-30	ITSCM	22.1 Yrs	CMC	36	4 th Shore Tour Billet: SEL/CMC/CMDCM. Duty: TYCOM/GRP/SQD/NSSC.
23-26	ITSCM ITSCS	22.1 Yrs 17.9	CMC, CSC	36	4 th Sea Tour Billet: CMC/COB/3MC. Duty: Submarine/Surface Ship. Qualification: DOOW/COW/ DCPO.
20-23	ITSCM ITSCS ITSC	22.1 Yrs 17.9 13.9	CWO, CMC, CSC	36	3 rd Shore Tour Billet: SEA/Dept LCPO/ISSM. Duty: TYCOM/GRP/SQD/NSSC. Qualification: MTS.
16-20	ITSCS ITSC ITS1	17.9 Yrs 13.9 8.5	LDO, CWO, OCS, MECP, CSC	36	3 rd Sea Tour Billet: COB/3MC/LCPO/ ISSM. Duty: Submarine. Qualification: DOOW/COW/ DCPO.
12-16	ITSCS ITSC ITS1	17.9 Yrs 13.9 8.5		36	2 nd Shore Tour Billet: Instructor/Div LCPO/RDC. Duty: RTC/TYCOM/GRP/ SQD/NSSC/School House. Qualification: MTS.
8-12	ITSC ITS1 ITS2	13.9 Yrs 8.5 4.2		48	2 nd Sea Tour Billet: Div LCPO/LPO/Operator. Duty: Submarine. Qualification: DOOW/COW/ DCPO/LTOW.
4-8	ITS1 ITS2 ITS3	8.5 Yrs 4.2 2.4	STA-21, OCS, MECP	36	1 st Shore Tour Billet: Instructor/RDC. Duty: School House/RTC/ GRP/SQD. Qualification: MTS.
1-4	ITS2 ITS3	4.2 Yrs 2.4	Naval Academy, NROTC	48	1 st Sea Tour Billet: LAN Technician/Operator. Duty: Submarine. Qualification: Submarine Warfare/LTOW.
YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE ROTATION	TYPICAL CAREER PATH DEVELOPMENT



**ITS CAREER PATH
(SS)**



YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
1+/-	ITS3 ITSSN ITSSR Accession Training	9 Months			Recruit Training and all schools or training events required to be completed prior to reporting to their first operational command.
YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE FLOW	TYPICAL CAREER PATH DEVELOPMENT

Notes:

1. Advancement. Competes as one group for advancement to ITS3 through ITSCM.



Information Systems Technician - Submarine Chief Petty Officer (Master)

NAME _____

SKILL TRAINING

(Schools, courses and assignments directly related to occupation)

REQUIRED SKILL TRAINING

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Security +; Certification is offered in the System Administrators Course, but is not required to pass the course. ¹	CompTIA	SY0-401	Self-paced	
SUBLAN (COMPOSE 4.0) (2783); Both the SUBLAN and NOSIS courses must be completed to receive the 2783 NEC.	Groton, CT	A-531-0100	5 weeks 26 Instructional Days	
NOSIS (Non-Tactical Data Processing System) (2783); Both the SUBLAN and NOSIS courses must be completed to receive the 2783 NEC.	Groton CT	A-531-0102	1 week 5 Instructional Days	
Network Security Vulnerability Technician (NSVT) (2780)	Dam Neck, VAGroton, CT San Diego, CA Kings Bay, GA Yokosuka, Japan Bangor, WA Pearl Harbor, HI	A-531-0022	8 weeks 40 Instructional Days	
Navy Tactical Command Support System (NTCSS) II Manager (2730)	Virginia Beach, VA Groton, CT San Diego, CA	A-531-0021	3 weeks 15 Instructional Days	
Information Systems Security Manager (ISSM) (2779)	Groton CT, Bangor, WA Kings Bay GA, Dam Neck, VA Yokosuka, Japan San Diego CA Pearl Harbor, HI	A531-0009	2 weeks 10 Instructional Days	

1- The Security+ informational requirement can be received by completing the System Administrator course (A-531-0100) or by commercial/self study means (vouchers can be obtained through NavyCool).

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
Senior Enlisted Academy (SEA)	Newport, RI	P-920-1300	3 weeks 70 hours of PPME on NKO and 3 weeks resident	
GIAC Information Security Fundamentals	Global Information Assurance Certification	GISF		
GIAC Certified Intrusion Analyst	Global Information Assurance Certification	G CIA		
GIAC Certified Intrusion Expert	Global Information Assurance Certification	GSE		
Six Sigma Green Belt (CSSGB)	ASQ			
CompTIA Advanced Security Practitioner	Computing Technology Industry Association	CASP		

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
2791 - System Administrator	Virginia Beach, VA / Groton, CT / Pensacola, FL / San Diego, CA	A-150-1980	18 weeks 90 Instructional Days	
2730 - Navy Tactical Command Support System (NTCSS) II Manager	Virginia Beach, VA Groton, CT/San Diego, CA	A-531-0021	3 weeks 15 Instructional Days	
2780 - Network Security Vulnerability Technician (NSVT)	Dam Neck, VAGroton, CTSan Diego, CAKings Bay, GAYokosuka, JapanBangor, WAPearl Harbor, HI	A-531-0022	8 weeks 40 Instructional Days	
9502 - Navy Instructor Training Course (NITC)	Various Locations	A-012-0077	19 days	
2779 - Information System Security Manager	Groton CT, Bangor ME/ Kings Bay GA, Damneck VA/ Yokosuka, Japan/ San Diego CA	A531-0009	12 days	

JOB DESCRIPTION

The ITS Technician is comprised of personnel who perform core and specialty functions of Network Administration. In the area of **Network Administration**, ITS Technicians provide technical assistance to computer system users. They answer questions and/or resolve computer problems for clients. ITS Technicians provide assistance concerning the use of computer hardware and software, including printing, installation, word-processing, electronic mail, and operating systems. They conduct help desk functions and repair fiber optics and a variety of cables. Additionally, ITS Technicians conduct day- to-day operations such as system backups and restores, and add, modify, or delete user accounts. They install operating systems, applications and peripherals, troubleshoot user problems, debug command language scripts, and assist the Information Assurance Manager (IAM) in access control security (i.e., passwords, access and control lists, etc).

