



Sonar Technician - Surface (STG)

December 2021





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.

CAREER ROADMAP

Seaman Recruit to Master Chief Roadmap

The educational roadmap below will assist Sailors in the Sonar Technician - Surface community through the process of pursuing professional development and advanced education using various military and civilian resources e.g. PQS program; JST Joint Service Transcript; E-Learning; Navy College Network; 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 Sonar Technician - Surface?

Sonar Technician - Surface 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?

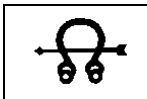
Enlisted Learning and Development Continuum is the formal title given to the curriculum and process building on the foundation of Sailorization beginning in our Delayed Entry Program through Recruit Training Command and throughout your entire career. The continuum combines skill training, professional 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 Sonar Technician - Surface roadmap includes the four areas encompassed by the Continuum in Professional Military Education to include; Navy Professional Military Education (NPME), Joint Professional Military Education (JPME), Leadership and Advanced Education.

Some training and education is mandatory (Recruit Training, STG "A" School at Naval Station Great Lakes, IL, E-Learning, etc.). Some may be directed by your chain of command (Microsoft Excel and PowerPoint courses), and the remainder is voluntary (MNP, 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 Navy College Virtual Education Center (VEC) or OCONUS Education Office's vast resources. All are uniquely qualified to help you along the way.

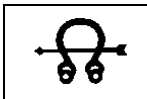
Notes:



STG CAREER PATH (SW)



SONAR Technicians (STG). STGs are responsible for operating SONAR systems, underwater fire control systems, and supporting equipment on surface ships such as destroyers and cruisers. STGs are also responsible for undersea surveillance, and aid in safe navigation and search-and-rescue operations. They use equipment to detect, analyze and locate targets of interest.					
YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
25-30	STGCM	22.5 Yrs	CSEL, Enlisted Comm Mgr	36	4 th Shore Tour Billet: DETAILER, INSTRUCTOR, ASW OPS MGR, TRNG MGR Duty: CNSL/CNSP, UWDC, NPC, ATG, NOPF, ACINT MGR., FLTASWTRACEN
21-25	STGCM STGCS	22.5 Yrs 18.9	CSEL, CWO	36	4 th Sea Tour Billet: STAFF STG, ACINT, DLCPO, ASW OPS MGR, SURTASS Duty: DESRON, ONI, CRUDES, CVN Qualification: ASWC, SUWC, ACINT, WO, SMC/ASMC
18-21	STGCM STGCS STGC	22.5 Yrs 18.9 15.7	CWO, CSEL, Instructor, Senior Enlisted Academy, Enlisted Comm Mgr, Detailer	36	3 rd Shore Tour Billet: ECM, DETAILER, ACINT DLCPO, SENIOR INST. Duty: UWDC, CUS/NOPF, NPC, FLTASWTRACEN, ATG, CSCS, TSC, ONI, LCSRON. Qualification: ACINT, ATS/MTS, WO, TC
15-18	STGCS STGC	18.9 Yrs 15.7	CWO, CSEL, Senior Enlisted Academy	48	3 rd Sea Tour Billet: LCPO, DLCPO, ASW OPS MGR Duty: CRUDES, SURTASS, ONI, LCS, CVN. Qualification: SONAR SUP., ASWC, SUWC, ACINT, DSO/CSM, TC, SMC/ASMC, CV-TSC WATCH SUP
12-15	STGC STG1	15.7 Yrs 7.6	LDO, CWO, ACINT, Instructor, RDC, Recruiter, Detailer	36	2 nd Shore Tour Billet: LCPO, INSTRUCTOR, ACINT, DETAILER, RECRUITER, RDC, ACOUSTIC ANALYST. Duty: FLTASWTRACEN, CSCS, TSC, CUS/NOPF, NRD, RTC, ATG, NPC, LCS/DIVRON, CV-TSC Qualification: WATCH SUP., ACINT, MTS, ATS, TC



STG CAREER PATH (SW)



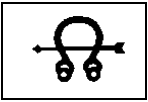
YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
9-12	STG1 STG2	7.6 Yrs 3.5	LDO, OCS, MECP, ACINT	54	2 nd Sea Tour Billet: LPO, SONAR SUP. Duty: CRUDES, SURTASS, CVN, LCS. Qualification: SONAR SUP, ASWC, TACCO, TC, CSOOW
6-9	STG2	3.5 Yrs.	STA-21, OCS, MECP, Instructor, RDC, Recruiter	36	1 st Shore Tour Billet: Instructor, RDC, Recruiting, RMC/Tech Rep, CUS/NOFP. Duty: FLTASWTRACEN, CSCS, TSC, RTC, NRD, LTF, Acoustic Analysis Qualification: MTS, ATS, TR/PSO
2-6	STG2 STG3	3.5 Yrs 1.7	STA-21, Naval Academy	54	1 st Sea Tour Billet: ASW Operator, ASW Technician, Acoustic Analyst, CV-TSC OPERATOR/TECH. Duty: CRUDES, SURTASS, CVN, LCS. Qualification: SAWO, FIRE CONTROL OP, TSO, WCS, Area Sup, TR, ASO/PSO, CSMC
1+/-	STG3 STGSN STGSA Accession Training	1.3 Yrs			Recruit "A" and "C" School

Notes:

1. "A" School and Security Clearance is required.
2. Deployable Sea and Land components located in the 7th Fleet AOR, 6th Fleet AOR and 5th Fleet AOR are extremely arduous with deployable units being out of homeport well above CONUS average.
3. Instructor Duty and Training Support Center billets can prevent a member from being in a leadership position. This fact is due to the sheer number of Chief Petty Officer and First Class billets at schoolhouses/TSC.
4. Tours at NPC and BUPERS require special screening and are highly competitive in nature.

5. Acronyms

- a. CV-TSC- Aircraft Carrier-Tactical Support Center
- b. SONAR- SOund NAvigation and Ranging
- c. TACCO = Tactical Coordinator Operator (CV-TSC)
- d. TSO- Tactical Sensor Operator (CV-TSC)
- e. USW-DSS = Undersea Warfare Decision Support System.



STG CAREER PATH (SW)



The CNO sponsored ACINT Specialist Program is comprised of one NEC, (708B) with the following duties and responsibilities:

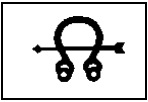
ACINT Specialist (708B) E6-E9. CNO sponsored, closed loop, special program within Naval Intelligence Community. ACINT Specialists serve as an ASW advisor to Commanding Officers of Surface Ships, Submarines, Strike Group ASW Commanders, and CTF staff they are responsible for providing operational tactical Acoustic Intelligence (ACINT) support. Through extensive training, experience, and knowledge of worldwide naval platform acoustics, tactics, and operational capabilities, ACINT Specialists are required to make sound tactical recommendations to Commanding Officers and supported Commanders during operations vital to national security.

1. The nature by which the ACINT Specialist Program recruits candidates at the E-6 or junior E-7 level often precludes them from serving as a LPO/LCPO at sea. The very fact that they completed required special screening and were selected as an ACINT Specialist candidate identifies them as exceptionally high-performing SONAR Operators as directly observed by a seasoned ACINT Specialist under arduous real world at sea conditions.
2. The degree of responsibility given to a qualified independent duty ACINT Specialist is extraordinary. The ACINT Specialist is a direct advisor to the Commanding Officer, Commodore, or Flag ASW Commander on all matters relating to ship's/force positioning/posture to optimize acoustic collection and detection. Additionally, the ACINT Specialist provides real-time analysis of acoustic signatures to provide the commander with the most accurate tactical assessment of the contact's operations and tactics.

ACOUSTIC INTELLIGENCE (ACINT) SPECIALIST PROGRAM SELECTION BOARD INFORMATION SHEET

Key Points:

1. ACINT Specialists are handpicked from exceptionally high-performing Fleet Sonar Technicians. This CNO special program requires that only the most competent candidates exhibiting potential to execute expected responsibilities be accepted.
2. ACINT Specialist duty is voluntary and conducted under extremely arduous conditions.
3. Upon completion of a highly rigorous and intense 18-24 month qualification program, an individual is qualified for independent duty as an ACINT Specialist.
4. ACINT Specialists are the recognized ASW advisors throughout the Navy in all facets of ASW acoustic matters and tactical operations.
5. Commodores and Commanding Officers continually cite ACINT Specialist's ability to provide mentoring and a strong example of leadership to all levels of their crew, along with being the integral component in successful ASW operations.
6. ACINT Specialists are managed as a community, but advance within their source rating.
7. Effective ACINT Specialist Program Sea/Shore rotation computes to 72/36.
8. ACINT Specialists comprise a very small specialized community (less than 1% of the rating). Consequently, members may be detailed involuntarily because of the needs of the program. The result: Career paths may not fit standard Sea/Shore rotation.



STG CAREER PATH (SW)



The Littoral Combat Ship (LCS) is a Sea Special Program that uses a Train to Qualify (T2Q) concept. These Sailors will be in a T2Q (ACC 106) status while they receive the unique training required to fill these hybrid billets. LCS' hybrid billets require significant training time, up to 18 months. Periodic and transfer evaluations while in T2Q will normally be "Not Observed" or will lack competitive rankings. T2Q time does not count against sea tour requirement. Sea shore flow may appear abnormal due to significant training time required. "Off-hull" time is used for unit level training, qualification, technical schools, and leave. Unplanned losses may cause a Sailor to transfer from one crew to another crew and should not be seen as negative.

a. Shore duty

- COMLCSRONONE and COMLCSRONTWO are the LCS ISIC's and are responsible to train and certify crews in most mission areas. ISIC training teams are similar to Afloat Training Group (ATG) in their scope of responsibility to train and certify.
- LCS is not a closed-loop community. Transferring from sea to shore, or shore to sea, is highly desirable because it recycles experience within the program.
- The Littoral Training Facility (LTF) provides the unit level training that is traditionally conducted during basic and intermediate phase. LTF scores are equivalent to ATG level warfare area drills and inspections.

b. Mission Packages

- Per CNO direction, Surface Warfare (SUW), Antisubmarine Warfare (ASW), and Mine Warfare (MIW) Mission Packages permanently merged with "core" crews. This will reflect as a mid-tour UIC shift and is not derogatory.
- Before the merger, Mission Packages were independent from the crew with their own OIC and SEL, similar to deployed helicopter detachments. Any qualification of crew watch stations (DSO, CSM) was outside of their normal scope of duty.

c. Watch equivalents and acronyms

- CSM – Combat Systems Manager (only on the Independence variant. LCS-2, LCS-4, LCS-6, LCS-8 etc.). CSM combines the duties of SUWC, EW Sup, RSC, and CSRO.
- DSO – Defensive Systems Operator (only on the Freedom variant, LCS-1, LCS-3, LCS-5, LCS-7 etc.). DSO combines the duties of SUWC, EW Sup, RSC, and CSRO.
- GCO – Gun Console Operator
- JOOD – Significant responsibility in LCS due to limited number of underway bridge watchstanders.
- MPC – Mission Package Coordinator
- MPCE – Mission Package Computing Environment

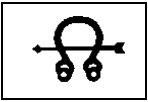
Undersea Surveillance System (IUSS) is a community that comprises both a shore and a sea component. Their mission is to support antisubmarine warfare command and tactical forces by detecting, classifying, and providing timely reporting of information on submarines and other contacts of interest.

a. Shore duty

The shore duty sites consist of Commander Undersea Surveillance (CUS), which is the ISIC for all of IUSS. They are responsible for the development of training, doctrine and certification of both the shore and sea components. The subordinate sites are CUS Operational Center (CUS OPCONCEN), Naval Ocean Processing Facility (NOPF) Dam Neck and Whidbey Island, and various shore Surveillance Towed Array Sensor System (SURTASS) support sites throughout the world. These sites are manned 24/7, providing acoustic cueing to operating and supporting forces and continuous maritime surveillance for homeland security.

b. Sea duty

The sea component is located at NOPF Whidbey Island and is made up of several detachments that deploy on SURTASS vessels throughout the world. While onboard, the watch floor is manned 24/7 providing



STG CAREER PATH (SW)



acoustic cueing to theater ASW Commanders. The qualifications that are required on CRUDES ships are not available on SURTASS.

- c. Watch equivalent for shore NOPF/CUS OPCONCEN
 - Tactical Coordinator (TC) - Combines job of ASWE and ASWC, without batteries release authority.
 - Watch Supervisor (WS) - Equivalent to SONAR SUP.
 - Tracker Reporter (TR) - Equivalent to UCFS/UB. Personnel must have successfully qualified as IUSS Tracker Reporter prior to attending the Integrated Undersea Surveillance System (IUSS) Journeyman course.
 - Passive Sensor Operator (PSO) - Equivalent to sensor operator.
- d. Watch equivalents for sea component/SURTASS
 - SURTASS Mission Commander/Assistant Mission Commander (SMC/ASMC)- Equivalent to an OIC
 - Tactical Coordinator (TC) - Combines the jobs of a SONAR SUP, ASWE, and ASWC, without batteries release authority.
 - Tracker Reporter (TR) - Equivalent to UCFS/UB. Personnel must have successfully qualified as IUSS Tracker Reporter prior to attending the Integrated Undersea Surveillance System (IUSS) Journeyman course
 - Passive Sensor Operator (PSO)/Active Sensor Operator (ASO) – Equivalent to sensor operator

Key point:

Due to the specialized mission of IUSS and based on NEC requirements, Sailors are required to re-tour in the IUSS community in order to obtain the 715B NEC. Though not a closed-loop community, transferring from sea to shore, or shore to sea inside of UISS, is highly desirable and sometimes required because it recycles experience within the program. Due to these factors, staying in the IUSS community should not be considered a negative factor or detractor.

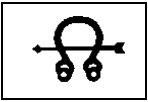
1. Surface Ship ASW Specialist (SSAS) (V44B) E7-E9. SSAS's are selected Sonar Technician's that serve as the lead ASW SME onboard ASW Capable Combatants (CRUDES), LCS, CVN's and DESRON's. Post sea duty assignments they train and certify the sea component commands while assigned to CSCS, ATG, and UWDC.

a. They are responsible for the tactical exploitation of U.S. export/foreign surface ships and submarine capabilities and characteristics, and have an in-depth knowledge of the tactical implementation of selected U.S. and foreign weapons systems. They aid in valid tactical recommendations and utilization of available assets. The skills acquired as a SSAS are utilized on various SONAR equipment under all conditions of readiness.

b. They are responsible for preparation of ASW operations, direction on threat interpretation, proper SONAR sensor use and employment, analysis, and classification of received acoustic signals. The SSAS is critical to the evaluation of Target Motion Analysis (TMA), contact management and SONOBUOY localization, post-mission analysis, data collection, initial reconstruction, and management and completion of ASW Afloat Self-Assessment check sheets.

2. Sea Duty: (CRUDES, LCS, CVN). The SSAS, usually the senior STG, serves as the principal advisor for the ASW division and warfare area. In addition to the duties noted above, the SSAS is responsible for the training and execution of all ASW operations within the lifelines of the assigned platform to include administration (WQSB, WTRP, schools), training (CSTT, EAP, SIPRTOP), program management (SONAR logs, ASTAC program, OTTO fuel, quiet ship, QUAL/CERT, weapons), SONAR System operational readiness (all systems/3M). As the DESRON SSAS, they ensure all CRUDES platforms within the DESRON are fully trained and operational. As the DESRON SSAS, they are critical in the mission planning and execution of all ASW operations within the DESRON and Strike Group.

a. Shore Duty: (CSCS Det., ATG, UWDC). After a successful tour as an afloat SSAS, their skillset as a SSAS are utilized in the fleet at various training commands as instructors, assessors, and course managers. Training commands include CSCS ("A" and "C" schools, system operator and maintenance courses, Journeyman, Team



STG CAREER PATH (SW)



Trainers, SSAS), ATG (basic unit level training and USW Certification) and UWDC (intermediate training and final DESRON/Strike Group USW certification). Though ATG and UWDC are both shore duty commands, the STG's/SSAS stationed there have an extensive underway and travel schedule.

In addition to the above career path, an STG is advanced due to their proven leadership, qualifications and performance against competition, regardless of billet assigned.