They may also perform advanced Network operations, administration, maintenance and training. ITS Technicians analyze, design, test, and evaluate network systems, Internet, Intranet, and other data communications systems. They perform network modeling, analysis, and planning. They research and recommend network and data communications hardware and software solutions.

RECOMMENDED BILLET ASSIGNMENTS

The Information System Technician of the 21st century operate and maintain the Navy's global satellite telecommunications systems, local and wide area networks, and micro-computer systems used in the fleet. Advanced global C4I support is provided it units ashore and sea.

PRIORITY ASSIGNMENT: Sea (diverse platform) Afloat Staff, Special Warfare

BILLET ASSIGNMENT SEA: Automated Information System LCPO, IAM, Information Assurance LCPO,

SUBSEQUENT ASSIGNMENT: In CONUS Shore Tour (NCTAMS, NCTS, NMCI, Tactical Support Center, NIOC, Afloat Training Group, Center for Information Dominance)

BILLET ASSIGNMENT ASHORE: Automated Information System LCPO, Fleet Network Operation Center LCPO, Instructor, Information Assurance LCPO

ALTERNATE ASSIGNMENT: Overseas Shore (STAFF, JOINT, Special Warfare)

BILLET ASSIGNMENT ASHORE: Automated Information System LCPO, Fleet Network Operation Center LCPO, Instructor duty, Information Assurance LCPO

Other Opportunities:

- Joint Assignments
- (GSA) Global Support Assignments

PERSONAL AND PROFESSIONAL DEVELOPMENT (Completed at reporting 30 day Career Development Board)

Command Address: _____ QD Phone Number: _____

Division Officer: _____ Phone Number: _____

Leading Chief Petty Officer: _____ Phone Number: _____

Leading Petty Officer: _____ Phone Number: _____

Sponsor/Mentor: _____ Phone Number: _____

Depart/Division Career Counselor: _____ Phone Number: _____

ADSD: _____ REPORT DATE: _____ EAOS: _____ PRD: _____ SEA / SHORE: ____/____
PAYGRADE E7 (3 Years time in service required to be eligible for advancement to E-8)

Date Advanced: _____ Eligible Advancement Date: _____ Number of times up: _____ HYT Date: _____

Security Clearance Level: _____ Date Last updated: _____ Command INDOC complete: _____

CAREER DEVELOPMENT BOARDS: Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878 (E7) Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 30 days for active duty or three drill weekends for SELRES) (Date Conducted): _____

6 Month: _____ 12 Month: _____ 24 Month: _____ 36 Month: _____ 48 Month: _____

60 Month: _____ CPO 365: _____ Special Program: _____ Member Request: _____

HYT 24 months (Date): _____ HYT 12 months (Date): _____ HYT Waiver Date: _____ Approve/Disapprove

CMS/ID 13 months to PRD: _____ Transfer: _____

Rating Conversion: _____ Navy Formal Training Schools Request ("A"/"C" etc): _____

Early Separation: _____ Fleet Reserve Retirement Options: _____

Physical Fitness Test Failure: _____ Career Status Bonus (election message received): _____

Advancement Center: Visit NKO Navy Advancement page located under the Career Management Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Non-Select: _____

Enlisted to Officer Commissioning Program Application & Administration Manual OPNAVINST 1420.1(series):

Commissioning Programs Applications: _____ (prior to submission, command endorsement): _____

Medical Enlisted Commissioning Program (MECP) _____ Medical Service Corps In-service Procurement _____

Officer Candidate School _____ Limited Duty Officer _____ Chief Warrant Officer _____

Navy Leader Planning Guide: Log on to NKO and select the Leadership Tab to access this guide.

SELECTION BOARD CHECKLIST FOR CPO PROMOTION TO SCPO

Step 1 - Review your Official Record to see what documentation, qualifications, etc. may be missing or requiring an update. This should be accomplished every six months after promotion to Second Class. However, it is imperative that this is accomplished six months prior to a selection board. Check the following three major sections to verify your Official Record:

- a. **BUPERS Online:** BUPERS Online (<https://www.bol.navy.mil>) is your main tool to ensure your record is up to date and helps you to be proactive in making the most of your promotion opportunity. You should review your:
 1. **Official Military Personnel File (OMPF):** All active duty and reserve personnel having a BOL account, a CAC (with appropriate certificates) and a CAC-enabled computer can now view their OMPF online by selecting the OMPF option on the BOL main menu page. This is the preferred method of obtaining OMPF information to eliminate the unnecessary time-lags caused by waiting days or weeks to receive a requested CD ROM.
 2. **If Deployed:** Click on "*Request Record on CD*" to order your Official Military Personnel File (OMPF). This must be accomplished four to six months before a board convenes, which will allow time for delivery and updating of your record if required.
 3. Check your **Performance Summary Record (PSR)** and **Enlisted Summary Record (ESR)** on <https://www.bol.navy.mil>, click on the "*ODC, OSR, PSR, ESR*" link.
- b. **Electronic Service Record (ESR) Self-Service ESR:** This can be viewed at (<https://nsips.nmci.navy.mil>) or on the Navy Standard Integrated Personnel System (NSIPS) ESR server onboard ship.
- c. **Electronic Training Jacket (ETJ):** Log-on to Navy Knowledge Online (NKO) and review your entire ETJ making sure that each section is correct. If not, clicking on "*Data Problems*" at the bottom of each page which will guide you on how to make corrections or updates.
- d. **US Navy Awards website:** Log onto (<https://awards.navy.mil/>) to review any awards you may qualify for but were unaware of.

Step 2 - Submit appropriate missing documents to the selection board.

- a. Selection board packages provide candidates the opportunity to submit any documents missing from the sections of their records which are viewed by the selection boards. MILPERSMAN 1070-080 specifies which documents from the enlisted permanent personnel record are provided to the selection board for review. Any documents the member has verified as missing from those sections of their permanent personnel record may be submitted as a selection board package.
- b. For submissions directly to the board and for those circumstances where the eligible candidate cannot get their official record updated and confirmed prior to the selection board convening date:
 1. All correspondence should be on plain white paper for readability; paper clipped (no staples, binders, folders, or tabs) and submitted under cover letter to the president of the board. Candidates must verify the correct subject line and board number (see below) is on their cover letters to ensure their packages appear before the proper board.
 2. Correspondence must include your Full name and SSN, must be affixed and legible on all documents submitted, and must be postmarked not later than that date listed in the associated NAVADMIN and addressed to:

NAVY PERSONNEL COMMAND CUSTOMER SERVICE CENTER
PRESIDENT
FY-XX ACTIVE/RESERVE E8 ENLISTED SELECTION BOARD #XXX
5640 TICONDEROGA LOOP BLDG 768 RM E302
MILLINGTON TN 38055
(Active = 235 / SELRES = 205 / FTS = 206)

(Use of special handling mail (certified or registered) is not advised due to significant delays in handling.)

- c. Ensure official record reflects any individual augmentation mission. (awards, evals, NEC, etc).
- d. Check <http://www.npc.navy.mil/Boards/ActiveDutyEnlisted/GeneralInformation.htm> to verify that the selection board has received your correspondence (if sent).

NOTE: It is highly recommended that if corrections or updates are made, review your OMPF, or if Deployed, re-order your CD-Rom to confirm changes. (NOTE: Please allow 60 days for changes to take effect)

Step 3 - After reviewing your service record - such as evaluations, awards, qualifications, etc. - start reviewing what you can do to improve yourself, such as:

- a. Request a **Career Development Board (CDB)** through your chain of command.
- b. Take a good, hard look at the type of **Collateral Duties** you are assigned. Review your command collateral duties instruction and talk with your COC and / or appear before the CDB. Take the tough command duties that provide the most involvement in the command as a whole and that have direct sailor support.
- c. Review your current level of education to see how far along you are in earning a **college degree** and pursue **non-resident Navy courses** to expand your level of knowledge. Complete the **Navy e-Learning courses** on **NKO** that are recommended in this document.
- d. Check out **OTHER Learning Opportunities** to add to your service record, such as the CANTRAC Volume I (Training Facilities) and CANTRAC Volume II (Course Descriptions). NKO at Learning > Learning Opportunities

Step 4 - Review qualifications that your rating values or requires for advancement and create a plan to earn these important pieces in the professional growth and advancement puzzle. Read the applicable NAVADMIN for additional dates and information, and review previous selection board precepts.

QUALIFICATIONS AND CERTIFICATIONS

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (If qualification is not required place N/A in this Block)
Ship Board Fire Fighting		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer		
3M 303 Work Center Supervisor		
3M 304 LCPO/Division Officer		
Below Decks Watch (BDW)		
Chief of the Watch (COW)		
Dive/Pilot		
Duty Chief Petty Officer (DCPO)		
Personal Qualifications Standard		

Mandatory warfare qualification for enlisted Sailors assigned to designated warfare qualifying commands:

Warfare qualification programs	Report Date	Completion Date (If qualification is not required place N/A in this Block)
Submarines (SS)		
Enlisted Information Dominance Warfare Specialist (EIDWS)		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (If qualification is not required place N/A in this Block)

CERTIFICATIONS

The following post military occupations are similar to the ITS-Information Systems Technician Submarines Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.navy.mil/usn/>.

Occupation (Civilian Employer)
Broadcast Technicians
Computer and Information Systems Managers
Computer Network Architects
Computer Network Support Specialists
Computer Operators
Computer Programmers
Computer Systems Analysts
Computer User Support Specialists
Computer, Automated Teller, and Office Machine Repairers
Database Administrators
Electronics Engineering Technicians
Information Security Analysts
Information Technology Project Managers
Inspectors, Testers, Sorters, Samplers, and Weighers
Network and Computer Systems Administrators
Radio Operators
Radio, Cellular, and Tower Equipment Installers and Repairers
Telecommunications Engineering Specialists
Telecommunications Equipment Installers and Repairers, Except Line Installers
Occupation (Federal Employer)
0132 - Intelligence Series
0335 - Computer Clerk and Assistant Series
2210 - Information Technology Management Series
2608 - Electronic Digital Computer Mechanic
9944 - Electronics Technician

Navy COOL: The following certifications and licenses are applicable to the ITS-Information Systems Technician Submarines rating. *They may require additional education, training or experience.*