Considerations for promotion from E6 to E7

Sea Assignments (all)

- Manning structure aboard a ship limits opportunity to serve in LPO positions
- Qualified (I/P) OOD, Duty Dept. Head; (U/W) SONAR SUP, QUAL CERT, TOC Watch SUP (CVN)
- Advanced Qualifications (I/P) ATTWO, CSOOW; (U/W) ASWC, USW-DSS/CDC Watch Officer (CVN)
- Achieve all Warfare qualifications available at command
- DESRON (I/P) SDO, (U/W) Staff Tactical Watch Officer
- Training Team member (Primary CSTT Technical and Tactical) (ATTT, VBSS, and ITT)
- SURTASS (Qualified: Tactical Coordinator)(Earn IUSS qualification)
- Asst. Command Collateral for major program with documented impact
- Active First Class Mess involvement with documented impact
- Sailor 360 involvement, preferably leading a committee

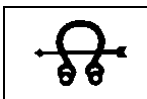
Shore Assignments (all)

- STG "A" or "C" School Instructor/Course Supervisor/CSCS Det. (MTS during tour); Advanced Qualification: Training Manager
- CUS/NOPF (Earn IUSS qualification) (Qualified: Watch Supervisor (NOPF)) (Advanced Qualification: Tactical Coordinator/Watch Officer)
- TSC- Barracks LPO (NMTI with MTS during tour)
- ATG (ATS during tour)
- RDC (MTS during tour)
- Enlisted Recruiter
- Asst. Command Collateral for major program with documented impact
- Active FCPOA involvement with documented impact
- Sailor 360 involvement, preferably leading a committee

Considerations for promotion from E7 to E8

Sea Assignments (all)

- Successful Divisional LCPO tour (LCPO/Surface ASW Specialist) at an operational command
- DESRON (I/P) SDO/ACDO, (U/W) Staff Tactical Watch Officer
- Achieve all Warfare qualifications available at command
- Qualified (I/P) Section Leader; (U/W) ASWC, TOC Watch SUP & USW-DSS Watch Officer (CVN), SMC/ASMC (SURTASS)
- Advanced Qualifications (I/P) ATTWO, CSOOW; (U/W) SUWC, CDC Watch Officer (CVN)
- Training Team Member/Lead (Primary CSTT Technical and Tactical) (ATTT, VBSS, and ITT), 3MTT (CVN)
- Command Collateral with documented impact
- Active CPO Mess involvement with documented impact
- Sailor 360 involvement and leading a committee



STG CAREER PATH (SW)



Shore Assignments (all)

- Course Instructor/Supervisor/Training Manager at STG “A” or “C” School/ CSCS Det. (MTS during tour) ; Advanced Qualification: Training Manager
- CUS/NOPF (LCPO (CUS), Tactical Coordinator (NOPF)) (Earn IUSS qualification) (Qualified: Tactical Coordinator) (Advanced Qualification: Watch Officer)
- TSC- Barracks LCPO (NMTI with MTS during tour)
- Waterfront Trainer and Assessor ATG (ATS during tour)
- UWDC (Qualified Trainer/Assessor)(MTS during tour)
- SMWDC (Team Lead)
- RMC Maintenance Technician and Trainer
- NPC (Detailer)
- RDC (MTS during tour)
- Command Collateral with documented impact
- Active Mess/CPOA involvement with documented impact
- Sailor 360 involvement and leading a committee
- Qualified Assessor, ACDO/CDO/SDO

Consideration for promotion from E8 to E9

Sea Assignments (all)

- Successful Dept. LCPO tour at an operational command
- Achieve all Warfare qualifications available at command
- Completed SEA or service equivalent academy
- Qualified (I/P) Section Leader; (U/W) SUWC, CDC Watch Officer (CVN)
- Advanced Qualifications (I/P) CDO, Senior Enlisted Section Leader (CVN), Senior Enlisted Watch Bill Coordinator; (U/W) CICWO, TAO (CVN), SMC/ASMC (SURTASS)
- Training Team Lead (CSTT Technical/Tactical), 3MTT (CVN)
- SURTASS (Qualified: Mission Commander)
- DESRON (I/P) SDO/ACDO, (U/W) Staff Tactical Action Officer
- Major command collateral with documented impact
- Active CPO Mess (with documented leadership and involvement)
- Sailor 360 involvement and Leader/Coordinator

Shore Assignments (all)

- Training Manager/ Lead Instructor/ Maintenance Lead at STG “A” or “C” School/CSCS Det. (MTS during tour, MTS Program Coordinator) (Code LCPO, Assistant Director of Training – ADOT)
- Waterfront Trainer and Assessor ATG (Team Lead, ATS during tour, ATS Program Coordinator)
- CUS/NOPF (DLCPO (CUS) Tactical Coordinator (NOPF) (Earn IUSS qualification) (Qualified: Watch Officer) (Advanced Qualification: Watch Officer)
- TSC- Dept. LCPO (NMTI with MTS during tour)
- UWDC (Qualified Trainer/Assessor) (Team Lead/NUWTAC Coordinator, DLCPO)(MTS during tour)
- SMWDC (Team Lead)
- BUPERS (ECM/ TECHAD)
- NPC (Lead Detailer)
- RDC (MTS during tour)
- SURFOR/PAC/LANT
- Qualified Assessor, ACDO/CDO/SDO/AOIC
- Major command collateral with documented impact
- Active Mess/CPOA involvement with documented impact
- Sailor 360 involvement and Leader/Coordinator

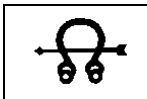


STG CAREER PATH SELECTED RESERVE (SELRES)



SONAR Technicians are responsible for operating SONAR systems, underwater fire control systems, and supporting equipment on surface ships such as destroyers and cruisers. STGs are also responsible for undersea surveillance, and aid in safe navigation and search-and-rescue operations. They use equipment to detect, analyze and locate targets of interest.

YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/ShORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
25-30	STGCM	20.5 Yrs	CSEL	N/A	Billet: CSEL Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB
21-25	STGCM STGCS	20.5 Yrs 19.6	CSEL	N/A	Billet: CSEL Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: ASWE, ACINT.
18-21	STGCM STGCS STGC	20.5 Yrs 19.6 13.8	CWO, CSEL, ACINT	N/A	Billet: CSEL, Dept. LCPODuty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: ACINT.
15-18	STGCS STGC	19.6 Yrs 13.8	CWO, CSEL, ACINT,	N/A	Billet: LCPO Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: ASWE, SUWC.
12-15	STGC STG1	13.8 Yrs 11.3	LDO, CWO, ACINT	N/A	Billet: LCPO, LPO Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: IUSS Watch Supv, ACINT analyst, MTS, ATS.
9-12	STG1 STG2	11.3 Yrs 5.1	LDO, CWO, OCS, MECP, ACINT,	N/A	Billet: LCPO, LPO, SONAR SUP. Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: CSOOW, SONAR Sup. ASWE, SUWC.
6-9	STG2	5.1 Yrs.	STA-21, OCS, MECP	N/A	Billet: RMC/Tech Rep, IUSS. Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: MTS, ATS, RINC.
2-6	STG2 STG3	5.1 Yrs 3.5	STA-21, Naval Academy, NROTC	N/A	Billet: Operator, Technician, CSMC, ATFP/VBSS. Duty: CORIVRON, NSYD, MESG, AS, PHIB, NCHB Qualification: WCS, Area Sup, CSMC, ATFP/VBSS.



STG CAREER PATH SELECTED RESERVE (SELRES)



YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/ShORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
1+/-	STG3 STGSN STGSA Accession Training	9 Months			Recruit "A" and "C" School.

Notes:

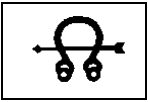
- "A" School is required for this rating.
- This is not a compressed rating.
- SELRES STG's should show diversity in billets throughout their careers and include Active Duty for Training (ADT), Active Duty for Special Work (ADSW), and mobilizations in support Sea, Shore and Expeditionary Commands.
- When able, SELRES Sailors should try to earn a Warfare qualification.
- Rating NECs:

707B - AN/SLQ-48(V) Mine Neutralization Systems (MNS) Operator/Maintenance Technician
 V84B - AN/SQQ-89(V)4/6 Sonar Subsystem Level I Operator
 V42B - AN/SQQ-89(V)3/5 Active Sonar Level II Technician/Operator
 V43B - AN/SQQ-89(V) 2/3/4/6/7/8/9/12 Passive Sonar Level II Technician/Operator
 708B - Acoustic Intelligence Specialist
 V44B - ASW Specialist
 V45B - Underwater Fire Control System MK-116 MOD 7 Anti-Submarine Warfare Control System Operator
 V46B - AN/SQQ-89(V) 4/6 Active Sonar Level II Technician
 V47B - Journeyman Surface Ship USW Supervisor
 711B - IUSS Maintenance Technician
 V48B - AN/SQQ-89 (V) Adjunct Subsystem Level II Technician
 V49B - AN/SQS-53D Sensor Subsystem Level II Technician/Operator
 V50B - AN/SQQ-89(V) 11/12 Sonar Subsystem Level I Operator
 V52B - AN/SQQ-89(V)15 Sonar System Level II Technician
 V54B - AN/SQQ-89A(V)15/(V)15 EC204 Surface Ship USW Combat Systems Sensor Operator
 V55B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Maintenance Technician
 V56B - AN/SQQ-89A(V)15/(V)15 EC204 Surface Ship USW Combat Systems Journeyman
 V57B - AN/SQQ-34C (V) 2 Aircraft Carrier Tactical Support Center (CV-TSC) Maintenance Technicians
 V58B - Integrated Undersea Surveillance System (IUSS) Low Frequency Active (LFA)/Compact Low Frequency Active (CLFA) Operator
 V59B - Integrated Undersea Surveillance System (IUSS) SURTASS Mission Commander
 V40B - Anti-Sub Warfare (ASW) Mission Specialist

Consideration for advancement:

E7 Selection Board. Highly competitive candidates for selection as a Chief Petty Officer have met many or all of the following milestones:

- Warfare qualified (based on opportunity/assignment/mobilization)
- FCPOA involvement/leadership
- Unit LPO or DLPO
- Command collateral (e.g., CFL, Unit CCC, etc.)



STG CAREER PATH SELECTED RESERVE (SELRES)



E8 Selection Board. Highly competitive/most fully qualified candidates for selection as a Senior Chief Petty Officer have met many or all of the following milestones:

- Warfare qualified (based on opportunity/assignment/mobilization)
- CPOA involvement/leadership
- Sailor 360/CPO Initiation committee lead
- Unit LCPO or DLCPO of large command
- SEL

E9 Selection Board. Highly competitive/most fully qualified candidates for selection as a Master Chief Petty Officer have met many or all of the following milestones:

- Warfare qualified (based on opportunity/assignment/mobilization)
- CPOA involvement/leadership
- Sailor 360/CPO Initiation committee lead
- Unit LCPO or DLCPO of large command
- SEL
- Graduate of Senior Enlisted Academy or other Service Equivalent

Acronyms

SONAR- SOUNd NAVigation and Ranging
IUSS – Integrated Undersea Surveillance System
NOPF – Naval Ocean Processing Facility



Sonar Technician - Surface Occupational and Readiness Standards (OaRS) to E4 NAVEDTRA 44076

NAME: _____

These Occupational and Readiness Standards (OaRS) may be used to validate minimum competencies for performing various rating-specific tasks in paygrade E4 in this rating. OaRS is based on the Occupational Standards (OCCSTDs) for the rating/paygrade. An E4 should possess the minimum competencies of their rating/paygrade, whereby OaRS may provide benefits as a tool to train towards and track those competencies achieved.

OaRS does not address ship/unit/system specific standards, which may be covered within Personnel Qualification Standards (PQS), Job Qualification Requirements (JQR), or local training/qualification programs. OaRS addresses the overall rating at the E4 level, not the Sailor's position, billet, or duty assignment.

Generally, each OaRS task area encompasses one or more occupational standards on the same or similar subjects and is written in on-the-job rating language. Completion indicates the Sailor can perform the tasks or can articulate knowledge of the tasks. If circumstances exist that limits a Sailor's ability to effectively demonstrate any OaRS task element due to equipment configuration, mission, or operational status, the Sailor can seek training or understanding from his/her peers, leadership, or refer to technical manuals.

OaRS completion is voluntary and is not designed to replace other qualification programs (e.g. PQS, JQR). OaRS items that duplicate "sign off" items in these types of programs can be signed off if they have already been signed off under any of these types of programs.

Task signatures are completed between the Sailor and the Sailor's supervisor, Leading Petty Officer (LPO) or E5 or above designee. Task sections are signed off by the Division Leading Chief or designee. Endorsement of completion of all OaRS tasks/sections are validated by the Division Officer, Department LCPO, Department Head, and Command Career Counselor (CCC).

AUXILIARY AND SUPPORT SYSTEMS

Task Objective	** Supv Init	Date
Collect acoustic data media recordings		
Configure auxiliary air and cooling water systems		
Configure depth sounding systems		
Configure General Purpose Electronic Test Equipment (GPETE)		
Configure sonar dome pressurization systems		
Configure sonobuoys		
Configure Special Purpose Electronic Test Equipment (SPETE)		
Configure underwater communication systems equipment		
Deploy Expendable Mobile Anti-Submarine Training Targets (EMATT)		
Perform corrosion prevention and control procedures on Anti-Submarine Warfare (ASW) systems		
Perform preventive maintenance on auxiliary air and cooling water systems		
Perform preventive maintenance on depth sounding systems		
Perform preventive maintenance on environmental range prediction systems		
Perform preventive maintenance on Expendable Bathythermograph (XBT) equipment		
Perform preventive maintenance on fiber optic cables and connectors		
Perform preventive maintenance on interconnecting cables and connectors		
Perform preventive maintenance on sonar dome pressurization systems		
Perform preventive maintenance on torpedo countermeasure systems		
Perform preventive maintenance on underwater communication systems		
Perform preventive maintenance on valves		
Perform torpedo countermeasure stream and recovery operations		
Perform underwater communications		
Repair auxiliary air and cooling water systems		
Repair depth sounding systems		
Repair environmental range prediction systems		
Repair Expendable Bathythermograph (XBT) equipment		
Repair fiber optic cables and connectors		
Repair interconnecting cables and connectors		
Repair sonar dome pressurization systems		
Repair torpedo countermeasure systems		
Repair underwater communication systems		
Repair valves		
Test auxiliary air and cooling water systems		
Test depth sounding systems		
Test environmental range prediction systems		
Test Expendable Bathythermograph (XBT) equipment		
Test fiber optic cables and connectors		
Test interconnecting cables and connectors		
Test shipboard communication systems		
Test sonar dome pressurization systems		
Test torpedo countermeasure systems		
Test underwater communication systems		
Test valves		
Troubleshoot Alternating Current (AC) circuits		
Troubleshoot computer and peripheral systems		
Troubleshoot digital circuits		
Troubleshoot Direct Current (DC) circuits		
Troubleshoot fiber optic cables and connectors		
Troubleshoot interconnecting cables and connectors		
Troubleshoot valves		

** Supv Init may be LPO or E5 or above designee

DIVISION LEADING CHIEF (OR DESIGNEE) SIGNATURE:**PENALTY STATEMENT**

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.

(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114-328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

EQUIPMENT ADMINISTRATION

Task Objective	** Supv Init	Date
Conduct sound isolation surveys		
Correct sound isolation deficiencies		
Interpret blueprints and ship drawings		
Interpret electronic schematics		
Interpret mechanical drawings		
Interpret technical manuals		
Inventory controlled equipment		
Inventory network software and firmware		
Maintain underwater system password accounts		
Prepare acoustic data media for shipment		

** Supv Init may be LPO or E5 or above designee

DIVISION LEADING CHIEF (OR DESIGNEE) SIGNATURE:**PENALTY STATEMENT**

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.

(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114-328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS

Task Objective	** Supv Init	Date
Install torpedo flight accessories		
Pack naval ordnance		
Perform ordnance fuel spill decontamination procedures		
Perform Ordnance Handling Equipment (OHE) operations		
Perform ordnance inspections		
Perform torpedo pre-fire tests		
Stow naval ordnance		
Test Ordnance Handling Equipment (OHE)		
Transfer naval ordnance		
Transport naval ordnance		
Unpack naval ordnance		

** Supv Init may be LPO or E5 or above designee

DIVISION LEADING CHIEF (OR DESIGNEE) SIGNATURE:**PENALTY STATEMENT**

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.

(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114-328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

SONAR SYSTEMS

Task Objective	** Supv Init	Date
Configure computer and peripheral systems		
Configure environmental range prediction systems		
Configure network systems		
Configure tactical display systems		
Perform preventive maintenance on active sonar systems		
Perform preventive maintenance on Anti-Submarine Warfare (ASW) fire control systems		
Perform preventive maintenance on computer and peripheral systems		
Perform preventive maintenance on network systems		
Perform preventive maintenance on passive sonar systems		
Perform preventive maintenance on tactical display systems		
Perform preventive maintenance on towed array and handling equipment		
Repair active sonar systems		
Repair Anti-Submarine Warfare (ASW) fire control systems		
Repair computer and peripheral systems		
Repair network systems		
Repair passive sonar systems		
Repair tactical display systems		
Repair towed array and handling equipment		
Test active sonar systems		
Test computer and peripheral systems		
Test network systems		
Test passive sonar systems		
Test tactical display systems		
Test towed array and handling equipment		
Troubleshoot active sonar systems		
Troubleshoot Anti-Submarine Warfare (ASW) fire control systems		
Troubleshoot network systems		
Troubleshoot passive sonar systems		
Troubleshoot tactical display systems		
Troubleshoot towed array and handling equipment		
Update network software and firmware		

** Supv Init may be LPO or E5 or above designee

DIVISION LEADING CHIEF (OR DESIGNEE) SIGNATURE:

PENALTY STATEMENT

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.

(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114-328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

UNDERWATER ANALYSIS

Task Objective	** Supv Init	Date
Analyze active acoustic data		
Analyze Contacts of Interest (COI)		
Analyze Expendable Bathythermograph (XBT) data		
Analyze passive acoustic data		
Analyze tactical oceanographic data		
Calculate best depth for submarine to avoid detection		
Calculate bottom loss		
Calculate real time sound propagation changes		
Calculate turn counts and Shaft Revolutions Per Minute (SRPM)		
Evaluate contact information		
Identify contact Closest Point of Approach (CPA)		
Identify contact geometry		
Perform Battle Damage Assessments (BDA)		

** Supv Init may be LPO or E5 or above designee

DIVISION LEADING CHIEF (OR DESIGNEE) SIGNATURE:

PENALTY STATEMENT

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.
(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114-328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

WATCH TEAM OPERATIONS

Task Objective	** Supv Init	Date
Align Anti-Submarine Warfare (ASW) systems		
Assign symbology to contacts		
Calculate environmental range predictions		
Collect acoustic intelligence data		
Collect equipment and system status data		
Compute contact course and speed		
Conduct active sonar searches		
Conduct Integrated Undersea Surveillance System (IUSS) operations		
Conduct passive sonar searches		
Deploy emergency signal devices		
Deploy sonobuoys		
Develop threat briefs		
Document equipment status		
Document underwater communications		
Draft messages		
Input sonar Tactical Decision Aids (TDA) data		
Inspect work areas, tools, and equipment		
Interpret contact symbologies		
Interpret Naval messages		
Launch Expendable Bathythermographs (XBT)		
Log amplifying Contact of Interest (COI) data		
Make operational and situational reports		
Make tow point changes		
Manage system databases		
Perform Combat Systems Operational Sequencing System (CSOSS) procedures (e.g., casualty responses/operations, normal operations, energize/de-energize equipment, etc.)		
Perform internal communications (e.g., amplified voice communications, sound powered phone, and ships service telephone)		
Perform towed array stream and recovery operations		
Plot Water Space Management (WSM) areas		
Prepare towed array and handling equipment for deployment and recovery operations		
Recommend own ships course and speed changes		
Report biological effects on acoustic data		
Report bottom depth		
Report break point and ambient limited speeds		
Report contact bearing		
Report Contacts of Interest (COI)		
Report environmental effects on acoustic data		
Report evasion devices and acoustic jamming		
Report initial contact classifications		
Report sources of self noise		
Resolve towed array ambiguities		
Review Anti-Submarine Warfare (ASW) doctrines		
Review combat systems equipment status		
Review Rules of Engagement (ROE)		
Review technical briefs, notices, and bulletins		
Track Contacts of Interest (COI)		
Update contact information		
Update plotting and status boards		

** Supv Init may be LPO or E5 or above designee

DIVISION LEADING CHIEF (OR DESIGNEE) SIGNATURE:

PENALTY STATEMENT

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.

(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114-328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

COMMAND ENDORSEMENT

Command signatures signify the meeting of the minimum competencies for those in paygrade E-4 in this rating.
Signature level at discretion of command.

DIVISION OFFICER:

DEPARTMENT LCPO:

DEPARTMENT HEAD:

COMMAND CAREER COUNSELOR:

PENALTY STATEMENT

Any person who, with intent to deceive, signs any false record, return, regulation, order, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, shall be punished as a court-martial may direct.

(Aug. 10, 1956, ch. 1041, 70A Stat. 71; Pub. L. 114–328, div. E, title LX, § 5419, Dec. 23, 2016, 130 Stat. 2946.)

Command Comments – Command Use Only:**Enlisted Community Manager Comments:**

Once an individual Sailor's Occupational and Readiness Standards (OaRS) have been completed and endorsed by the Command Career Counselor (CCC), documentation of completed OaRS by the Command Pay and Personnel Administrator (CPPA), Training Officer, or other authorized command representative will be via Navy Standard Integrated Personnel System (NSIPS) within the Personnel Qualifications section, or Advanced Skills Management (ASM) within the Qual/Cert Records tab. Entries will generate an Enlisted Service Record (ESR) and Electronic Training Jacket (ETJ) entry. These entries provide Sailors with electronic documentation of OaRS completion as well as Command and Navy stakeholders ability to monitor the execution of OaRS.



Sonar Technician - Surface Seaman Recruit to Seaman

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
SONAR Technician A-SCHOOL ¹	San Diego, CA	K-130-0037	61 day	
STG ATT- Apprentice Technical Training ¹	Great Lakes, IL	A-100-0107	47 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
ASW Team Trainer Refresher ¹	CSCS Det (Various)	K-2E-1073	2 days	
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Operator ¹	CSCS DETs (various)	A-221-0127	12 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
V84B - AN/SQQ-89(V)4/6/10 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1105	40 days	
V42B - AN/SQQ-89(V)3/5 Active Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1131 K-130-1123	249 days	
V43B - AN/SQQ-89(V) 2/3/4/6/7/8/9/12 Passive Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1135 / K-130-1123	240 days	
V46B - AN/SQQ-89(V) 4/6 Active Sonar Level II Technician ¹	FASW, San Diego	K-130-1134 / K-130-1106	176 days	
V49B - AN/SQS-53D Maintenance ¹	FASW, San Diego	K-130-1160	87 days	
V50B - AN/SQQ-89(V) 11/12 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1159	40 days	
V52B - AN/SQQ-89(V)15 Sonar System Level II Technician ¹	FASW, San Diego	A-130-0339	113 days	
V54B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Sensor Operator ¹	FASW, San Diego	A-130-0061	68 days	
714B - Integrated Undersea Surveillance System (IUSS) Apprentice ¹	TTF LS WI; SLF Dam Neck	A-130-0513	52 days	
V58B - Integrated Undersea Surveillance System (IUSS) Low Frequency Active (LFA)/Compact Low Frequency Active (CLFA) Operator ¹	TTF LS WI	A-130-0504	17 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

RECOMMENDED BILLET ASSIGNMENTS

Maintenance technician afloat
IUSS Sensor Operator/Analyst

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS): <input type="text"/>		Date of Initial Entry Reserve Forces (DIERF): <input type="text"/>	
Pay Entry Base Date (PEBD): <input type="text"/>			
ADSD: <input type="text"/>	Report Date: <input type="text"/>	EAOS/EOS: <input type="text"/>	PRD: <input type="text"/> SEA / SHORE: <input type="text"/> / <input type="text"/>
PAYGRADE E1/E2 (9 months time in service required for advancement to E2 and E3)			
PAYGRADE E3 (6 months time in service required to be eligible for advancement to E4)			
Date Advanced: <input type="text"/>	Eligible Advancement Date: <input type="text"/>	Number of times up: <input type="text"/>	
HYT Date: <input type="text"/>	Security Clearance Level: <input type="text"/>	Date Last updated: <input type="text"/>	
Command INDOC complete: <input type="text"/>			

CAREER DEVELOPMENT BOARDS:

Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878

Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

Professional Apprenticeship Career Track (PACT) only:

6 Month: 12 Month: 18 Month:

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

C-WAY-REEN 18 months to EAOS/EOS: Career Waypoint not approved:

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

Transfer: Separation: Career Status Bonus (election message received):

Physical Fitness Test Failure: Overseas Tour Extension Incentives Program (OTEIP):

Advancement Center: Visit MNP Advancement & Promotion page located under the Career & Life Events Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Advancement:

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

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

Seaman to Admiral 21 (STA-21): Medical Enlisted Commissioning Program (MECP):

Naval Academy: Naval Academy Preparatory School (NAPS):

Officer Candidate School:

QUALIFICATIONS

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Ship Board Fire Fighting		
Advanced Damage Control		
Basic Damage Control		
Messenger of the Watch (MOOW)		
301 Line Handler		
302 Line Handler		
302 UNREP Phone Talker		
301 M9 Service Pistol Operator		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
CSOSS 301 Technician		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
NAVEDTRA 43503-D Surface Undersea Warfare (USW) Combat System		
301- SONAR SUITE LOGKEEPER		
302-FATHOMETER OPERATOR		
303-XBT		
304-RANGE PREDICTION SYSTEM OPERATOR		
305-SONAR COMMUNICATION SET OPERATOR		
306-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
307-UNDERWATER SURVEILLANCE SYSTEM OPERATOR (HULL-MOUNTED)		
308-TOWED SURVEILLANCE SYSTEM (TAS) OPERATOR		
309-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
NAVEDTRA 43504 AN/SQQ-89(V)15		
301-USW BASIC OPERATOR		
302-AUXILIARY OPERATOR		
303-TRAFS OPERATOR		
304-ASFS PASSIVE OPERATOR		
305-ASFS ACTIVE OPERATOR		
306-LSFS OPERATOR		
307-SPPFS OPERATOR		
308-MISSION DATA COLLECTOR		
NAVEDTRA 43505-A AN/SQQ-89A(V)15		
301-SONAR SUITE LOGKEEPER		
302-USW BASIC OPERATOR		
303-AUXILIARY OPERATOR		
304-SONAR DOME PRESSURIZATION SYSTEM (SDPS) OPERATOR		
305-HULL PASSIVE PROCESSING FUNCTIONAL SEGMENT (HPPFS) OPERATOR		
306-PASSIVE ACOUSTIC FUNCTIONAL SEGMENT (PAFS) OPERATOR		
308-TORPEDO RECOGNITION AND ALERTMENT FUNCTIONAL SEGMENT (TRAFS)		
NAVEDTRA 43505-1 AN/SQQ-89A(V)15 TI12+/TI14 with ACB13		
301 Sonar Auxiliary Operator		
302 Sonar Dome Pressurization System (SDPS) Operator		
303 Towed Array Handling and Stowage Group (H&SG) Operator		
306 Acoustic Sensor Operator – Passive (ASO-P)		

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

E6 and below with less than 14 years of service will require a C-Way Application to be approved for reenlistment or extension.

Once C-Way application is approved, the Sailor should request to Reenlist or Extend with the appropriate form.

REENLIST / EXTEND: Request Chit/Form:

Career Waypoints-Reenlistment Approval:

School as a Reenlistment Incentive:

Prior Service Reenlistment Eligibility - Reserve (PRISE-R):

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

RC to AC/FTS

See MILPERSMAN 1306-1505: Sailors may complete a component change from the Reserve Component (RC) to AC (RC2AC/FTS). This not only leverages existing skill sets that reside in the RC population to improve and maintain AC community health, but also provides qualified Sailors with an opportunity to resume or begin a career in the AC/FTS. This component change refers to a permanent transfer from RC2AC/FTS. This voluntary program enables qualified, eligible enlisted RC Sailors to submit applications in Career Waypoints (C-WAY) based on available quotas published on the Bureau of Naval Personnel (BUPERS), Enlisted Community Manager (BUPERS-32) Web page at: <https://www.public.navy.mil/bupers-npc/enlisted/community/selres/Pages/EnlistedReserveOpportunities.aspx>.

If you have any questions or concerns, contact your unit or NOSC career counselor.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

School as a Reenlistment Incentive:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Inc., Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

Canvasser Recruiter (CANREC)

The Canvasser Recruiter (CANREC) Recall Program is a voluntary and temporary recall program for RC personnel to serve as production recruiters in support of the Navy Prior Service recruiting mission. Personnel eligible to volunteer for a Definite (also termed as "temporary") Recall to Active Duty (ACDU) as a CANREC are Reserve Component (RC) members, specifically Selected Reserve (SELRES), Individual Ready Reserve (IRR-ASP), and Voluntary Training Unit (VTU) personnel.

For additional information, go to:

<https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/definiterecall/Pages/CANRECRecall.aspx>.

Career Waypoints-Reenlistment:

The Command Career Counselor is your local advocate to assist you with the Career Waypoints application process.

- E3-E6 Sailors with less than 14 years of service must submit a Career Waypoints application, regardless of reenlistment intentions. Sailors who do not desire to reenlist will submit an "intends to separate" application. Sailors not eligible for reenlistment will submit a "not eligible" application.
- The Career Waypoints system automatically generates most of the applications needed by Sailors. Applications must be submitted no later than 16 months prior to expiration of active/reserve obligated service (EAOS/EOS) or as extended (SEAOS/SEOS). Sailors with less than 24 months of contract time remaining at their projected rotation date (PRD) will submit an application 15 months prior to their PRD. In either case, the Career Waypoints system will automatically generate

applications for Sailors 18 months prior to either timeframe. Applications required outside of the established C-Way gates can be submitted as Special Circumstance applications. Examples of when these may be needed include OBLISERVE for special duty, decommissioning or homeport shift.

- The C-Way 3-2-1 Process aligns career decisions with the detailing process. Soft End of Active/Reserve Obligated Service (SEAOs/SEOS)/End of Active/Reserve Obligated Service (EAOS/EOS) applications are created by C-Way at the 18 month from S/EAOS/EOS mark and must be submitted by the Command Career Counselor at the 16 month mark. This provides time for the Career Counselor to validate the Sailor's information and to ascertain the Sailors career intentions. The first C-Way review gate occurs from 16 to 13 months from S/EAOS/EOS with career choice options of in-rate, conversion, and Selected Reserve. The second review gate occurs from 12 to 9 months from S/EAOS/EOS with career choice options of conversion and Selected Reserve. From 8 months to 4 months to S/EAOS/EOS the Sailor can only choose Selected Reserve affiliation.
- Monthly reenlistment quotas are limited and must be reserved for our best and brightest Sailors who desire to Stay Navy. Sailors must choose one of the following based on their desires and qualifications:
 - Reenlist-in-Rate,
 - Reenlist-in-rate, Willing to Convert
 - Convert only
 - AC to AC or FTS to FTS
 - RC to AC/FTS
 - RC to RC
 - AC/FTS to CIP (Intermission)
 - AC/FTS to Tour w/ Industry
 - SELRES option
 - Canvasser Recruiter
 - Intend to separate
 - Not eligible

In February 2014, C-Way delivered auto-approval capabilities to provide reenlistment decisions on S/EAOS/EOS applications more quickly for eligible ratings. This changed the monthly processing of reenlistment applications as described below.

- If you are in an, "open" rating or a "balanced" rating in an undermanned year group or an E6, you are eligible for reenlistment, and your application is submitted with correct data it will be auto-approved and returned immediately, and you can reenlist.
- If you are in a "competitive" rating or a balanced rating but not an undermanned year group, then your application will be processed through the monthly Rack and Stack process. Applications submitted in one month are processed in Rack and Stack the following month.
- For Nuclear ratings, all applications are reviewed by enlisted community managers on an ongoing basis throughout the processing month.
- If required data is missing (evaluations, Physical Fitness Assessment (PFA) data, security clearance etc.) the application will be denied with a note to your career counselor regarding what needs to be fixed. It is critical the Command Career Counselor reviews these notes to ensure Sailors are not disadvantaged in their opportunities for retention.
- Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoint system.
- For additional guidance, see MILPERSMAN 1160-140, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

Targeted Reentry Program (TRP)

NAVADMIN 047/18 empowers COs with the ability to identify and recommend SELRES on active duty/Definite Recall (ACDU) and Full Time Support (FTS) enlisted personnel, who are the best and brightest, the option for expedited reentry to Active Duty in the Navy.

- *Golden Ticket* – Sailors are guaranteed an expedited return to ACDU within one year from separation from ACDU. Sailors who do not use their Golden Ticket within one year are automatically convert to a Silver Ticket for one additional year. Sailors must remain fully qualified.
- *Silver Ticket* – Sailors are afforded an expedited return to ACDU within two years from separation date. This opportunity is subject to Needs of the Navy (NOTN) and provided the Sailor remains fully qualified.

Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoints system.

For additional guidance, see MILPERSMAN 1001-260, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
Career Waypoint [REDACTED]	Career Waypoint [REDACTED]	Career Waypoint [REDACTED]	Accept Orders [REDACTED]	Screening [REDACTED]
Exception Family Member [REDACTED]	Exception Family Member [REDACTED]	Medical/Dental [REDACTED]	Reverse Sponsor [REDACTED]	Obligate [REDACTED]
MNA [REDACTED]	MNA [REDACTED]	MNA [REDACTED]	Relocation (FFSC) [REDACTED]	Bonus [REDACTED]
Mil to Mil [REDACTED]	Eval [REDACTED]	SRB [REDACTED]	SRB [REDACTED]	
Family Care Plan [REDACTED]				
Continuous Overseas Tours (COT) [REDACTED]				
Overseas Tour Extension Incentive Program (OTEIP) [REDACTED]				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA [REDACTED] (verify account access)	MNA [REDACTED] (extend in current field)	MNA [REDACTED] (apply for billets)	MNA [REDACTED] (apply for billets)	Sign Eval [REDACTED]
Family Care Plan [REDACTED]		Start Eval [REDACTED]		
Mil to Mil [REDACTED]		Reverse Sponsor [REDACTED]		
		Incentives/EOS opportunities [REDACTED]		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP* [REDACTED]	MED/DEN [REDACTED]	Copy of Records [REDACTED]	Copy of Records [REDACTED]
Complete DD 2648 [REDACTED]	Relocation [REDACTED]	Official Record CD [REDACTED]	PSD [REDACTED]
Transition Planning [REDACTED]	Relocation Services (FFSC) [REDACTED]	Arrange Ceremony [REDACTED]	MED/DEN [REDACTED]
Annual Statement of Service History (ASOSH) [REDACTED] Reserve Only	Reserve Affiliation [REDACTED]	Request Leave / PTDY [REDACTED]	DD 214* [REDACTED]
	VA/DVA [REDACTED]		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 (AC BCA)

Last 2 PRT Cycles: Forearm Plank / 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: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (E1/E2/E3)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

** Various degree options are available in the Advanced Education section. **

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

Academic skills NCPACE CLEP DSST

TA MGIB MGIB-SR Post 9/11 GIB

E1/E2/E3 REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Foundational Leader Development Course ⁵	Water front/ Flightline/ Various ⁴	NELD-03	2.5 days	
Navy Military Training (Life Skills) (Pre-A School Delivery only) ⁶	Command Delivered	A-500-1000	2 days	
Professional Military Knowledge Eligibility Exam (PMK-EE) for E4	Navy e-Learning	NETCPDC-PMK-EE-E4-1.0		
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - See MNP Enlisted Leadership Development page: <https://www.mnp.navy.mil/group/training-education-qualifications/enlisted-leader-development>.