Target paygrade	Certifying Agency	Credential Title	Date Completed
E5	American Board for Certification in Homeland Security (ABCHS)	Certified in Homeland Security Level V (CHS-V)	
E4	AXELOS	ITIL Foundation Level	
E4	Cisco Systems, Inc.	Cisco Certified Design Associate (CCDA)	
E6	Cisco Systems, Inc.	Cisco Certified Design Professional (CCDP)	
E4	Cisco Systems, Inc.	Cisco Certified Entry Networking Technician (CCENT)	
E5	Cisco Systems, Inc.	Cisco Certified Network Associate (CCNA) Routing and Switching	
E5	Cisco Systems, Inc.	Cisco Certified Network Associate (CCNA) Security	
E6	Cisco Systems, Inc.	Cisco Certified Network Professional (CCNP) Routing and Switching	
E5	Cisco Systems, Inc.	Cisco Cybersecurity Specialist	
E3	Computing Technology Industry Association (CompTIA)	CompTIA A+ ce	
E7	Computing Technology Industry Association (CompTIA)	CompTIA Advanced Security Practitioner (CASP) ce	
E4	Computing Technology Industry Association (CompTIA)	CompTIA Linux+ Powered by LPI	
E4	Computing Technology Industry Association (CompTIA)	CompTIA Network+ ce	
E4	Computing Technology Industry Association (CompTIA)	CompTIA Security+ ce	
E5	Computing Technology Industry Association (CompTIA)	CompTIA Server+	
E4	Electronics Technicians Association, International (ETA-I)	Apprentice (APP)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E5	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E5	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E6	Global Information Assurance Certification (GIAC)	GIAC Certified Incident Handler (GCIH)	
E7	Global Information Assurance Certification (GIAC)	GIAC Certified Intrusion Analyst (GCI)	
E4	Global Information Assurance Certification (GIAC)	GIAC Continuous Monitoring Certification (GMON)	
E6	Global Information Assurance Certification (GIAC)	GIAC Global Industrial Cyber Security Professional (GICSP)	
E7	Global Information Assurance Certification (GIAC)	GIAC Information Security Fundamentals (GISF)	
E5	Global Information Assurance Certification (GIAC)	GIAC Security Essentials Certification (GSEC)	
E7	Global Information Assurance Certification (GIAC)	GIAC Security Expert (GSE)	
E6	Global Information Assurance Certification (GIAC)	GIAC Security Leadership Certification (GSLC)	
E6	Information Systems Audit and Control Association (ISACA)	Certified Information Security Manager (CISM)	
E6	Information Systems Audit and Control Association (ISACA)	Certified Information Systems Auditor (CISA)	
E5	International Association of Privacy Professionals (IAPP)	Certified Information Privacy Technologist (CIPT)	
E6	International Information Systems Security Certification Consortium, Inc. ((ISC)2)	Associate of ISC2	
E7	International Information Systems Security Certification Consortium, Inc. ((ISC)2)	Certified Information Systems Security Professional (CISSP)	
E5	International Information Systems Security Certification Consortium, Inc. ((ISC)2)	Systems Security Certified Practitioner (SSCP)	
E4	Microsoft Corporation	Microsoft Certified IT Professional (MCITP)	
E3	Microsoft Corporation	Microsoft Certified Professional (MCP)	
E5	Microsoft Corporation	Microsoft Certified Solutions Associate (MCSA): Windows Server 2008	
E5	Microsoft Corporation	Microsoft Certified Solutions Associate (MCSA): Windows Server 2012	
E6	Microsoft Corporation	Microsoft Certified Solutions Expert (MCSE): Server Infrastructure	
E4	Microsoft Corporation	Microsoft Certified Technology Specialist (MCTS)	
E7	Microsoft Corporation	Microsoft Certified Trainer (MCT)/Learning Consultant (MCLC)	
E5	Microsoft Corporation	Microsoft Technology Associate (MTA)	
E6	Oracle Corporation	Oracle Certified Professional, Oracle Solaris 10 System Administrator	

Visit Navy COOL at <https://www.cool.navy.mil/usn/> for additional Credentials that you may qualify to earn; however funding may be limited to your GI Bill.

UNITED SERVICES MILITARY APPRENTICESHIP PROGRAM (USMAP):

Rank	Apprenticeship	Date Completed
E1 - E9	Computer Operator	
E1 - E9	Computer Programmer (Professional & Kindred)	
E1 - E9	Electronics Mechanic	
E1 - E9	Electronics Mechanic (Any Industry)	
E1 - E9	Electronics Tester	
E1 - E9	Internetworking Technician	

Visit USMAP <https://usmap.netc.navy.mil/usmapss/static/index.htm> for additional information.

STAY NAVY

REENLIST / EXTEND: Request Chit/Form: _____ Guaranteed Assignment in Detailing (GUARD 2000): _____

Career Management System/Interactive Detailing (CMS/ID): _____ Medical/Dental Screening: _____

Command Recommendation (evaluation): _____ Bonus: _____ Ceremony: _____

TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
Exception Family Member _____	EFM _____	CMS/ID _____	Accept Orders _____	Screening _____
CMS/ID _____	CMS/ID _____		Reverse Sponsor _____	Obligate _____
Continuous Overseas Tours (COT) _____			Relocation (FFSC) _____	Bonus _____
Overseas Tour Extension Incentive Program (OTEIP) _____			Medical/Dental _____	

For additional assistance in transfer and relocation, go to the Military HOMEFRONT website:
<http://www.public.navy.mil/bupers-npc/Pages/default.aspx> and visit your Fleet and Family Support Center on base.

SEPARATING/RETIRE:

<u>18 -12 months</u>	<u>6 months</u>	<u>90 days</u>	<u>30 days</u>
Transition GPS _____	MED/DEN _____	Copy of Records _____	Copy of Records _____
Complete DD2648PSD _____	Relocation _____	Official Record CD _____	PSD _____
Transition Planning _____	Relocation Services (FFSC) _____	Arrange Ceremony _____	MED/DEN _____
	Reserve Affiliation _____	Request Leave / PTDY _____	
	VA/DVA _____		

PHYSICAL FITNESS:

Participate in a year-round physical fitness program to meet Navy fitness and BCA standards. Review and verify accuracy of PFA data in PRIMS within 60 days of the PFA cycle. (PRIMS is accessible through your BUPERS Online Account)

Height _____ Weight _____ If Required (Neck _____ Waist _____ Hips (Female) _____ BCA _____)

Last 2 PRT Cycles: Curl-ups _____ / _____ Push-ups _____ / _____ Run/Swim/Cardio _____ / _____ Overall Score _____ / _____

List date (if) any PRT/BCA failure(s) over the last 5 years _____ / _____ List if any Medical Waiver(s) _____ / _____

For more information on Navy Fitness, visit: <http://www.navyfitness.org/>

PROFESSIONAL MILITARY EDUCATION

(Resident and non-resident coursework designed to enhance a Sailor's general military professional knowledge and abilities)

EDUCATION: (Prior to considering any pursuit of off duty education or program enrollment VISIT YOUR NAVY COLLEGE OFFICE or call the Virtual Education Center (VEC)!!!)