5 - Available for paygrades E3 and E4

6 - Required for delivery in "A" School for all ratings

E1/E2/E3 REQUIRED COMMUNITY PME:

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

E1/E2/E3 RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Basic Military Requirements (NAVEDTRA 14325) (EDITION 1/1/2002)		NAVEDTRA 14325		
Professional Military Knowledge Eligibility Exam (PMK-EE) Study Material	Navy e-Learning	NETCPDC-PMK-EE-SM-1.0		
Military Requirements for Petty Officer Third and Second Class	Navy e-Learning	NRTC-NAVEDTRA-14504-MRFPO-TASC-1.0		
Introductory Enlisted Professional Military Education (IEPME)	Navy e-Learning	Military DON/ PME	18 hrs	
Block 1 Introductory EPME - Introduction	Navy e-Learning	NWC-IEPME-INTRO-B1	-	
Block 2 Introductory EPME - History and Traditions	Navy e-Learning	NWC-IEPME-INTRO-B2	3 hrs	
Block 3 Introductory EPME - Enlisted Professionalism	Navy e-Learning	NWC-IEPME-INTRO-B3	3 hrs	
Block 4 Introductory EPME - Policy and the Navy	Navy e-Learning	NWC-IEPME-INTRO-B4	3 hrs	
Block 5 Introductory EPME - Planning for Operations	Navy e-Learning	NWC-IEPME-INTRO-B5	3 hrs	
Block 6 Introductory EPME - Regional and Cultural Awareness	Navy e-Learning	NWC-IEPME-INTRO-B6	3 hrs	
Block 7 Introductory EPME - Technology in the Maritime Domain	Navy e-Learning	NWC-IEPME-INTRO-B7	3 hrs	
Block 8 Introductory EPME - Conclusion	Navy e-Learning	NWC-IEPME-INTRO-B82	-	
Cultural Awareness	Navy e-Learning	Foreign Language and Culture	45 hrs	
Navy Reserve Fundamentals for Active Duty Course	Navy e-Learning	NAVRESFOR-NRF-3.0	10 hrs	
Nutrition	Navy e-Learning	NMHCI2107V2.1	1 hour	
Personal Financial Management	Navy e-Learning	CPD-PFM-1.0	8 hrs	
PREVENT	Command Delivered	S-501-0150	24 hrs	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

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 CNFR 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 CNFR N7.

E1/E2/E3 RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Non-Prior Service Accession Program	Navy e-Learning	CNRFC-NPSAP-2 /DoN 0	23 hrs	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

E1/E2/E3 RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

E1/E2/E3 RECOMMENDED COMMUNITY READING

Title	Completed
STG Volumes <i>NAVEDTRA Series</i>	
GM Volume 1 <i>NAVEDTRA Series</i>	
Naval Electronics Engineering Training Series (NEETS) Modules	
Combat Systems Alignment Theory <i>NAVSEA SW225-A0-MMA-010</i>	
Combat Systems Operational Sequencing System (CSOSS) Manuals (Ship Specific)	
AEGIS Capabilities and Limitations (Ship Specific)	
TACMEMOs (Platform/System Specific)	
Surface Ship Active and Passive Sonar Systems <i>NTTP 3-21.35</i>	
Surface Ship Passive Localization & TMA <i>NTTP 3-21.36</i>	
AEGIS CG Class Tactical Publication <i>NTRP 3-20.6.02</i>	
DDG 51 (Flight I) Class Tactical Publication <i>NTRP 3-20.6.08, Volume I</i>	
Fleet Oceanographic and Acoustic Reference Manual <i>RP-33</i>	
Anti-Submarine Warfare Evasive Steering <i>ATP-3</i>	
Operating Guidelines for AN/SQR-19B <i>NUWC-NPT TD 10,523A</i>	
Active Tactical Employment Manual (ATEP) <i>SWDG TM 3-21.1-11</i>	



Sonar Technician - Surface Petty Officer Third Class (Apprentice/Journeyman)

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
SONAR Technician A-SCHOOL ¹	San Diego, CA	K-130-0037	61 day	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
ASW Team Trainer Refresher ¹	CSCS Det (Various)	K-2E-1073	2 days	
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
AEGIS Advanced Electronic Cooling Water/Dry Air Self-Assessment and Groom Training (ECWS SAGT) ¹	CSCS DETs (various)	A-104-0019	3 days	
Basic Acoustic Analysis Refresher (BAAR) ¹	CSCS DETs (various)	K-130-1074	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Operator ¹	CSCS DETs (various)	A-221-0127	12 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
0402 - AN/SQQ-89(V)2/9 Active Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-0245	94 days	
0406 - AN/SQQ-89(V)2/9 Sonar Subsystem Level I ¹	FASW, San Diego	K-130-0269	19 days	
V84B - AN/SQQ-89(V)4/6/10 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1105	40 days	
V42B - AN/SQQ-89(V)3/5 Active Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1131 K-130-1123	249 days	
V43B - AN/SQQ-89(V) 2/3/4/6/7/8/9/12 Passive Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1135 / K-130-1123	240 days	
V45B - Underwater Fire Control System MK-116 MOD 7 ASW Control System Operator ¹	FASW, San Diego	K-130-1149	59 days	
V46B - AN/SQQ-89(V) 4/6 Active Sonar Level II Technician ¹	FASW, San Diego	K-130-1134 / K-130-1106	176 days	
V48B - AN/SQQ-89(V) MK 116/ Adjunct Subsystem Level II Tech ¹	FASW, San Diego	K-130-1156	135 days	
V49B - AN/SQS-53D Sensor Subsystem Level II Tech/Operator ¹	FASW, San Diego	K-130-1160	87 days	
V50B - AN/SQQ-89(V) 11/12 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1159	40 days	
V52B - AN/SQQ-89(V)15 Sonar System Level II Technician ¹	FASW, San Diego	A-130-0339	113 days	
V54B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Sensor Operator ¹	FASW, San Diego	A-130-0061	68 days	
V55B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Maintenance Tech ¹	FASW, San Diego	A-130-0062	110 days	
V93B - AN/SQQ-89A(V)15 UNDERSEA WARFARE FIRE CONTROL OPERATOR (UWFCO) ¹	FASW, San Diego	A-130-0078	26 days	
V94B - AN/SQQ-89A(V)15 SITUATIONAL AWARENESS WORKSTATION OPERATOR ¹	FASW, San Diego	A-130-0079	26 days	
709B - Advanced Acoustic Analysis (Triple A) ¹	FASW, San Diego	K-210-0529	75 days	
714B - Integrated Undersea Surveillance System (IUSS) Apprentice) ¹	TTF LS WI; SLF Dam Neck	A-130-0513	52 days	
V58B - Integrated Undersea Surveillance System (IUSS) Low Frequency Active (LFA)/Compact Low Frequency Active (CLFA) Operator ¹	TTF LS WI	A-130-0504	17 days	
715B - Integrated Undersea Surveillance System (IUSS) Journeyman ¹	TTF LS WI, SLF Dam Neck	A-130-0505	54 days	

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

RECOMMENDED BILLET ASSIGNMENTS

Anti-Submarine Warfare Equipment Technicians maintain, troubleshoot and repair sonar systems, underwater fire control systems and support equipment on combatant surface ships and fixed shore stations.

Maintenance technician afloat
IUSS Sensor Operator

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS): <input type="text"/>		Date of Initial Entry Reserve Forces (DIERF): <input type="text"/>	
Pay Entry Base Date (PEBD): <input type="text"/>			
ADSD: <input type="text"/>	Report Date: <input type="text"/>	EAOS/EOS: <input type="text"/>	PRD: <input type="text"/> SEA / SHORE: <input type="text"/> / <input type="text"/>
PAYGRADE E4 (1 year time in service required to be eligible for advancement to E5)			
Date Advanced: <input type="text"/>		Eligible Advancement Date: <input type="text"/> Number of times up: <input type="text"/>	
HYT Date: <input type="text"/>		Security Clearance Level: <input type="text"/> Date Last updated: <input type="text"/>	
Command INDOC complete: <input type="text"/>			

CAREER DEVELOPMENT BOARDS:

Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878
(E4) Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

C-WAY-REEN 18 months to EAOS/EOS: Career Waypoint not approved:

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

Transfer: Separation: Career Status Bonus (election message received):

Physical Fitness Test Failure: Overseas Tour Extension Incentives Program (OTEIP):

Advancement Center: Visit MNP Advancement & Promotion page located under the Career & Life Events Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Advancement:

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

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

Seaman to Admiral 21 (STA-21): Medical Enlisted Commissioning Program (MECP):

Naval Academy: Naval Academy Preparatory School (NAPS):

Officer Candidate School:

RECORD REVIEW CHECKLIST

Review your Official Record to see what documentation, qualifications, etc. may be missing or requiring an update. This is a great opportunity to meet with your Mentor, Leading Petty Officer or Leading Chief Petty Officer to understand the importance of keeping your record up-to-date. 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 in to My Navy Portal (MNP) 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 in to <https://awards.navy.mil/> to review any awards you may qualify for but were unaware of. Note that this website is only available from a CAC enabled, NMCI machine.
- e. **Physical Readiness Information Management System (PRIMS):** To log in to PRIMs, first log in to BUPERS Online at <https://www.bol.navy.mil>. Then look half way down the page for the PRIMs login at <https://www.bol.navy.mil/bam/>.
- f. **EOSH:** The Federal Agency Employee Occupational Safety and Health (EOSH) Toolkit is available at https://www.osha.gov/dep/fap/eosh_toolkit.html. It provides a one-stop-shop website that includes "just in time" information about maintaining a safe and healthful workplace.

QUALIFICATIONS

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Basic Damage Control		
Ship Board Fire Fighting		
Advanced Damage Control		
Messenger of the Watch (MOOW)		
Petty Officer of the Watch (POOW)		
Officer of the Deck (OOD) (In Port)		
301 Line Handler		
302 Line Handler		
302 UNREP Phone Talker		
301 M9 Service Pistol Operator		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
3M 303 Work Center Supervisor (WCS)		
CSOSS 301 Technician		
CSOSS 302 Area Supervisor		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
NAVEDTRA 43503-D Surface Undersea Warfare (USW) Combat System		
301- SONAR SUITE LOGKEEPER		
302-FATHOMETER OPERATOR		
303-XBT		
304-RANGE PREDICTION SYSTEM OPERATOR		
305-SONAR COMMUNICATION SET OPERATOR		
306-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
307-UNDERWATER SURVEILLANCE SYSTEM OPERATOR (HULL-MOUNTED)		
308-TOWED SURVEILLANCE SYSTEM (TAS) OPERATOR		
309-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
310-TOWED BODY/TOWED ARRAY SAFETY OBSERVER		
311-SHIPS SONOBUOY PROCESSING SYSTEM (SSPS) OPERATOR		
312-ON-BOARD TRAINER (OBT) OPERATOR		
313- UNDERWATER FIRE CONTROL SYSTEM (UCFS) OPERATOR		
NAVEDTRA 43504 AN/SQQ-89(V)15		
301-USW BASIC OPERATOR		
302-AUXILIARY OPERATOR		
303-TRAFS OPERATOR		
304-ASFS PASSIVE OPERATOR		
305-ASFS ACTIVE OPERATOR		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
306-LSFS OPERATOR		
307-SPPFS OPERATOR		
308-MISSION DATA COLLECTOR		
309-REMOTE VEHICLE LAUNCH/RECOVERY TEAM MEMBER		
310-REMOTE MINEHUNTING SENSOR ANALYST		
311-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
312-OBT OPERATOR		
313-UCFS OPERATOR		
314-SONAR SUPERVISOR		
NAVEDTRA 43505-A AN/SQQ-89A(V)15		
301-SONAR SUITE LOGKEEPER		
302-USW BASIC OPERATOR		
303-AUXILIARY OPERATOR		
304-SONAR DOME PRESSURIZATION SYSTEM (SDPS) OPERATOR		
305-HULL PASSIVE PROCESSING FUNCTIONAL SEGMENT (HPPFS) OPERATOR		
306-PASSIVE ACOUSTIC FUNTIONAL SEGMENT (PAFS) OPERATOR		
308-TORPEDO RECOGNITION AND ALERTMENT FUNCTIONAL SEGMENT (TRAFS)		
309-MID FREQUENCY ACTIVE FUNCTIONAL SEGMENT (MFAFS) OPERATOR		
310-SURFACE CAUSS FUNTIONAL SEGMENT (SCFS)		
311-SENSOR PERFORMANCE PREDICTION FUNCTIONAL SEGMENT (SPPFS) OPERATOR		
312-ACOUSTIC INTERCEPT FUNCTIONAL SEGMENT (ACIFS) OPERATOR		
313-ACOUSTIC SENSOR OPERATOR		
314-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
NAVEDTRA 43505-1 AN/SQQ-89A(V)15 TI12+/TI14 with ACB13		
301 Sonar Auxiliary Operator		
302 Sonar Dome Pressurization System (SDPS) Operator		
303 Towed Array Handling and Stowage Group (H&SG) Operator		
304 Handling and Stowage Group Safety Observer		
305 ACB 13 Surface ASW Synthetic Trainer (SAST) Operator		
306 Acoustic Sensor Operator – Passive (ASO-P)		
307 Acoustic Sensor Operator – Active (ASO-A)		
308 Acoustic Sensor Operator – Sonobuoy (ASO-S)		
309 Multi-Function Plot Operator (MFPO)		

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

Leader Credentialing: The following certifications and licenses are applicable to enlisted Leaders (E4 and above). *They may require additional education, training or experience.*

Certifying Agency	Credential Title	Date Completed
American Society for Quality (ASQ)	Certified Manager of Quality/Organizational Excellence (CMQ/OE)	
American Society for Quality (ASQ)	Certified Quality Engineer (CQE)	
American Society for Quality (ASQ)	Certified Reliability Engineer (CRE)	
American Society for Quality (ASQ)	Master Black Belt Certification (MBB)	
American Society for Quality (ASQ)	Quality Auditor Certification (CQA)	
American Society for Quality (ASQ)	Six Sigma Black Belt (CSSBB)	
Computing Technology Industry Association (CompTIA)	CompTIA Project+	
Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Black Belt (ICBB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Green Belt (ICGB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Yellow Belt (ICYB)	
Project Management Institute (PMI)	Certified Associate in Project Management (CAPM)	
Project Management Institute (PMI)	PMI Agile Certified Practitioner (PMI-ACP)	
Project Management Institute (PMI)	PMI Professional in Business Analysis (PMI-PBA)	
Project Management Institute (PMI)	PMI Scheduling Professional (PMI-SP)	
Project Management Institute (PMI)	Portfolio Management Professional (PfMP)	
Project Management Institute (PMI)	Program Management Professional (PgMP)	
Project Management Institute (PMI)	Project Management Professional (PMP)	
Resilience-Building Leader Program	Resilience-Building Leadership Professional (RBLP)	

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

E6 and below with less than 14 years of service will require a C-Way Application to be approved for reenlistment or extension.

Once C-Way application is approved, the Sailor should request to Reenlist or Extend with the appropriate form.

REENLIST / EXTEND: Request Chit/Form:

Career Waypoints-Reenlistment Approval:

School as a Reenlistment Incentive:

Prior Service Reenlistment Eligibility - Reserve (PRISE-R):

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation):

Bonus:

Ceremony:

RC to AC/FTS

See MILPERSMAN 1306-1505: Sailors may complete a component change from the Reserve Component (RC) to AC (RC2AC/FTS). This not only leverages existing skill sets that reside in the RC population to improve and maintain AC community health, but also provides qualified Sailors with an opportunity to resume or begin a career in the AC/FTS. This component change refers to a permanent transfer from RC2AC/FTS. This voluntary program enables qualified, eligible enlisted RC Sailors to submit applications in Career Waypoints (C-WAY) based on available quotas published on the Bureau of Naval Personnel (BUPERS), Enlisted Community Manager (BUPERS-32) Web page at: <https://www.public.navy.mil/bupers-npc/enlisted/community/selres/Pages/EnlistedReserveOpportunities.aspx>.

If you have any questions or concerns, contact your unit or NOSC career counselor.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

School as a Reenlistment Incentive:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation):

Bonus:

Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Inc., Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

Canvasser Recruiter (CANREC)

The Canvasser Recruiter (CANREC) Recall Program is a voluntary and temporary recall program for RC personnel to serve as production recruiters in support of the Navy Prior Service recruiting mission. Personnel eligible to volunteer for a Definite (also termed as "temporary") Recall to Active Duty (ACDU) as a CANREC are Reserve Component (RC) members, specifically Selected Reserve (SELRES), Individual Ready Reserve (IRR-ASP), and Voluntary Training Unit (VTU) personnel.

For additional information, go to:

<https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/definiterecall/Pages/CANRECRecall.aspx>.

Career Waypoints-Reenlistment:

The Command Career Counselor is your local advocate to assist you with the Career Waypoints application process.

- E3-E6 Sailors with less than 14 years of service must submit a Career Waypoints application, regardless of reenlistment intentions. Sailors who do not desire to reenlist will submit an "intends to separate" application. Sailors not eligible for reenlistment will submit a "not eligible" application.
- The Career Waypoints system automatically generates most of the applications needed by Sailors. Applications must be submitted no later than 16 months prior to expiration of active/reserve obligated service (EAOS/EOS) or as extended (SEAOS/SEOS). Sailors with less than 24 months of contract time remaining at their projected rotation date (PRD) will submit an application 15 months prior to their PRD. In either case, the Career Waypoints system will automatically generate

applications for Sailors 18 months prior to either timeframe. Applications required outside of the established C-Way gates can be submitted as Special Circumstance applications. Examples of when these may be needed include OBLISERVE for special duty, decommissioning or homeport shift.

- The C-Way 3-2-1 Process aligns career decisions with the detailing process. Soft End of Active/Reserve Obligated Service (SEAOs/SEOS)/End of Active/Reserve Obligated Service (EAOS/EOS) applications are created by C-Way at the 18 month from S/EAOS/EOS mark and must be submitted by the Command Career Counselor at the 16 month mark. This provides time for the Career Counselor to validate the Sailor's information and to ascertain the Sailors career intentions. The first C-Way review gate occurs from 16 to 13 months from S/EAOS/EOS with career choice options of in-rate, conversion, and Selected Reserve. The second review gate occurs from 12 to 9 months from S/EAOS/EOS with career choice options of conversion and Selected Reserve. From 8 months to 4 months to S/EAOS/EOS the Sailor can only choose Selected Reserve affiliation.
- Monthly reenlistment quotas are limited and must be reserved for our best and brightest Sailors who desire to Stay Navy. Sailors must choose one of the following based on their desires and qualifications:
 - Reenlist-in-Rate,
 - Reenlist-in-rate, Willing to Convert
 - Convert only
 - AC to AC or FTS to FTS
 - RC to AC/FTS
 - RC to RC
 - AC/FTS to CIP (Intermission)
 - AC/FTS to Tour w/ Industry
 - SELRES option
 - Canvasser Recruiter
 - Intend to separate
 - Not eligible

In February 2014, C-Way delivered auto-approval capabilities to provide reenlistment decisions on S/EAOS/EOS applications more quickly for eligible ratings. This changed the monthly processing of reenlistment applications as described below.

- If you are in an, "open" rating or a "balanced" rating in an undermanned year group or an E6, you are eligible for reenlistment, and your application is submitted with correct data it will be auto-approved and returned immediately, and you can reenlist.
- If you are in a "competitive" rating or a balanced rating but not an undermanned year group, then your application will be processed through the monthly Rack and Stack process. Applications submitted in one month are processed in Rack and Stack the following month.
- For Nuclear ratings, all applications are reviewed by enlisted community managers on an ongoing basis throughout the processing month.
- If required data is missing (evaluations, Physical Fitness Assessment (PFA) data, security clearance etc.) the application will be denied with a note to your career counselor regarding what needs to be fixed. It is critical the Command Career Counselor reviews these notes to ensure Sailors are not disadvantaged in their opportunities for retention.
- Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoint system.
- For additional guidance, see MILPERSMAN 1160-140, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

Targeted Reentry Program (TRP)

NAVADMIN 047/18 empowers COs with the ability to identify and recommend SELRES on active duty/Definite Recall (ACDU) and Full Time Support (FTS) enlisted personnel, who are the best and brightest, the option for expedited reentry to Active Duty in the Navy.

- *Golden Ticket* – Sailors are guaranteed an expedited return to ACDU within one year from separation from ACDU. Sailors who do not use their Golden Ticket within one year are automatically convert to a Silver Ticket for one additional year. Sailors must remain fully qualified.
- *Silver Ticket* – Sailors are afforded an expedited return to ACDU within two years from separation date. This opportunity is subject to Needs of the Navy (NOTN) and provided the Sailor remains fully qualified.

Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoints system.

For additional guidance, see MILPERSMAN 1001-260, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
Career Waypoint	Career Waypoint	Career Waypoint	Accept Orders	Screening
Exception Family Member	Exception Family Member	Medical/Dental	Reverse Sponsor	Obligate
MNA	MNA	MNA	Relocation (FFSC)	Bonus
Mil to Mil	Eval	SRB	SRB	
Family Care Plan				
Continuous Overseas Tours (COT)				
Overseas Tour Extension Incentive Program (OTEIP)				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA	MNA	MNA	MNA	Sign Eval
(verify account access)	(extend in current field)	(apply for billets)	(apply for billets)	
Family Care Plan		Start Eval		
Mil to Mil		Reverse Sponsor		
		Incentives/EOS opportunities		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP*	MED/DEN	Copy of Records	Copy of Records
Complete DD 2648	Relocation	Official Record CD	PSD
Transition Planning	Relocation Services (FFSC)	Arrange Ceremony	MED/DEN
Annual Statement of Service History (ASOSH)	Reserve Affiliation	Request Leave / PTDY	DD 214*
Reserve Only	VA/DVA		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 (AC BCA)

Last 2 PRT Cycles: Forearm Plank / 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: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (E4)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

**** Various degree options are available in the Advanced Education section. ****

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

Academic skills NCPACE CLEP DSST

TA MGIB MGIB-SR Post 9/11 GIB

E4 REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Foundational Leader Development Course ⁵	Water front/ Flightline/ Various ⁴	NELD-03	2.5 days	
Professional Military Knowledge Eligibility Exam (PMK-EE) for E5	Navy e-Learning	NETCPDC-PMK-EE-E5-1.0		
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - See MNP Enlisted Leadership Development page: <https://www.mnp.navy.mil/group/training-education-qualifications/enlisted-leader-development>.

5 - Available for paygrades E3 and E4

E4 REQUIRED COMMUNITY PME:

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

E4 RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Professional Military Knowledge Eligibility Exam (PMK-EE) Study Material	Navy e-Learning	NETCPDC-PMK-EE-SM-1.0		
Military Requirements for Petty Officer Third and Second Class	Navy e-Learning	NRTC-NAVEDTRA-14504-MRFPO-TASC-1.0		
Introductory Enlisted Professional Military Education (IEPME)	Navy e-Learning	Military DON/ PME	18 hrs	
Block 1 Introductory EPME - Introduction	Navy e-Learning	NWC-IEPME-INTRO-B1	-	
Block 2 Introductory EPME - History and Traditions	Navy e-Learning	NWC-IEPME-INTRO-B2	3 hrs	
Block 3 Introductory EPME - Enlisted Professionalism	Navy e-Learning	NWC-IEPME-INTRO-B3	3 hrs	
Block 4 Introductory EPME - Policy and the Navy	Navy e-Learning	NWC-IEPME-INTRO-B4	3 hrs	
Block 5 Introductory EPME - Planning for Operations	Navy e-Learning	NWC-IEPME-INTRO-B5	3 hrs	
Block 6 Introductory EPME - Regional and Cultural Awareness	Navy e-Learning	NWC-IEPME-INTRO-B6	3 hrs	
Block 7 Introductory EPME - Technology in the Maritime Domain	Navy e-Learning	NWC-IEPME-INTRO-B7	3 hrs	
Block 8 Introductory EPME - Conclusion	Navy e-Learning	NWC-IEPME-INTRO-B82	-	
Cultural Awareness	Navy e-Learning	Foreign Language and Culture	45 hrs	
Navy Reserve Fundamentals for Active Duty Course	Navy e-Learning	NAVRESFOR-NRF-3.0	10 hrs	
Nutrition	Navy e-Learning	NMHC12107V2.1	1 hour	
Personal Financial Management	Navy e-Learning	CPD-PFM-1.0	8 hrs	
PREVENT	Command Delivered	S-501-0150	24 hrs	
21st Century CONSEP (Mid-Career)	Fleet and Family Service Center		2 days	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

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 CNFR 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 CNFR N7.

E4 RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Non-Prior Service Accession Program	Navy e-Learning	CNRFC-NPSAP-2 /DoN 0	23 hrs	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

E4 RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

E4 RECOMMENDED COMMUNITY READING

Title	Completed
STG Volumes <i>NAVEDTRA Series</i>	
GM Volume 1 <i>NAVEDTRA Series</i>	
Naval Electronics Engineering Training Series (NEETS) Modules	
Combat Systems Alignment Theory <i>NAVSEA SW225-A0-MMA-010</i>	
Combat Systems Operational Sequencing System (CSOSS) Manuals (Ship Specific)	
AEGIS Capabilities and Limitations (Ship Specific)	
TACMEMOs (Platform/System Specific)	
ACINT COMPENDIUM, ACINT COMPENDIUM, YU-6; TOPIC Acoustic Characteristics of Foreign Torpedoes Missiles and Countermeasures	
Joint Brevity Words Publications <i>APP-7 (With Change -1)</i>	
NAVY-WIDE OPTASK ASW	
Surface Torpedo Attack Tactics, Countermeasures and Evasion Manual <i>NTTP 3-21.33</i>	
Surface Ship Active and Passive Sonar Systems <i>NTTP 3-21.35</i>	
Surface Ship Passive Localization & TMA <i>NTTP 3-21.36</i>	
AEGIS CG Class Tactical Publication <i>NTRP 3-20.6.02</i>	
DDG 51 (Flight I) Class Tactical Publication <i>NTRP 3-20.6.08, Volume I</i>	
Fleet Oceanographic and Acoustic Reference Manual <i>RP-33</i>	
Anti-Submarine Warfare Evasive Steering <i>ATP-3</i>	
Operating Guidelines for AN/SQR-19B <i>NUWC-NPT TD 10,523A</i>	
Active Tactical Employment Manual (ATEP) <i>SWDG TM 3-21.1-11</i>	



Sonar Technician - Surface Petty Officer Second Class (Journeyman)

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
See initial skills training from E1-E4 section ¹				

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
ASW Team Trainer Refresher ¹	CSCS Det (Various)	K-2E-1073	2 days	
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
AEGIS Advanced Electronic Cooling Water/Dry Air Self-Assessment and Groom Training (ECWS SAGT) ¹	CSCS DETs (various)	A-104-0019	3 days	
Embedded Training System Self-Assessment and Groom Training for the Aegis Combat System (AEGIS ETS SAGT) ¹	CSCS DETs (various)	A-221-0151	5 days	
Basic Acoustic Analysis Refresher (BAAR) ¹	CSCS DETs (various)	K-130-1074	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Operator ¹	CSCS DETs (various)	A-221-0127	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Watch Officer ¹	CSCS DETs (various)	A-221-0117	5 days	

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
V84B - AN/SQQ-89(V)4/6/10 Level I Operator ¹	FASW, San Diego	K-130-1105	40 days	
V42B - AN/SQQ-89(V)3/5 Active Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1131 K-130-1123	249 days	
V43B - AN/SQQ-89(V) Passive Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1135	240 days	
V45B - Underwater Fire Control System MK-116 MOD 7 ASW Control System Operator ¹	FASW, San Diego	K-130-1149	59 days	
V46B - AN/SQQ-89(V) 4/6 Active Sonar Level II Technician ¹	FASW, San Diego	K-130-1134 / K-130-1106	176 days	
V47B - AN/SQQ-89(V) Sonar Watch Supervisor ¹	FASW, San Diego	K-130-1157	43 days	
V48B - AN/SQQ-89(V) MK 116/ Adjunct Subsystem Level II Tech ¹	FASW, San Diego	K-130-1156	135 days	
V49B - AN/SQS-53D Sensor Subsystem Level II Tech/Operator ¹	FASW, San Diego	K-130-1160	87 days	
V50B - AN/SQQ-89(V) 11/12 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1159	40 days	
V52B - AN/SQQ-89(V)15 Sonar System Level II Technician ¹	FASW, San Diego	A-130-0339	113 days	
V54B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Sensor Operator ¹	FASW, San Diego	A-130-0061	68 days	
V55B - AN/SQQ-89A(V)15 Maintenance Course ¹	FASW, San Diego	A-130-0062	110 days	
V93B - AN/SQQ-89A(V)15 UNDERSEA WARFARE FIRE CONTROL OPERATOR (UWFCO) ¹	FASW, San Diego	A-130-0078	26 days	
V94B - AN/SQQ-89A(V)15 SITUATIONAL AWARENESS WORKSTATION OPERATOR ¹	FASW, San Diego	A-130-0079	26 days	
709B - Advanced Acoustic Analysis (Triple A) ¹	FASW, San Diego	K-210-0529	75 days	
V56B - AN/SQQ-89A(V)15 Journeyman Course ¹	FASW, San Diego	A-130-0063	110 days	
805A - Navy Instructor Training Course (NITC) ¹	Various Locations	A-012-0077	19 days	
803R - Enlisted Navy Recruiting Orientation/Recruiter Canvasser ¹	Pensacola, FL	S-501-0020	33 days	
8RDC - Recruit/Assistant Recruit Company Commander/Recruit Instructor	Great Lakes, IL	A-012-0037	87 days	
714B - Integrated Undersea Surveillance System (IUSS) Apprentice) ¹	TTF LS WI; SLF Dam Neck	A-130-0513	52 days	
V58B - Integrated Undersea Surveillance System (IUSS) Low Frequency Active (LFA)/Compact Low Frequency Active (CLFA) Operator ¹	TTF LS WI	A-130-0504	17 days	
715B - Integrated Undersea Surveillance System (IUSS) Journeyman ¹	TTF LS WI, SLF Dam Neck	A-130-0505	54 days	

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

RECOMMENDED BILLET ASSIGNMENTS

Anti-Submarine Warfare Equipment Technicians maintain, troubleshoot and repair sonar systems, underwater fire control systems and support equipment on combatant surface ships and fixed shore stations.

Maintenance technician afloat
AN/SQQ-89A(V)15 Journeyman
IUSS Tracker/Reporter
ACINT Acoustic Analyst

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS):	<input type="text"/>	Date of Initial Entry Reserve Forces (DIERF):	<input type="text"/>
Pay Entry Base Date (PEBD):	<input type="text"/>		
ADSD:	<input type="text"/>	Report Date:	<input type="text"/>
		EAOS/EOS:	<input type="text"/>
		PRD:	<input type="text"/>
		SEA / SHORE:	<input type="text"/> / <input type="text"/>
PAYGRADE E5 (3 Years time in service required to be eligible for advancement to E6)			
Date Advanced:	<input type="text"/>	Eligible Advancement Date:	<input type="text"/>
		Number of times up:	<input type="text"/>
HYT Date:	<input type="text"/>	Security Clearance Level:	<input type="text"/>
		Date Last updated:	<input type="text"/>
Command INDOC complete:	<input type="text"/>		

CAREER DEVELOPMENT BOARDS:

Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878

(E5) Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

C-WAY-REEN 18 months to EAOS/EOS: Career Waypoint not approved:

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

Transfer: Separation: Career Status Bonus (election message received):

Physical Fitness Test Failure: Overseas Tour Extension Incentives Program (OTEIP):

Advancement Center: Visit MNP Advancement & Promotion page located under the Career & Life Events Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Advancement:

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

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

Naval Academy: Naval Academy Preparatory School (NAPS):

Officer Candidate School: Seaman to Admiral 21 (STA-21):

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

RECORD REVIEW CHECKLIST

Review your Official Record to see what documentation, qualifications, etc. may be missing or requiring an update. This is a great opportunity to meet with your Mentor, Leading Petty Officer or Leading Chief Petty Officer to understand the importance of keeping your record up-to-date. 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 in to My Navy Portal (MNP) 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 in to <https://awards.navy.mil/> to review any awards you may qualify for but were unaware of. Note that this website is only available from a CAC enabled, NMCI machine.
- e. **Physical Readiness Information Management System (PRIMS):** To log in to PRIMs, first log in to BUPERS Online at <https://www.bol.navy.mil>. Then look half way down the page for the PRIMs login at <https://www.bol.navy.mil/bam/>.
- f. **EOSH:** The Federal Agency Employee Occupational Safety and Health (EOSH) Toolkit is available at https://www.osha.gov/dep/fap/eosh_toolkit.html. It provides a one-stop-shop website that includes "just in time" information about maintaining a safe and healthful workplace.