Education Plan Completed (Navy College Office/VEC _____) Current Education Level _____

Degree Goal _____

Various distance learning degree options are available using, Sailor and Marine Online Academic Advisor (SMOLAA)

Goal: Date: AA/AS _____ BA/BS _____ Master _____
(Credits to earn a degree - AA/AS: 60 SH/90 QH, BA/BS: 120 SH/180, QH, Master /Doctorate: Variable based on program)

Number of current credits _____ American Council on Education (ACE) recommended credits _____

SOC DNS Agreement _____ Joint Service Transcripts (JST) _____ HS Transcripts _____ College Transcripts _____

Date Degree Obtained: AA/AS _____ BA/BS _____ Master _____ Doctorate _____

For entry into JST, send official transcripts to:
Naval Education and Training Professional Development and Technology Center
Attn: JST Operation Center N615
6490 Saufley Field Road
Pensacola, FL 32509
Phone: 1-877-838-1659
Comm: 757-492-4684
FAX: 757-492-5095
DSN: 492-4684
Email: VEC@navy.mil

VOLUNTARY EDUCATION (Study guides and exam preparations and practice test located on NKO)

NCPACE _____ CLEP _____ DSST _____ TA _____ MGIB _____ Post 9/11 GIB _____ AEV _____

CPO REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
ADAMS for Supervisors	Various Locations	S-501-0120	8 hours	
ADAMS for Facilitators	Various Locations	S-501-0110	16 hours	
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2016 (Standardized Core Training) ¹				
Antiterrorism Level I Awareness	NKO/Command Delivered	CENSECFOR-AT-010-1.0		
Combating Trafficking in Persons General Awareness	NKO/Command Delivered	DOD-CTIP-1.0		
Counterintelligence Awareness and Reporting	NKO/Command Delivered	DOD-CIAR-1.0		
Cyber Awareness Challenge V3	NKO/Command Delivered	DOD-IAA-V13.0		
Operations Security (Uncle Sam's OPSEC)	NKO/Command Delivered	NIOC-USOPSEC-2.0		
Privacy and Personally Identifiable Information	NKO/Command Delivered	DOD-PII-2.0		
Records Management	NKO/Command Delivered	DOR-RM-010-1.1		
Sexual Assault Prevention and Response Awareness (SAPR)	Command Delivered	CPPD-GMT-SAPRA-1.0 CC		
Equal Opportunity/Sexual Harassment/Grievance Procedures ²	Command Delivered	CPPD-GMT-EOSH-1.0		
Suicide Prevention	Command Delivered	CPPD-GMT-SAP-1.0		
Required General Military Training Topics For FY 2016 (Command-Assigned Readiness – Enhancement topics; biennial periodicity) ³				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Domestic Violence Prevention and Reporting	NKO/Command Delivered	CPPD-GMT-DV-1.0		
Sexual Health and Responsibility	NKO/Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		

1 - Verify GMT topics on NKO GMT web page.

2 - Course should be delivered in conjunction with SAPR. If not practicable, separate training is still required.

3 - Topics to be delivered once per deployment cycle. If deployment cycle is not applicable or exceeds two years between deployments, then deliver once every two years.

CPO REQUIRED COMMUNITY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
None				

CPO RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Chief's Mess Training (CMT/LCC) (21 modules available)	Command Delivered		Each Month	
Primary Enlisted Professional Military Education (PEPME)	NKO	Military DON/ PME	60 hours	
Block 1 Primary EPME - Introduction	NKO	PPME-SENL-B1		
Block 2 Primary EPME - The Culture of the Navy	NKO	PPME-SENL-B2		
Block 3 Primary EPME - Governance of the Navy	NKO	PPME-SENL-B3		
Block 4 Primary EPME - How the Navy Thinks About War	NKO	PPME-SENL-B4		
Block 5 Primary EPME - How the Navy Plans its Operations	NKO	PPME-SENL-B5		
Block 6 Primary EPME - Technology in the Maritime Domain	NKO	PPME-SENL-B6		
Block 7 Primary EPME - PME Conclusion	NKO	PPME-SENL-B7		
Joint Professional Military Education (JPME)	War College	Military DON/ PME	40 hours	
Senior Enlisted Academy	Newport RI	P-920-1300	9 weeks (DL) / 3 weeks (F2F)	
Senior Enlisted Leadership Development Guide	NKO			
Culture	NKO or College Course	Foreign Language and Culture	45 hours	
Recommended General Military Training Topics For FY 2016 (Delivery determined by command discretion)¹				
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management	NKO/Command Delivered	CPPD-GMT-ORM-1.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM16-1.0		
Physical Readiness	NKO/Command Delivered	CPPD-GMT-PRT-2.0		

1 - Verify GMT topics on NKO GMT web page.

Courses with Recommended Reserve Points:

Commander Navy Reserve Forces (CNRF) N7 determines the number of reserve points awarded for completion of a course taken on Navy E-Learning. This listing should only be used as a guide and is subject to change by direction of CNRF N7.

Navy E-Learning has no control over how many, if any, reserve points are eventually awarded for the completion of a course. All questions concerning the award of reserve points should be directed to CNRF N7.

CPO RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
NROWS Orders Administration Course	NKO	R-500-0140/02PG /DoN	8 hours	
Naval Reserve Center Commanding Officer Officer In Charge	NKO	CNRF-COOIC-1.0 /DoN	8 hours	
Guidance for Mobilization	NKO	CNRF-GMB-1.1 /DoN	4 hours	
Military Sealift Command 101	NKO	CNRF-MSC101 /DoN 1.1	24 hours	
Non-Prior Service Accession Program	NKO	CNRF-NPSAP-2 /DoN 0	23 hours	

CPO RECOMMENDED COMMUNITY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Information Assurance (IA)	NKO/PQS Page	NAVEDTRA 43466		

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Reading Program is to facilitate the professional and personal development of all Sailors. For additional information on changes, refer to NAVADMIN 309/12 or visit <http://navyreading.dodlive.mil/> or <http://navy.lib.overdrive.com/> or <https://www.nko.navy.mil>