QUALIFICATIONS

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Ship Board Fire Fighting		
Basic Damage Control		
Advanced Damage Control		
Messenger of the Watch (MOOW)		
Petty Officer of the Watch (POOW)		
301 Line Handler		
301 M9 Service Pistol Operator		
302 Line Handler		
Officer of the Deck (OOD) (In Port)		
CSOSS 301 Technician		
CSOSS 302 Area Supervisor		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
3M 301 Maintenance Person		
3M 303 Work Center Supervisor (WCS)		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
NAVEDTRA 43503-D Surface Undersea Warfare (USW) Combat System		
301- SONAR SUITE LOGKEEPER		
302-FATHOMETER OPERATOR		
303-XBT		
304-RANGE PREDICTION SYSTEM OPERATOR		
305-SONAR COMMUNICATION SET OPERATOR		
306-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
307-UNDERWATER SURVEILLANCE SYSTEM OPERATOR (HULL-MOUNTED)		
308-TOWED SURVEILLANCE SYSTEM (TAS) OPERATOR		
309-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
310-TOWED BODY/TOWED ARRAY SAFETY OBSERVER		
311-SHIPS SONOBUOY PROCESSING SYSTEM (SSPS) OPERATOR		
312-ON-BOARD TRAINER (OBT) OPERATOR		
313- UNDERWATER FIRE CONTROL SYSTEM (UCFS) OPERATOR		
314-SONAR SUITE SUPERVISOR		
NAVEDTRA 43504 AN/SQQ-89(V)15		
301-USW BASIC OPERATOR		
302-AUXILIARY OPERATOR		
303-TRAFS OPERATOR		
304-ASFS PASSIVE OPERATOR		
305-ASFS ACTIVE OPERATOR		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
306-LSFS OPERATOR		
307-SPPFS OPERATOR		
308-MISSION DATA COLLECTOR		
309-REMOTE VEHICLE LAUNCH/RECOVERY TEAM MEMBER		
310-REMOTE MINEHUNTING SENSOR ANALYST		
311-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
312-OBT OPERATOR		
313-UCFS OPERATOR		
314-SONAR SUPERVISOR		
NAVEDTRA 43505-A AN/SQQ-89A(V)15		
301-SONAR SUITE LOGKEEPER		
302-USW BASIC OPERATOR		
303-AUXILIARY OPERATOR		
304-SONAR DOME PRESSURIZATION SYSTEM (SDPS) OPERATOR		
305-HULL PASSIVE PROCESSING FUNCTIONAL SEGMENT (HPPFS) OPERATOR		
306-PASSIVE ACOUSTIC FUNTIONAL SEGMENT (PAFS) OPERATOR		
308-TORPEDO RECOGNITION AND ALERTMENT FUNCTIONAL SEGMENT (TRAFS)		
309-MID FREQUENCY ACTIVE FUNCTIONAL SEGMENT (MFAFS) OPERATOR		
310-SURFACE CAUSS FUNTIONAL SEGMENT (SCFS)		
311-SENSOR PERFORMANCE PREDICTION FUNCTIONAL SEGMENT (SPPFS) OPERATOR		
312-ACOUSTIC INTERCEPT FUNCTIONAL SEGMENT (ACIFS) OPERATOR		
313-ACOUSTIC SENSOR OPERATOR		
314-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
315-HANDLING AND STOWAGE GROUP SAFETY OBSERVER		
316-TRAINER CONTROL WORKSTATION (TCW)/SURFACE ASW SYNTHETIC TRAINER		
317-UNDERSEA WARFARE CONTROL FUNCTIONAL SEGMENT		
318-SONAR SUPERVISOR		
NAVEDTRA 43505-1 AN/SQQ-89A(V)15 TI12+/TI14 with ACB13		
301 Sonar Auxiliary Operator		
302 Sonar Dome Pressurization System (SDPS) Operator		
303 Towed Array Handling and Stowage Group (H&SG) Operator		
304 Handling and Stowage Group Safety Observer		
305 ACB 13 Surface ASW Synthetic Trainer (SAST) Operator		
306 Acoustic Sensor Operator – Passive (ASO-P)		
307 Acoustic Sensor Operator – Active (ASO-A)		
308 Acoustic Sensor Operator – Sonobuoy (ASO-S)		
309 Multi-Function Plot Operator (MFPO)		
310 Situational Awareness Workstation Operator (SAWO)		
311 Undersea Warfare Fire Control Operator (USWFCO)		
312 Sonar Supervisor		

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

Leader Credentialing: The following certifications and licenses are applicable to enlisted Leaders (E4 and above). *They may require additional education, training or experience.*

Certifying Agency	Credential Title	Date Completed
American Society for Quality (ASQ)	Certified Manager of Quality/Organizational Excellence (CMQ/OE)	
American Society for Quality (ASQ)	Certified Quality Engineer (CQE)	
American Society for Quality (ASQ)	Certified Reliability Engineer (CRE)	
American Society for Quality (ASQ)	Master Black Belt Certification (MBB)	
American Society for Quality (ASQ)	Quality Auditor Certification (CQA)	
American Society for Quality (ASQ)	Six Sigma Black Belt (CSSBB)	
Computing Technology Industry Association (CompTIA)	CompTIA Project+	
Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Black Belt (ICBB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Green Belt (ICGB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Yellow Belt (ICYB)	
Project Management Institute (PMI)	Certified Associate in Project Management (CAPM)	
Project Management Institute (PMI)	PMI Agile Certified Practitioner (PMI-ACP)	
Project Management Institute (PMI)	PMI Professional in Business Analysis (PMI-PBA)	
Project Management Institute (PMI)	PMI Scheduling Professional (PMI-SP)	
Project Management Institute (PMI)	Portfolio Management Professional (PfMP)	
Project Management Institute (PMI)	Program Management Professional (PgMP)	
Project Management Institute (PMI)	Project Management Professional (PMP)	
Resilience-Building Leader Program	Resilience-Building Leadership Professional (RBLP)	

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

E6 and below with less than 14 years of service will require a C-Way Application to be approved for reenlistment or extension.

Once C-Way application is approved, the Sailor should request to Reenlist or Extend with the appropriate form.

REENLIST / EXTEND: Request Chit/Form:

Career Waypoints-Reenlistment Approval:

School as a Reenlistment Incentive:

Prior Service Reenlistment Eligibility - Reserve (PRISE-R):

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation):

Bonus:

Ceremony:

RC to AC/FTS

See MILPERSMAN 1306-1505: Sailors may complete a component change from the Reserve Component (RC) to AC (RC2AC/FTS). This not only leverages existing skill sets that reside in the RC population to improve and maintain AC community health, but also provides qualified Sailors with an opportunity to resume or begin a career in the AC/FTS. This component change refers to a permanent transfer from RC2AC/FTS. This voluntary program enables qualified, eligible enlisted RC Sailors to submit applications in Career Waypoints (C-WAY) based on available quotas published on the Bureau of Naval Personnel (BUPERS), Enlisted Community Manager (BUPERS-32) Web page at: <https://www.public.navy.mil/bupers-npc/enlisted/community/selres/Pages/EnlistedReserveOpportunities.aspx>.

If you have any questions or concerns, contact your unit or NOSC career counselor.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

School as a Reenlistment Incentive:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation):

Bonus:

Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Inc., Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

Canvasser Recruiter (CANREC)

The Canvasser Recruiter (CANREC) Recall Program is a voluntary and temporary recall program for RC personnel to serve as production recruiters in support of the Navy Prior Service recruiting mission. Personnel eligible to volunteer for a Definite (also termed as "temporary") Recall to Active Duty (ACDU) as a CANREC are Reserve Component (RC) members, specifically Selected Reserve (SELRES), Individual Ready Reserve (IRR-ASP), and Voluntary Training Unit (VTU) personnel.

For additional information, go to:

<https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/definiterecall/Pages/CANRECCall.aspx>.

Career Waypoints-Reenlistment:

The Command Career Counselor is your local advocate to assist you with the Career Waypoints application process.

- E3-E6 Sailors with less than 14 years of service must submit a Career Waypoints application, regardless of reenlistment intentions. Sailors who do not desire to reenlist will submit an "intends to separate" application. Sailors not eligible for reenlistment will submit a "not eligible" application.
- The Career Waypoints system automatically generates most of the applications needed by Sailors. Applications must be submitted no later than 16 months prior to expiration of active/reserve obligated service (EAOS/EOS) or as extended (SEAOS/SEOS). Sailors with less than 24 months of contract time remaining at their projected rotation date (PRD) will submit an application 15 months prior to their PRD. In either case, the Career Waypoints system will automatically generate

applications for Sailors 18 months prior to either timeframe. Applications required outside of the established C-Way gates can be submitted as Special Circumstance applications. Examples of when these may be needed include OBLISERVE for special duty, decommissioning or homeport shift.

- The C-Way 3-2-1 Process aligns career decisions with the detailing process. Soft End of Active/Reserve Obligated Service (SEAOs/SEOS)/End of Active/Reserve Obligated Service (EAOS/EOS) applications are created by C-Way at the 18 month from S/EAOS/EOS mark and must be submitted by the Command Career Counselor at the 16 month mark. This provides time for the Career Counselor to validate the Sailor's information and to ascertain the Sailors career intentions. The first C-Way review gate occurs from 16 to 13 months from S/EAOS/EOS with career choice options of in-rate, conversion, and Selected Reserve. The second review gate occurs from 12 to 9 months from S/EAOS/EOS with career choice options of conversion and Selected Reserve. From 8 months to 4 months to S/EAOS/EOS the Sailor can only choose Selected Reserve affiliation.
- Monthly reenlistment quotas are limited and must be reserved for our best and brightest Sailors who desire to Stay Navy. Sailors must choose one of the following based on their desires and qualifications:
 - Reenlist-in-Rate,
 - Reenlist-in-rate, Willing to Convert
 - Convert only
 - AC to AC or FTS to FTS
 - RC to AC/FTS
 - RC to RC
 - AC/FTS to CIP (Intermission)
 - AC/FTS to Tour w/ Industry
 - SELRES option
 - Canvasser Recruiter
 - Intend to separate
 - Not eligible

In February 2014, C-Way delivered auto-approval capabilities to provide reenlistment decisions on S/EAOS/EOS applications more quickly for eligible ratings. This changed the monthly processing of reenlistment applications as described below.

- If you are in an, "open" rating or a "balanced" rating in an undermanned year group or an E6, you are eligible for reenlistment, and your application is submitted with correct data it will be auto-approved and returned immediately, and you can reenlist.
- If you are in a "competitive" rating or a balanced rating but not an undermanned year group, then your application will be processed through the monthly Rack and Stack process. Applications submitted in one month are processed in Rack and Stack the following month.
- For Nuclear ratings, all applications are reviewed by enlisted community managers on an ongoing basis throughout the processing month.
- If required data is missing (evaluations, Physical Fitness Assessment (PFA) data, security clearance etc.) the application will be denied with a note to your career counselor regarding what needs to be fixed. It is critical the Command Career Counselor reviews these notes to ensure Sailors are not disadvantaged in their opportunities for retention.
- Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoint system.
- For additional guidance, see MILPERSMAN 1160-140, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

Targeted Reentry Program (TRP)

NAVADMIN 047/18 empowers COs with the ability to identify and recommend SELRES on active duty/Definite Recall (ACDU) and Full Time Support (FTS) enlisted personnel, who are the best and brightest, the option for expedited reentry to Active Duty in the Navy.

- *Golden Ticket* – Sailors are guaranteed an expedited return to ACDU within one year from separation from ACDU. Sailors who do not use their Golden Ticket within one year are automatically convert to a Silver Ticket for one additional year. Sailors must remain fully qualified.
- *Silver Ticket* – Sailors are afforded an expedited return to ACDU within two years from separation date. This opportunity is subject to Needs of the Navy (NOTN) and provided the Sailor remains fully qualified.

Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoints system.

For additional guidance, see MILPERSMAN 1001-260, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
Career Waypoint	Career Waypoint	Career Waypoint	Accept Orders	Screening
Exception Family Member	Exception Family Member	Medical/Dental	Reverse Sponsor	Obligate
MNA	MNA	MNA	Relocation (FFSC)	Bonus
Mil to Mil	Eval	SRB	SRB	
Family Care Plan				
Continuous Overseas Tours (COT)				
Overseas Tour Extension Incentive Program (OTEIP)				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA	MNA	MNA	MNA	Sign Eval
(verify account access)	(extend in current field)	(apply for billets)	(apply for billets)	
Family Care Plan		Start Eval		
Mil to Mil		Reverse Sponsor		
		Incentives/EOS opportunities		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP*	MED/DEN	Copy of Records	Copy of Records
Complete DD 2648	Relocation	Official Record CD	PSD
Transition Planning	Relocation Services (FFSC)	Arrange Ceremony	MED/DEN
Annual Statement of Service History (ASOSH)	Reserve Affiliation	Request Leave / PTDY	DD 214*
Reserve Only	VA/DVA		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 (AC BCA)

Last 2 PRT Cycles: Forearm Plank / 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: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (E5)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

**** Various degree options are available in the Advanced Education section. ****

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

Academic skills NCPACE CLEP DSST

TA MGIB MGIB-SR Post 9/11 GIB

E5 REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Intermediate Leader Development Course	Water front/ Flightline/ Various ⁴	NELD-04	3 days	
Professional Military Knowledge Eligibility Exam (PMK-EE) for E6	Navy e-Learning	NETCPDC-PMK-EE-E6-1.0		
ADAMS for Supervisors	Various Locations	S-501-0120	8 hrs	
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - See MNP Enlisted Leadership Development page: <https://www.mnp.navy.mil/group/training-education-qualifications/enlisted-leader-development>.

E5 REQUIRED COMMUNITY PME:

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

E5 RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Professional Military Knowledge Eligibility Exam (PMK-EE) Study Material	Navy e-Learning	NETCPDC-PMK-EE-SM-1.0		
Military Requirements for Petty Officer First Class	Navy e-Learning	NRTC-NAVEDTRA-14145-MRFPO-FC-1.0		
Basic Enlisted Professional Military Education (BEPME)	Navy e-Learning	Military DON/ PME	20 hrs	
Block 1 Basic EPME - Introduction	Navy e-Learning	NWC-EPME-BASIC-B1		
Block 2 Basic EPME - Navy History and Heritage	Navy e-Learning	NWC-EPME-BASIC-B2		
Block 3 Basic EPME - The Navy Professional	Navy e-Learning	NWC-EPME-BASIC-B3		
Block 4 Basic EPME - Organization and Guidance	Navy e-Learning	NWC-EPME-BASIC-B4		
Block 5 Basic EPME - Planning	Navy e-Learning	NWC-EPME-BASIC-B5		
Block 6 Basic EPME - Regional Expertise and Cultural Awareness	Navy e-Learning	NWC-EPME-BASIC-B6		
Block 7 Basic EPME - Technology for the Warfighter	Navy e-Learning	NWC-EPME-BASIC-B7		
Block 8 Basic EPME - Conclusion	Navy e-Learning	NWC-EPME-BASIC-B8		
Navy Reserve Fundamentals for Active Duty Course	Navy e-Learning	NAVRESFOR-NRF-3.0	10 hrs	
Nutrition	Navy e-Learning	NMHCI2107V2.1	1 hour	
Culture	Navy e-Learning	Foreign Language and Culture	45 hrs	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

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 CNFR 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 CNFR N7.

E5 RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Reserve Supply and Fiscal Support NEC S05A (E5-E7)	NRPDC New Orleans	R-551-0010	12 days	
Reserve Career Information (E5-E8)	NRPDC New Orleans	R-501-0005	12 days	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

E5 RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

E5 RECOMMENDED COMMUNITY READING

Title	Completed
STG Volumes <i>NAVEDTRA Series</i>	
GM Volume 1 <i>NAVEDTRA Series</i>	
Naval Electronics Engineering Training Series (NEETS) Modules	
Combat Systems Alignment Theory <i>NAVSEA SW225-A0-MMA-010</i>	
Combat Systems Operational Sequencing System (CSOSS) Manuals (Ship Specific)	
AEGIS Capabilities and Limitations (Ship Specific)	
TACMEMOs (Platform/System Specific)	
ACINT COMPENDIUM, ACINT COMPENDIUM, YU-6; TOPIC Acoustic Characteristics of Foreign Torpedoes Missiles and Countermeasures	
Joint Brevity Words Publications <i>APP-7 (With Change -1)</i>	
NAVY-WIDE OPTASK ASW	
Surface Torpedo Attack Tactics, Countermeasures and Evasion Manual <i>NTTP 3-21.33</i>	
Surface Ship Active and Passive Sonar Systems <i>NTTP 3-21.35</i>	
Surface Ship Passive Localization & TMA <i>NTTP 3-21.36</i>	
AEGIS CG Class Tactical Publication <i>NTRP 3-20.6.02</i>	
DDG 51 (Flight I) Class Tactical Publication <i>NTRP 3-20.6.08, Volume I</i>	
Fleet Oceanographic and Acoustic Reference Manual <i>RP-33</i>	
Anti-Submarine Warfare Evasive Steering <i>ATP-3</i>	
Operating Guidelines for AN/SQR-19B <i>NUWC-NPT TD 10,523A</i>	
Active Tactical Employment Manual (ATEP) <i>SWDG TM 3-21.1-11</i>	
Light Weight Torpedo Firing Reports <i>SW515-AP-PMN-010</i>	



Sonar Technician - Surface Petty Officer First Class (Journeyman/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
See initial skills training from E1-E4 section ¹				

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
ASW Team Trainer Refresher ¹	CSCS Det (Various)	K-2E-1073	2 days	
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
Embedded Training System Self-Assessment and Groom Training for the Aegis Combat System (AEGIS ETS SAGT) ¹	CSCS DETs (various)	A-221-0151	5 days	
Basic Acoustic Analysis Refresher (BAAR) ¹	CSCS DETs (various)	K-130-1074	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Operator ¹	CSCS DETs (various)	A-221-0127	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Watch Officer ¹	CSCS DETs (various)	A-221-0117	5 days	

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
V84B - AN/SQQ-89(V)4/6/10 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1105	40 days	
V42B - AN/SQQ-89(V)3/5 Active Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1131 K-130-1123	249 days	
V43B - AN/SQQ-89(V) Passive Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1135	240 days	
708B - Acoustic Intelligence Specialist (ACINT) ¹	Suitland, MD	T-912-0022	548 days	
V45B - Underwater Fire Control System MK-116 MOD 7 ASW Control System Operator ¹	FASW, San Diego	K-130-1149	59 days	
V46B - AN/SQQ-89(V) 4/6 Active Sonar Level II Technician ¹	FASW, San Diego	K-130-1134 / K-130-1106	176 days	
V47B - AN/SQQ-89 Sonar Watch Supervisor ¹	FASW, San Diego	K-130-1157	43 days	
V48B - AN/SQQ-89(V) MK 116/ Adjunct Subsystem Level II Tech ¹	FASW, San Diego	K-130-1156	135 days	
V49B - AN/SQS-53D Maintenance ¹	FASW, San Diego	K-130-1160	87 days	
V50B - AN/SQQ-89(V) 11/12 Sonar Subsystem Level I Operator ¹	FASW, San Diego	K-130-1159	40 days	
V52B - AN/SQQ-89(V)15 Sonar System Level II Technician ¹	FASW, San Diego	A-130-0339	113 days	
V54B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Sensor Operator ¹	FASW, San Diego	A-130-0061	68 days	
V55B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Maintenance Tech ¹	FASW, San Diego	A-130-0062	110 days	
V93B - AN/SQQ-89A(V)15 UNDERSEA WARFARE FIRE CONTROL OPERATOR (UWFCO) ¹	FASW, San Diego	A-130-0078	26 days	
V94B - AN/SQQ-89A(V)15 SITUATIONAL AWARENESS WORKSTATION OPERATOR ¹	FASW, San Diego	A-130-0079	26 days	
709B - Advance Accoustic Analysis (Triple A) ¹	FASW, San Diego	K-210-0529	75 days	
V56B - AN/SQQ-89A(V)15 Surface Ship USW Journeyman ¹	FASW, San Diego	A-130-0063	110 days	
0507 - IUSS SURTASS Mission Commander ¹	CENSUBLEARNING	A-130-0507	11 days	
805A - Navy Instructor Training Course (NITC) ¹	Various Locations	A-012-0077	19 days	
803R - Enlisted Navy Recruiting Orientation/Recruiter Canvasser ¹	Pensacola, FL	S-501-0020	33 days	
8RDC - Recruit/Assistant Recruit Company Commander/Recruit Instructor	Great Lakes, IL	A-012-0037	87 days	
714B - Integrated Undersea Surveillance System (IUSS) Apprentice) ¹	TTF LS WI; SLF Dam Neck	A-130-0513	52 days	
V58B - Integrated Undersea Surveillance System (IUSS) Low Frequency Active (LFA)/Compact Low Frequency Active (CLFA) Operator ¹	TTF LS WI	A-130-0504	17 days	
715B - Integrated Undersea Surveillance System (IUSS) Journeyman ¹	TTF LS WI, SLF Dam Neck	A-130-0505	54 days	

¹ - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

RECOMMENDED BILLET ASSIGNMENTS

Work Center Supervisor afloat or ashore
 Leading Petty Officer afloat or ashore
 IUSS Watch Supervisor
 ACTIN Specialist Trainee
 Other Opportunities:

- Joint Assignments
- DAPA
- Recruiter
- Instructor
- CAAC
- Career Counselor

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS):	<input type="text"/>	Date of Initial Entry Reserve Forces (DIERF):	<input type="text"/>
Pay Entry Base Date (PEBD):	<input type="text"/>		
ADSD:	<input type="text"/>	Report Date:	<input type="text"/>
EAOS/EOS:	<input type="text"/>	PRD:	<input type="text"/>
SEA / SHORE:	<input type="text"/>	/	<input type="text"/>
PAYGRADE E6 (3 Years time in service required to be eligible for advancement to E7)			
Date Advanced:	<input type="text"/>	Eligible Advancement Date:	<input type="text"/>
Number of times up:	<input type="text"/>		
HYT Date:	<input type="text"/>	Security Clearance Level:	<input type="text"/>
Date Last updated:	<input type="text"/>		
Command INDOC complete:	<input type="text"/>		

CAREER DEVELOPMENT BOARDS:

Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878
(E6) Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

C-WAY-REEN 18 months to EAOS/EOS: Career Waypoint not approved:

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

Transfer: Separation: Fleet Reserve Retirement Options:

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

Overseas Tour Extension Incentives Program (OTEIP):

Advancement Center: Visit MNP Advancement & Promotion page located under the Career & Life Events Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Advancement:

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

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

Naval Academy: Naval Academy Preparatory School (NAPS):

Limited Duty Officer:

Officer Candidate School: Seaman to Admiral 21 (STA-21):

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

SELECTION BOARD CHECKLIST FOR E6 PROMOTION TO CPO

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 in to My Navy Portal (MNP) 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 in to (<https://awards.navy.mil/>) to review any awards you may qualify for but were unaware of. Note that this website is only available from a CAC enabled, NMCI machine.
- e. **Physical Readiness Information Management System (PRIMS):** To log in to PRIMs, first log in to BUPERS Online at <https://www.bol.navy.mil>. Then look half way down the page for the PRIMs login at <https://www.bol.navy.mil/bam/>.
- f. **EOSH:** The Federal Agency Employee Occupational Safety and Health (EOSH) Toolkit is available at https://www.osha.gov/dep/fap/eosh_toolkit.html. It provides a one-stop-shop website that includes "just in time" information about maintaining a safe and healthful workplace.

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 emailed encrypted to the address provided in the associated NAVADMIN or postmarked not later than the date listed in the associated NAVADMIN addressed to:

NAVY PERSONNEL COMMAND CUSTOMER SERVICE CENTER
PRESIDENT
FY-XX ACTIVE/RESERVE E7 ENLISTED SELECTION BOARD #XXX
5640 TICONDEROGA LOOP BLDG 768 RM E302
MILLINGTON TN 38055
(Active = 360 / SELRES = 335 / FTS = 336)

(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 <https://www.public.navy.mil/bupers-npc/boards/activedutyenlisted/Pages/GeneralInformation.aspx> 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 **MNP** that are recommended in this document. Check Navy COOL (<https://www.cool.osd.mil/usn/>) for any related credentials for which you may be qualified.
- 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) at <https://main.prod.cetars.training.navy.mil/cetars/main.html>.

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.

Step 5 - Prepare for the next CPO Advancement Exam cycle in January for Active Duty & February for Reserves as soon as the Bibliography References are posted six months prior in July. Use the Navy Advancement Center info and website listed above in the advancement section.

QUALIFICATIONS

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Ship Board Fire Fighting		
Basic Damage Control		
Advanced Damage Control		
Messenger of the Watch (MOOW)		
Petty Officer of the Watch (POOW)		
Officer of the Deck (OOD) (In Port)		
CSOSS 301 Technician		
CSOSS 302 Area Supervisor		
CSOSS 303 Combat System Officer of the Watch (CSOOW)		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
3M 303 Work Center Supervisor (WCS)		
3M 304 (Division Officer)		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
NAVEDTRA 43503-D Surface Undersea Warfare (USW) Combat System		
301- SONAR SUITE LOGKEEPER		
302-FATHOMETER OPERATOR		
303-XBT		
304-RANGE PREDICTION SYSTEM OPERATOR		
305-SONAR COMMUNICATION SET OPERATOR		
306-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
307-UNDERWATER SURVEILLANCE SYSTEM OPERATOR (HULL-MOUNTED)		
308-TOWED SURVEILLANCE SYSTEM (TAS) OPERATOR		
309-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
310-TOWED BODY/TOWED ARRAY SAFETY OBSERVER		
311-SHIPS SONOBUOY PROCESSING SYSTEM (SSPS) OPERATOR		
312-ON-BOARD TRAINER (OBT) OPERATOR		
313- UNDERWATER FIRE CONTROL SYSTEM (UCFS) OPERATOR		
314-SONAR SUITE SUPERVISOR		
NAVEDTRA 43504 AN/SQQ-89(V)15		
301-USW BASIC OPERATOR		
302-AUXILIARY OPERATOR		
303-TRAFS OPERATOR		
304-ASFS PASSIVE OPERATOR		
305-ASFS ACTIVE OPERATOR		
306-LSFS OPERATOR		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
307-SPPFS OPERATOR		
308-MISSION DATA COLLECTOR		
309-REMOTE VEHICLE LAUNCH/RECOVERY TEAM MEMBER		
310-REMOTE MINEHUNTING SENSOR ANALYST		
311-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
312-OBT OPERATOR		
313-UCFS OPERATOR		
314-SONAR SUPERVISOR		
NAVEDTRA 43505-A AN/SQQ-89A(V)15		
301-SONAR SUITE LOGKEEPER		
302-USW BASIC OPERATOR		
303-AUXILIARY OPERATOR		
304-SONAR DOME PRESSURIZATION SYSTEM (SDPS) OPERATOR		
305-HULL PASSIVE PROCESSING FUNCTIONAL SEGMENT (HPPFS) OPERATOR		
306-PASSIVE ACOUSTIC FUNCTIONAL SEGMENT (PAFS) OPERATOR		
308-TORPEDO RECOGNITION AND ALERTMENT FUNCTIONAL SEGMENT (TRAFS)		
309-MID FREQUENCY ACTIVE FUNCTIONAL SEGMENT (MFAFS) OPERATOR		
310-SURFACE CAUSS FUNTIONAL SEGMENT (SCFS)		
311-SENSOR PERFORMANCE PREDICTION FUNCTIONAL SEGMENT (SPPFS) OPERATOR		
312-ACOUSTIC INTERCEPT FUNCTIONAL SEGMENT (ACIFS) OPERATOR		
313-ACOUSTIC SENSOR OPERATOR		
314-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
315-HANDLING AND STOWAGE GROUP SAFETY OBSERVER		
316-TRAINER CONTROL WORKSTATION (TCW)/SURFACE ASW SYNTHETIC TRAINER		
317-UNDERSEA WARFARE CONTROL FUNCTIONAL SEGMENT		
318-SONAR SUPERVISOR		
NAVEDTRA 43505-1 AN/SQQ-89A(V)15 TI12+/TI14 with ACB13		
301 Sonar Auxiliary Operator		
302 Sonar Dome Pressurization System (SDPS) Operator		
303 Towed Array Handling and Stowage Group (H&SG) Operator		
304 Handling and Stowage Group Safety Observer		
305 ACB 13 Surface ASW Synthetic Trainer (SAST) Operator		
306 Acoustic Sensor Operator – Passive (ASO-P)		
307 Acoustic Sensor Operator – Active (ASO-A)		
308 Acoustic Sensor Operator – Sonobuoy (ASO-S)		
309 Multi-Function Plot Operator (MFPO)		
310 Situational Awareness Workstation Operator (SAWO)		
311 Undersea Warfare Fire Control Operator (USWFCO)		
312 Sonar Supervisor		

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

Leader Credentialing: The following certifications and licenses are applicable to enlisted Leaders (E4 and above). *They may require additional education, training or experience.*

Certifying Agency	Credential Title	Date Completed
American Society for Quality (ASQ)	Certified Manager of Quality/Organizational Excellence (CMQ/OE)	
American Society for Quality (ASQ)	Certified Quality Engineer (CQE)	
American Society for Quality (ASQ)	Certified Reliability Engineer (CRE)	
American Society for Quality (ASQ)	Master Black Belt Certification (MBB)	
American Society for Quality (ASQ)	Quality Auditor Certification (CQA)	
American Society for Quality (ASQ)	Six Sigma Black Belt (CSSBB)	
Computing Technology Industry Association (CompTIA)	CompTIA Project+	
Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Black Belt (ICBB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Green Belt (ICGB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Yellow Belt (ICYB)	
Project Management Institute (PMI)	Certified Associate in Project Management (CAPM)	
Project Management Institute (PMI)	PMI Agile Certified Practitioner (PMI-ACP)	
Project Management Institute (PMI)	PMI Professional in Business Analysis (PMI-PBA)	
Project Management Institute (PMI)	PMI Scheduling Professional (PMI-SP)	
Project Management Institute (PMI)	Portfolio Management Professional (PfMP)	
Project Management Institute (PMI)	Program Management Professional (PgMP)	
Project Management Institute (PMI)	Project Management Professional (PMP)	
Resilience-Building Leader Program	Resilience-Building Leadership Professional (RBLP)	

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

E6 and below with less than 14 years of service will require a C-Way Application to be approved for reenlistment or extension.

Once C-Way application is approved, the Sailor should request to Reenlist or Extend with the appropriate form.

REENLIST / EXTEND: Request Chit/Form:

Career Waypoints-Reenlistment Approval:

School as a Reenlistment Incentive:

Prior Service Reenlistment Eligibility - Reserve (PRISE-R):

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

RC to AC/FTS

See MILPERSMAN 1306-1505: Sailors may complete a component change from the Reserve Component (RC) to AC (RC2AC/FTS). This not only leverages existing skill sets that reside in the RC population to improve and maintain AC community health, but also provides qualified Sailors with an opportunity to resume or begin a career in the AC/FTS. This component change refers to a permanent transfer from RC2AC/FTS. This voluntary program enables qualified, eligible enlisted RC Sailors to submit applications in Career Waypoints (C-WAY) based on available quotas published on the Bureau of Naval Personnel (BUPERS), Enlisted Community Manager (BUPERS-32) Web page at: <https://www.public.navy.mil/bupers-npc/enlisted/community/selres/Pages/EnlistedReserveOpportunities.aspx>.

If you have any questions or concerns, contact your unit or NOSC career counselor.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

School as a Reenlistment Incentive:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Inc., Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

Canvasser Recruiter (CANREC)

The Canvasser Recruiter (CANREC) Recall Program is a voluntary and temporary recall program for RC personnel to serve as production recruiters in support of the Navy Prior Service recruiting mission. Personnel eligible to volunteer for a Definite (also termed as "temporary") Recall to Active Duty (ACDU) as a CANREC are Reserve Component (RC) members, specifically Selected Reserve (SELRES), Individual Ready Reserve (IRR-ASP), and Voluntary Training Unit (VTU) personnel.

For additional information, go to:

<https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/definiterecall/Pages/CANRECRecall.aspx>.

Career Waypoints-Reenlistment:

The Command Career Counselor is your local advocate to assist you with the Career Waypoints application process.

- E3-E6 Sailors with less than 14 years of service must submit a Career Waypoints application, regardless of reenlistment intentions. Sailors who do not desire to reenlist will submit an "intends to separate" application. Sailors not eligible for reenlistment will submit a "not eligible" application.
- The Career Waypoints system automatically generates most of the applications needed by Sailors. Applications must be submitted no later than 16 months prior to expiration of active/reserve obligated service (EAOS/EOS) or as extended (SEAOS/SEOS). Sailors with less than 24 months of contract time remaining at their projected rotation date (PRD) will submit an application 15 months prior to their PRD. In either case, the Career Waypoints system will automatically generate

applications for Sailors 18 months prior to either timeframe. Applications required outside of the established C-Way gates can be submitted as Special Circumstance applications. Examples of when these may be needed include OBLISERVE for special duty, decommissioning or homeport shift.

- The C-Way 3-2-1 Process aligns career decisions with the detailing process. Soft End of Active/Reserve Obligated Service (SEAOs/SEOS)/End of Active/Reserve Obligated Service (EAOS/EOS) applications are created by C-Way at the 18 month from S/EAOS/EOS mark and must be submitted by the Command Career Counselor at the 16 month mark. This provides time for the Career Counselor to validate the Sailor's information and to ascertain the Sailors career intentions. The first C-Way review gate occurs from 16 to 13 months from S/EAOS/EOS with career choice options of in-rate, conversion, and Selected Reserve. The second review gate occurs from 12 to 9 months from S/EAOS/EOS with career choice options of conversion and Selected Reserve. From 8 months to 4 months to S/EAOS/EOS the Sailor can only choose Selected Reserve affiliation.
- Monthly reenlistment quotas are limited and must be reserved for our best and brightest Sailors who desire to Stay Navy. Sailors must choose one of the following based on their desires and qualifications:
 - Reenlist-in-Rate,
 - Reenlist-in-rate, Willing to Convert
 - Convert only
 - AC to AC or FTS to FTS
 - RC to AC/FTS
 - RC to RC
 - AC/FTS to CIP (Intermission)
 - AC/FTS to Tour w/ Industry
 - SELRES option
 - Canvasser Recruiter
 - Intend to separate
 - Not eligible

In February 2014, C-Way delivered auto-approval capabilities to provide reenlistment decisions on S/EAOS/EOS applications more quickly for eligible ratings. This changed the monthly processing of reenlistment applications as described below.

- If you are in an, "open" rating or a "balanced" rating in an undermanned year group or an E6, you are eligible for reenlistment, and your application is submitted with correct data it will be auto-approved and returned immediately, and you can reenlist.
- If you are in a "competitive" rating or a balanced rating but not an undermanned year group, then your application will be processed through the monthly Rack and Stack process. Applications submitted in one month are processed in Rack and Stack the following month.
- For Nuclear ratings, all applications are reviewed by enlisted community managers on an ongoing basis throughout the processing month.
- If required data is missing (evaluations, Physical Fitness Assessment (PFA) data, security clearance etc.) the application will be denied with a note to your career counselor regarding what needs to be fixed. It is critical the Command Career Counselor reviews these notes to ensure Sailors are not disadvantaged in their opportunities for retention.
- Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoint system.
- For additional guidance, see MILPERSMAN 1160-140, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

Targeted Reentry Program (TRP)

NAVADMIN 047/18 empowers COs with the ability to identify and recommend SELRES on active duty/Definite Recall (ACDU) and Full Time Support (FTS) enlisted personnel, who are the best and brightest, the option for expedited reentry to Active Duty in the Navy.

- *Golden Ticket* – Sailors are guaranteed an expedited return to ACDU within one year from separation from ACDU. Sailors who do not use their Golden Ticket within one year are automatically convert to a Silver Ticket for one additional year. Sailors must remain fully qualified.
- *Silver Ticket* – Sailors are afforded an expedited return to ACDU within two years from separation date. This opportunity is subject to Needs of the Navy (NOTN) and provided the Sailor remains fully qualified.

Upon completion of the monthly process, Career Waypoints results will be available to command users via the Monthly report section of the Career Waypoints system.