ESSENTIAL READING

WARFIGHTING FIRST	Completed
1812: The Navy's War by <i>George C. Daughan</i>	
Cybersecurity and Cyberwar: What Everyone Needs to Know by <i>P.W. Singer</i>	
SEAL of Honor by <i>Gary Williams</i>	
Leading with the Heart by <i>Mike Krzyzewski, Donald T. Phillips, and Grant Hill</i>	
The Twilight War by <i>David Crist</i>	
Wake of the Wahoo by <i>Forest J. Sterling</i>	
OPERATE FORWARD	Completed
The Crisis of Islam by <i>Bernard Lewis</i>	
Execute Against Japan by <i>LT Joel Holwitt, USN</i>	
Monsoon by <i>Robert Kaplan</i>	
Neptune's Inferno by <i>James D. Hornfischer</i>	
Red Star Over the Pacific by <i>Toshi Yoshihara and James Holmes</i>	
Fallout by <i>Catherine Collins and Douglas Frantz</i>	
BE READY	Completed
A Sailor's History of the U.S. Navy by <i>Thomas Cutler</i>	
In the Shadow of Greatness by <i>Joshua Welle, John Ennis, Katherine Kranz and Graham Plaster</i>	
Navigating the Seven Seas by <i>Melvin G. Williams, Sr. and Melvin G. Williams, Jr.</i>	
The Trident: The Forging and Reforging of a Navy SEAL Leader by <i>Jason Redman and John Bruning</i>	
Turn the Ship Around by <i>David Marquet</i>	
Wired for War by <i>P.W. Singer</i>	

Twenty-four additional books are categorized as "recommended reading," and are available as electronic books (e-books). Many can be downloaded at no cost through the Navy general library program site on Navy Knowledge On-line (NKO).

The entire list, with book summaries and additional information is available at <http://navyreading.dodlive.mil/>

The CNO-PRP has been streamlined to make our Navy's reading program more interactive, affordable, and wherever possible, electronically accessible. To that end: a number of the titles will be available for free at the NKO portal at <https://www.nko.navy.mil>.

- Click on the reference tab, then e-library audio and e-books tab.
- In order to download books, an "overdrive" account is required. On the top right, click on the overdrive window and follow the prompts.
- Then, not only are the PRP books available, but also hundreds of other items.

Note: Security restrictions preclude downloading via Navy owned computers, so downloading them to personally-owned devices will be required.

CPO RECOMMENDED COMMUNITY READING

Title	Completed
C4I IT21 Manager; NKO/CID/IT page <i>NKO/CID/IT page</i>	
Department of Defense Instruction 8500.2; NKO/CID/IT page <i>NKO/CID/IT page</i>	
Department of Defense Instruction 8510.1; NKO/CID/IT page <i>NKO/CID/IT page</i>	
Department of Defense Instruction 8510.BB; NKO/CID/IT page <i>NKO/CID/IT page</i>	
Federal Information Processing Standard FIPS 83, Guidelines on users Authentication Techniques for Computer Network Access Control; NKO/CID/IT page <i>NKO/CID/IT Page</i>	
Federal Information Processing Standard (FIPS) 48, Guideline: On Evaluation of Techniques for Automated Personal Identifications; NKO/CID/IT page <i>NKO/CID/IT Page</i>	
Federal Information Processing Standard(FIPS) 11-3,Guideline:American National Dictionary for Information Processing Systems; NKO/CID/IT page <i>NKO/CID/IT Page</i>	
Naval Tactics Techniques Procedure 6-02, C4I Infrastructure; NKO/CID/IT Page	
Naval Warfare Publication 1-03.1 Operational Reports; NKO/CID/IT page	
Naval Warfare Publication 5-01 Naval Operational Planning; NKO/CID/IT Page	
Operational Naval Instruction 3100.6; NKO/CID/IT page <i>NKO/CID/IT page</i>	
Navy/Marine Implementation of National Policy on Control of Compromising Emanation; NKO/CID/IT page <i>OPNAVINST C5510.93F</i>	
Navy Information Assurance Program; NKO/CID/IT page <i>OPNAVINST 5239.1</i>	
Department of the Navy Information Security Program; NKO/CID/IT Page <i>SECNAV M-5510.36</i>	
Department of the Navy Policy for Publicly Accessible World Wide Sites; NKO/CID/IT page <i>SECNAV M-5720.47A</i>	



ALL PAYGRADES VOLUNTARY EDUCATION



Note: Prior to considering any pursuit of off duty education or program enrollment visit your Navy College Office or call the Virtual Education Center (VEC).

You must complete the Tuition Assistance Workshop before your first course will be approved.

**E1- E6: The workshop is available at your Navy College Office
E-7 and above: The Workshop is available at your Navy College Office
or
Complete the online course at the Navy College Website**

How do I get started?

You already have. All your training up to this point is part of your Information Systems Technician - Submarine Roadmap. Now that you have made the first steps you will need to sit down and formulate a plan. This plan will work best if you start out discussing your options with your Leading Chief Petty Officer, Leading Petty Officer, Mentor, or Career Counselor. They will help you understand all of the basics. Then your next stop is your Navy College Office. The counselors there will be able to help you formalize your plan and make sure that it makes sense for both you and the Navy. To aid you in your conversation with these professionals, here are a few questions that you may want to ask.

What credits do you have? What non-college courses have you taken? Where do you want to go? What field of study, or what kind of degree? What program will help me get there, Traditional or Online, What are my next steps: Transfer credits, Take exams, Have experience evaluated, Then lastly sign up for new courses?

RECOMMENDED OCCUPATIONAL-RELATED ASSOCIATE'S DEGREE FOR ITS

Recommended Associates' degrees for the Seaman
Computer Science
Computer Information Systems
Computer Network Technology
Computer Programming
Computer Science Technology
Computer Systems Analysis
Information Technology
Networking Security Management
Computer Programming and Analysis
Computer and Information Science

RECOMMENDED OCCUPATIONAL-RELATED BACCALAUREATE/MASTERS DEGREE FOR ITS

Recommended Bachelors/Masters degrees for the Seaman
Information Systems Management
Computer Information Science
Computer Science
Computer Information Systems
Computer Engineering
Software Engineering
Computer Forensics
Computer Networking
Information Assurance
Information Systems Security
Information Technology
Network Management
Network Security

GENERAL INFORMATION ON VOLUNTARY EDUCATION

The Navy College Program & Web Page:

The Navy College Program (NCP) provides opportunities to Sailors to earn college degrees by providing academic credit for Navy training, work experience, and off-duty education. The NCP mission is to enable Sailors to obtain a college degree while on active duty. In support of the four R's- Recruiting, Readiness, Retention, and Respect, the NCP signifies Navy's commitment to education by improving enlistment appeal, demonstrating Navy service and achieving a college degree are compatible, helping Sailors apply themselves to new situations and challenges and better preparing them for advancement, building up Sailors' self-image, and producing higher quality Sailors. More information is available online at: <https://www.navycollege.navy.mil>

Navy College Program Distance Learning Program (NCPDLP)

The Navy College Program (NCP) has developed partnerships with colleges and universities to offer rating relevant degrees via distance learning to Sailors everywhere. These new education partnerships provide associates and bachelors degree programs relevant to each rating, and make maximum use of military professional training and experience to fulfill degree requirements. The program also provides opportunities to take courses through distance learning so that Sailors anywhere will be able to pursue a degree. Courses are offered in a variety of formats, such as CD-ROM, videotape, paper, or over the Internet. Contact your Navy College Office or the Navy College Center about degree programs available from your partnership schools.

Servicemembers Opportunity College Degree Network System (SOC DNS):

The SOC DNS consists of accredited colleges offering specific associate's and bachelor's degrees (while limiting academic residency) to Sailors, Marines, Soldiers and members of the Coast Guard worldwide. Colleges taking part in each curriculum area guarantee acceptance of one another's courses as identified by SOC DNS Course Category Codes. The "home" college (the SOC DNS college from which the student wishes to graduate) issues an official Student Agreement to all eligible students after the completion of the sixth semester hour and a complete evaluation of the servicemember's prior learning, including courses from other colleges and universities, military training and occupational experience, nationally-recognized tests, and other non-traditional credit. The SOC DNS Student Agreement is a contract-for-degree that protects the eligible student from changes to his or her degree program. It is a comprehensive long-range degree plan that lists all of the course requirements, but does not require that all courses be taken with that college. More information is available online at: <http://www.soc.aascu.org/socdns/>

Tuition Assistance (TA):

TA provides funds for eligible active-duty personnel to attend approved educational institutions on an off-duty basis to earn a high school diploma, vocational/technical certificate, or college degree. TA pays for tuition and fees directly associated with the course of instruction. TA will pay for the following amounts per fiscal year: 16 semester hours, not-to-exceed \$250/credit or 24 quarter hours, not-to-exceed \$166.67/credit or 240 clock hours (CH), not-to-exceed \$16.67/CH or a combination of semester and quarter hours.

Joint Service Transcripts (JST)

JSTs are official military transcripts which are used by colleges to validate your actual credited training. Every Sailor has a transcript already and access to it is free. More information is available online at: <https://jst.doded.mil/>

The American Council on Education (ACE)

ACE has reviewed every course listed in the OCCUPATIONAL Roadmap and determined what type of collegiate level credit is recommended. The ACE identifier, listed with each course, is a source to validate the information and to check for changes as they occur. Updates can be found at <http://www.militaryguides.acenet.edu>.

Vocational Certificates

Vocational Certificates are available from most community colleges. Most of your military training can be counted toward their degree programs, but they will still require residency credits and approximately 40-75 credit hours. These certificates can be as valuable as the apprenticeship program in the civilian work force.

College credits by Testing CLEP, DSST

Testing can replace the requirement to attend most of the college courses listed in the Occupational Roadmap. Base Education Centers offer CLEP and DSST exams for active duty military at no cost. They also offer a comprehensive list of "credit-by-exam" tests. Additionally, many of the tests have study guides available. These tests are available at the base education center or through the base library system.

DANTES (DSST) http://www.dantes.doded.mil/DANTES_WEB/EXAMINATIONS/DSST.htm

CLEP Exams <http://www.collegeboard.com/student/testing/clep/about.html>

SAMPLE DEGREE PLAN

Computer Engineering Technology Bachelor's Degree Curriculum

Course Name	Theory	Lab	Credits
Fundamentals of DC Circuits	3	0	3
DC Circuits Lab	0	1	1
Precalculus	3	0	3
Engineering and Ethics	3	0	3
General Chemistry	3	1	4
Communication Elective	3	0	3
Fund of AC Circuits	3	0	3
AC Circuits Lab	0	1	1
Depth Requirement Elective	3	0	3
Programming Essentials	3	0	3
Communication Elective	3	0	3
Behavioral & Soc Science Elective	3	0	3
Electronics I	3	0	3
Electronics I Lab	0	1	1
Behavioral & Soc Science Elective	3	0	3
Communication Elective	3	0	3
Behavioral & Soc Science Elective	3	0	3
Humanities & Fine Arts Elective	3	0	3
Programming in C	3	1	4
Digital Electronics	3	0	3
Digital Electronics Lab	0	1	1
American Government I	3	0	3
Physics I	3	1	4
Physics II	3	1	4
Microprocessor Sys Engr	3	0	3
Microprocessor Sys Lab	0	1	1
Electronics II	3	0	3
Electronics II Lab	0	1	1
Programming in C++	3	1	4
Calculus I	4	0	4
Analog Integrated Cir	3	0	3
Integrated Circuits Lab	0	1	1

Computer Networks	3	0	3
Advanced Microprocessors	3	0	3
Adv Microprocessors Lab	0	1	1
Calculus II	4	0	4
Signals and Systems Theory	3	0	3
Signals and Systems Lab	0	1	1
Modern Digital Design	3	0	3
Modern Digital Design Lab	0	1	1
Elective w/Lab 300 level or higher	3	1	4
Technical Project Management	3	0	3
Capstone Project	3	0	3
Elective w/Lab 300 level or higher	3	1	4
Elective 200 level or higher	3	0	3
TOTAL HOURS	107	17	124

REFERENCES

Navy Enlisted Learning and Development Programs:

- Learning and Development Roadmap for Enlisted Sailors, OPNAVINST 1500.77(series)
- Navy Enlisted Retention and Career Development Program, OPNAVINST 1040.11(series)
- Career Counselor Handbook, NAVPERS 15878K
- Command Sponsor and Indoctrination Programs OPNAVINST 1740.3(series) (Sponsor assigned within 10 days of orders received / Indoctrination completed as soon as possible and practicable but NLT 90 days)
- Command Sponsorship of Dependents at Overseas Duty Stations MILPERSMAN 1300-150 to 1300-210
- Guaranteed Assignment Retention Detailing Program (GUARD 2000), MILPERSMAN 1306-1002/1004
- Navy Enlisted Warfare Qualification Programs OPNAVINST 1414.9 (series)
- Master Training Specialists (MTS) Program NETCINST 1500.2(series)
- Command Master Chief Program OPNAVINST 1306.2 (series)

Reenlistments and Extensions:

- Agreement of Enlisted Naval Reservist, and Fleet Reservists Inductees to Remain on Active Duty MILPERSMAN 1160-060
- Extension of Enlistments MILPERSMAN 1160-040
- Overseas Tour Extension Incentives Program (OTEIP) MILPERSMAN 1306-300
- Consecutive Overseas Tours (COT) Leave Travel Entitlement Policy MILPERSMAN 1050-410
- Perform to Serve (PTS) MILPERSMAN 1440-060
- Reenlistment Ceremony MILPERSMAN 1160-020
- Leave of Military Personnel MILPERSMAN 1050-040
- Required Counseling Upon Enlistment and Reenlistment MILPERSMAN 1160-031
- Selective Reenlistment Bonus (Use Latest SRB NAVADMIN)
- Selective Training and Reenlistment (STAR) Program MILPERSMAN 1160-100
- Assignment to School as a Reenlistment Incentive MILPERSMAN 1306-1006

Fleet Reserve and Retirements:

- Casualties and Survivor Benefits (SBP) MILPERSMAN 1770-010 to 1770-280 OPNAVINST 1750.5(Series)
- Disability Retirement MILPERSMAN 1850-010 to 1850-040
- Fleet Reserve and Retirement MILPERSMAN 1800-010 to 1800-070
- Privately Owned Vehicle (POV) Shipment Entitlement Policy and Household Goods (HHG) Shipment and Storage Entitlement Policy MILPERSMAN 4050-010 to 4050-020
- Permissive Temporary Duty (PTDY) Authorization for Job/House Hunting MILPERSMAN 1320-220
- Transition Assistance Management Program (TAMP) OPNAVINST 1900.2(series) (Initiate a DD-2648-1 NLT 90 Days Prior to Separation and attend workshop 12 months prior to separation/Fleet Reserve/Retirement date)

Enlisted Administrative Separations:

- Separation by Reason of Alcohol Rehabilitation Failure MILPERSMAN 1910-152
- Separation by Reason of Misconduct -Drug Abuse MILPERSMAN 1910-146
- Separation by Reason of Convenience of the Government -Early release to further education MILPERSMAN 1910-108
- Administrative Separation (ADSEP) Policy and General Information MILPERSMAN 1910-010 to 1910-812
- Fraudulent Enlistment MILPERSMAN 1910-134
- High Year Tenure (HYT) MILPERSMAN 1160-120
- Misconduct (various reasons) MILPERSMAN 1910-138/140/142
- Department of the Navy (DON) Policy on Parenthood and Pregnancy SECNAVINST 1000.10(series) & MILPERSMAN 1910-124
- Separation by Reason of Convenience of the Government -Personality Disorder MILPERSMAN 1910-122
- Separation by Reason of Physical Fitness Assessment (PA) Failure MILPERSMAN 1910-170
- Separation by Reason of Misconduct - Commission of a Serious Offense MILPERSMAN 1910-142
- Separation by Reason of Unsatisfactory Performance MILPERSMAN 1910-156

Advancement & Service Schools:

- Advancement Manual for Enlisted Personnel of the U.S. Navy and U.S. Navy Reserve BUPERSINST 1430.16(series)
- Accelerated Advancement of Recruit Training Class "A" School Graduates, and Ceremonial Guard MILPERSMAN 1430-010
- Enlisted to Officer Commissioning Program Application & Administration Manual OPNAVINST 1420.1(series)
- Service Schools MILPERSMAN 1306-600/602/604/608
- Class "A" School & Rating Entry Requirements MILPERSMAN 1306-618
- Retesting with Armed Forces Classification Test (AFCT) version of the Armed Services Vocational Aptitude Battery (ASVAB) MILPERSMAN 1236-010
- Professional Apprenticeship Tracks Program (PACT) NAVADMIN 318/07

Education:

- Joint Chiefs Professional Military Education (PME) Manual 1805.01
- Voluntary Education (VOLED) for Navy Sailors OPNAVINST 1560.9(series)
- Navy Voluntary Education Program NETCINST 1560.3(series)
- Navy Credentialing Programs OPNAVINST 1540.56
- Administration of the United Services Military Apprenticeship Programs (USMAP) OPNAVINST 1560.10(series)

Other Quick References:

- Awards Manual (SECNAVINST 1650.1(Series))
- Change in Rating MILPERSMAN 1440-010 to 1440-040
- Department of the Navy Correspondence Manual (SECNAV M-5216.5)
- Navy Alcohol and Drug Abuse Prevention and Control OPNAVINST 5350.4(series)
- Exchange of Duty (SWAPS) MILPERSMAN 1306-700
- First-Term Personnel Assignment Policy MILPERSMAN 1306-126
- Individual Augmentation (IA) Policy and Procedures OPNAVINST 1001.24(series)
- Military Couple and Single Parent Assignment Policy MILPERSMAN 1300-1000
- Military Pay MILPERSMAN 7220-010 to 7220-410
- Navy Performance Evaluation System BUPERSINST 1610.10 (Series)
- Overseas Extensions MILPERSMAN 1300-310
- Physical Readiness Program OPNAVINST 6110.1(series) / MILPERSMAN 6100-6199
- Reassignment for Humanitarian Reasons (HUMS) MILPERSMAN 1300-500
- Standardization Policy and Procedures for the Active Duty for Special Work (ADSW) Program OPNAVINST 1001.20(series)
- Operational Risk Management OPNAVINST 3500.39C
- Personnel Qualification Standards (PQS) Catalog NAVEDTRA 43100-6M