For additional guidance, see MILPERSMAN 1001-260, NAVADMIN 231/17, and your Career Counselor
Or call My Navy Call Center: (833) 330-MNCC or (901) 874-MNCC; or askmncc@navy.mil

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
Career Waypoint [REDACTED]	Career Waypoint [REDACTED]	Career Waypoint [REDACTED]	Accept Orders [REDACTED]	Screening [REDACTED]
Exception Family Member [REDACTED]	Exception Family Member [REDACTED]	Medical/Dental [REDACTED]	Reverse Sponsor [REDACTED]	Obligate [REDACTED]
MNA [REDACTED]	MNA [REDACTED]	MNA [REDACTED]	Relocation (FFSC) [REDACTED]	Bonus [REDACTED]
Mil to Mil [REDACTED]	Eval [REDACTED]	SRB [REDACTED]	SRB [REDACTED]	
Family Care Plan [REDACTED]				
Continuous Overseas Tours (COT) [REDACTED]				
Overseas Tour Extension Incentive Program (OTEIP) [REDACTED]				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA [REDACTED] (verify account access)	MNA [REDACTED] (extend in current field)	MNA [REDACTED] (apply for billets)	MNA [REDACTED] (apply for billets)	Sign Eval [REDACTED]
Family Care Plan [REDACTED]		Start Eval [REDACTED]		
Mil to Mil [REDACTED]		Reverse Sponsor [REDACTED]		
		Incentives/EOS opportunities [REDACTED]		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP* [REDACTED]	MED/DEN [REDACTED]	Copy of Records [REDACTED]	Copy of Records [REDACTED]
Complete DD 2648 [REDACTED]	Relocation [REDACTED]	Official Record CD [REDACTED]	PSD [REDACTED]
Transition Planning [REDACTED]	Relocation Services (FFSC) [REDACTED]	Arrange Ceremony [REDACTED]	MED/DEN [REDACTED]
Annual Statement of Service History (ASOSH) [REDACTED] Reserve Only	Reserve Affiliation [REDACTED]	Request Leave / PTDY [REDACTED]	DD 214* [REDACTED]
	VA/DVA [REDACTED]		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 (AC BCA)

Last 2 PRT Cycles: Forearm Plank / 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: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (E6)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

**** Various degree options are available in the Advanced Education section. ****

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

Academic skills NCPACE CLEP DSST

TA MGIB MGIB-SR Post 9/11 GIB

E6 REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Advanced Leader Development Course	Water front/ Flightline/ Various ⁴	NELD-05	4 days	
Professional Military Knowledge Eligibility Exam (PMK-EE) for E7	Navy e-Learning	NETCPDC-PMK-EE-E7-1.0		
ADAMS for Supervisors	Various Locations	S-501-0120	8 hrs	
ADAMS for Facilitators	Various Locations	S-501-0110	16 hrs	
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - See MNP Enlisted Leadership Development page: <https://www.mnp.navy.mil/group/training-education-qualifications/enlisted-leader-development>.

E6 REQUIRED COMMUNITY PME:

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

E6 RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Professional Military Knowledge Eligibility Exam (PMK-EE) Study Material	Navy e-Learning	NETCPDC-PMK-EE-SM-1.0		
Military Requirements for Chief Petty Officer	Navy e-Learning	NRTC-NAVEDTRA-14144-MRFCPO-1.0		
Basic Enlisted Professional Military Education (BEPME)	Navy e-Learning	Military DON/ PME	20 hrs	
Block 1 Basic EPME - Introduction	Navy e-Learning	NWC-EPME-BASIC-B1		
Block 2 Basic EPME - Navy History and Heritage	Navy e-Learning	NWC-EPME-BASIC-B2		
Block 3 Basic EPME - The Navy Professional	Navy e-Learning	NWC-EPME-BASIC-B3		
Block 4 Basic EPME - Organization and Guidance	Navy e-Learning	NWC-EPME-BASIC-B4		
Block 5 Basic EPME - Planning	Navy e-Learning	NWC-EPME-BASIC-B5		
Block 6 Basic EPME - Regional Expertise and Cultural Awareness	Navy e-Learning	NWC-EPME-BASIC-B6		
Block 7 Basic EPME - Technology for the Warfighter	Navy e-Learning	NWC-EPME-BASIC-B7		
Block 8 Basic EPME - Conclusion	Navy e-Learning	NWC-EPME-BASIC-B8		
Navy Reserve Fundamentals for Active Duty Course	Navy e-Learning	NAVRESFOR-NRF-3.0	10 hrs	
Evaluation and Fitness Reports	Navy e-Learning	002EF01		
Demonstrating Ethical Leadership	Navy e-Learning	NCSC-ILC-01-0004		
Nutrition	Navy e-Learning	NMHC12107V2.1	1 hour	
Culture	Navy e-Learning	Foreign Language and Culture	45 hrs	
21st Century CONSEP (Mid-Career)	Fleet and Family Service Center		2 days	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

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 CNFR 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 CNFR N7.

E6 RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Reserve Supply and Fiscal Support NEC S05A (E5-E7)	NRPDC New Orleans	R-551-0010	12 days	
Reserve Career Information (E5-E8)	NRPDC New Orleans	R-501-0005	12 days	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

E6 RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

E6 RECOMMENDED COMMUNITY READING

Title	Completed
Joint Fleet Maintenance Manual (JFMM) Vol. V COMFLTFORCOMINST 4790.3	
Electric Plant-General NAVSEA S9086-KC-STM-010/CH-300	
Space Combat Systems Operational Sequencing System (CSOSS) Manuals	
Naval Electronics Engineering Training Series (NEETS) Modules	
STG Volumes NAVEDTRA Series	
GM Volume 1 NAVEDTRA Series	
ET Volumes NAVEDTRA Series	
Combat Systems Alignment Theory NAVSEA SW225-A0-MMA-010	
Combat Systems Alignment Manual NAVSEA SW225-CH-CSA-010	
Smooth Log (Ship Specific)	
ACINT COMPENDIUM, ACINT COMPENDIUM, YU-6; TOPIC Acoustic Characteristics of Foreign Torpedoes Missiles and Countermeasures	
Joint Brevity Words Publications APP-7 (With Change -1)	
NAVY-WIDE OPTASK ASW	
Coordinated Submarine/Task Group Ops Manual NWP 3-21.0	
Surface Torpedo Attack Tactics, Countermeasures and Evasion Manual NTTP 3-21.33	
Surface Ship Active and Passive Sonar Systems NTTP 3-21.35	
Surface Ship Passive Localization & TMA NTTP 3-21.36	
AEGIS CG Class Tactical Publication NTRP 3-20.6.02	
DDG 51 (Flight I) Class Tactical Publication NTRP 3-20.6.08, Volume I	
Fleet Oceanographic and Acoustic Reference Manual RP-33	
Anti-Submarine Warfare Evasive Steering ATP-3	
Operating Guidelines for AN/SQR-19B NUWC-NPT TD 10,523A	
Active Tactical Employment Manual (ATEP) SWDG TM 3-21.1-11	
Light Weight Torpedo Firing Reports SW515-AP-PMN-010	



Sonar Technician - Surface 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
See initial skills training from E1-E4 section ¹				

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
ASW Team Trainer Refresher ¹	CSCS Det (Various)	K-2E-1073	2 days	
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
Combat Systems Senior Enlisted (CSSE) (725A) ¹	Virginia Beach, VA	J-500-2104	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Watch Officer ¹	CSCS DETs (various)	A-221-0117	5 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
V43B - AN/SQQ-89(V) 2/3/4/6/7/8/9/12 Passive Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1135 / K-130-1123	240 days	
708B - Acoustic Intelligence Specialist (ACINT) ¹	Suitland, MD	T-912-0022	548 days	
V44B - ASW Specialist ¹	FASW, San Diego	K-210-0500	47 days	
V45B - Underwater Fire Control System MK-116 MOD 7 ASW Control System Operator ¹	FASW, San Diego	K-130-1149	59 days	
709B - Advance Acoustic Analysis (Triple A) ¹	FASW, San Diego	K-210-0529	75 days	
V47B - Sonar Watch Supervisor ¹	FASW, San Diego	K-130-1157	43 days	
V48B - AN/SQQ-89(V) MK 116/ Adjunct Subsystem Level II Tech ¹	FASW, San Diego	K-130-1156	135 days	
V55B - AN/SQQ-89A(V)15 Surface Ship USW Combat Systems Maintenance Tech ¹	FASW, San Diego	A-130-0062	110 days	
V56B - AN/SQQ-89A(V)15 Surface Ship USW Journeyman ¹	FASW, San Diego	A-130-0063	110 days	
0507 - IUSS SURTASS Mission Commander ¹	CENSUBLEARNING	A-130-0507	11 days	
805A - Navy Instructor Training Course (NITC) ¹	Various Locations	A-012-0077	19 days	
803R - Enlisted Navy Recruiting Orientation/Recruiter Canvasser ¹	Pensacola, FL	S-501-0020	33 days	
8RDC - Recruit/Assistant Recruit Company Commander/Recruit Instructor	Great Lakes, IL	A-012-0037	87 days	
715B - Integrated Undersea Surveillance System (IUSS) Journeyman ¹	TTF LS WI, SLF Dam Neck	A-130-0505	54 days	
V59B - Integrated Undersea Surveillance System (IUSS) SURTASS Mission Commander ¹	TTF LS WI	A-130-0507	11 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

Oversee the day-to-day functions of the division focusing on system and equipment maintenance while ensuring each Sailor under your charge is healthy, financially well, and continues to train and evolve into the next generation of Chiefs and Officers.

RECOMMENDED BILLET ASSIGNMENTS

Leading Chief Petty Officer afloat or ashore

IUSS Tactical Coordinator

ACINT Specialist

Other Opportunities:

- Joint Assignments
- Recruiter
- Instructor/Facilitator
- RDC
- DAPA
- CAAC
- Career Counselor
- Staff Duty
- 3-M Coordinator

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS): <input type="text"/>		Date of Initial Entry Reserve Forces (DIERF): <input type="text"/>	
Pay Entry Base Date (PEBD): <input type="text"/>			
ADSD: <input type="text"/>	Report Date: <input type="text"/>	EAOS/EOS: <input type="text"/>	PRD: <input type="text"/> SEA / SHORE: <input type="text"/> / <input type="text"/>
PAYGRADE E7 (3 Years time in service required to be eligible for advancement to E8)			
Date Advanced: <input type="text"/>	Eligible Advancement Date: <input type="text"/>	Number of times up: <input type="text"/>	
HYT Date: <input type="text"/>	Security Clearance Level: <input type="text"/>	Date Last updated: <input type="text"/>	
Command INDOC complete: <input type="text"/>			

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 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

Transfer: Separation: Fleet Reserve Retirement Options:

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

Overseas Tour Extension Incentives Program (OTEIP):

Advancement Center: Visit MNP Advancement & Promotion page located under the Career & Life Events Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Advancement:

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:

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 in to My Navy Portal (MNP) 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 in to (<https://awards.navy.mil/>) to review any awards you may qualify for but were unaware of. Note that this website is only available from a CAC enabled, NMCI machine.
- e. **Physical Readiness Information Management System (PRIMS):** To log in to PRIMs, first log in to BUPERS Online at <https://www.bol.navy.mil>. Then look half way down the page for the PRIMs login at <https://www.bol.navy.mil/bam/>.
- f. **EOSH:** The Federal Agency Employee Occupational Safety and Health (EOSH) Toolkit is available at https://www.osha.gov/dep/fap/eosh_toolkit.html. It provides a one-stop-shop website that includes "just in time" information about maintaining a safe and healthful workplace.

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 emailed encrypted to the address provided in the associated NAVADMIN or postmarked not later than the date listed in the associated NAVADMIN 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 <https://www.public.navy.mil/bupers-npc/boards/activedutyenlisted/Pages/GeneralInformation.aspx> 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 **MNP** that are recommended in this document. Check Navy COOL (<https://www.cool.osd.mil/usn/>) for any related credentials for which you may be qualified.
- 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) at <https://main.prod.cetars.training.navy.mil/cetars/main.html>.

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

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Ship Board Fire Fighting		
Basic Damage Control		
Advanced Damage Control		
Officer of the Deck (OOD) (In Port)		
Command Duty Officer (CDO)		
Section Leader		
CSOSS 301 Technician		
CSOSS 302 Area Supervisor		
CSOSS 303 Combat System Officer of the Watch (CSOOW)		
CSOSS 304 Combat System Readiness Officer (CSRO)		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
3M 303 Work Center Supervisor (WCS)		
3M 304 (Division Officer)		
3M 305 Departmental Maintenance and Material Management (3M) Assistant		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
NAVEDTRA 43503-D Surface Undersea Warfare (USW) Combat System		
301- SONAR SUITE LOGKEEPER		
302-FATHOMETER OPERATOR		
303-XBT		
304-RANGE PREDICTION SYSTEM OPERATOR		
305-SONAR COMMUNICATION SET OPERATOR		
306-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
307-UNDERWATER SURVEILLANCE SYSTEM OPERATOR (HULL-MOUNTED)		
308-TOWED SURVEILLANCE SYSTEM (TAS) OPERATOR		
309-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
310-TOWED BODY/TOWED ARRAY SAFETY OBSERVER		
311-SHIPS SONOBUOY PROCESSING SYSTEM (SSPS) OPERATOR		
312-ON-BOARD TRAINER (OBT) OPERATOR		
313- UNDERWATER FIRE CONTROL SYSTEM (UCFS) OPERATOR		
314-SONAR SUITE SUPERVISOR		
NAVEDTRA 43504 AN/SQQ-89(V)15		
301-USW BASIC OPERATOR		
302-AUXILIARY OPERATOR		
303-TRAFS OPERATOR		
304-ASFS PASSIVE OPERATOR		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
305-ASFS ACTIVE OPERATOR		
306-LSFS OPERATOR		
307-SPPFS OPERATOR		
308-MISSION DATA COLLECTOR		
309-REMOTE VEHICLE LAUNCH/RECOVERY TEAM MEMBER		
310-REMOTE MINEHUNTING SENSOR ANALYST		
311-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
312-OBT OPERATOR		
313-UCFS OPERATOR		
314-SONAR SUPERVISOR		
NAVEDTRA 43505-A AN/SQQ-89A(V)15		
301-SONAR SUITE LOGKEEPER		
302-USW BASIC OPERATOR		
303-AUXILIARY OPERATOR		
304-SONAR DOME PRESSURIZATION SYSTEM (SDPS) OPERATOR		
305-HULL PASSIVE PROCESSING FUNCTIONAL SEGMENT (HPPFS) OPERATOR		
306-PASSIVE ACOUSTIC FUNTIONAL SEGMENT (PAFS) OPERATOR		
308-TORPEDO RECOGNITION AND ALERTMENT FUNCTIONAL SEGMENT (TRAFS)		
309-MID FREQUENCY ACTIVE FUNCTIONAL SEGMENT (MFAFS) OPERATOR		
310-SURFACE CAUSS FUNTIONAL SEGMENT (SCFS)		
311-SENSOR PERFORMANCE PREDICTION FUNCTIONAL SEGMENT (SPPFS) OPERATOR		
312-ACOUSTIC INTERCEPT FUNCTIONAL SEGMENT (ACIFS) OPERATOR		
313-ACOUSTIC SENSOR OPERATOR		
314-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
315-HANDLING AND STOWAGE GROUP SAFETY OBSERVER		
316-TRAINER CONTROL WORKSTATION (TCW)/SURFACE ASW SYNTHETIC TRAINER		
317-UNDERSEA WARFARE CONTROL FUNCTIONAL SEGMENT		
318-SONAR SUPERVISOR		
NAVEDTRA 43505-1 AN/SQQ-89A(V)15 TI12+/TI14 with ACB13		
301 Sonar Auxiliary Operator		
302 Sonar Dome Pressurization System (SDPS) Operator		
303 Towed Array Handling and Stowage Group (H&SG) Operator		
304 Handling and Stowage Group Safety Observer		
305 ACB 13 Surface ASW Synthetic Trainer (SAST) Operator		
306 Acoustic Sensor Operator – Passive (ASO-P)		
307 Acoustic Sensor Operator – Active (ASO-A)		
308 Acoustic Sensor Operator – Sonobuoy (ASO-S)		
309 Multi-Function Plot Operator (MFPO)		
310 Situational Awareness Workstation Operator (SAWO)		
311 Undersea Warfare Fire Control Operator (USWFCO)		
312 Sonar Supervisor		

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

Leader Credentialing: The following certifications and licenses are applicable to enlisted Leaders (E4 and above). *They may require additional education, training or experience.*

Certifying Agency	Credential Title	Date Completed
American Society for Quality (ASQ)	Certified Manager of Quality/Organizational Excellence (CMQ/OE)	
American Society for Quality (ASQ)	Certified Quality Engineer (CQE)	
American Society for Quality (ASQ)	Certified Reliability Engineer (CRE)	
American Society for Quality (ASQ)	Master Black Belt Certification (MBB)	
American Society for Quality (ASQ)	Quality Auditor Certification (CQA)	
American Society for Quality (ASQ)	Six Sigma Black Belt (CSSBB)	
Computing Technology Industry Association (CompTIA)	CompTIA Project+	
Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Black Belt (ICBB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Green Belt (ICGB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Yellow Belt (ICYB)	
Project Management Institute (PMI)	Certified Associate in Project Management (CAPM)	
Project Management Institute (PMI)	PMI Agile Certified Practitioner (PMI-ACP)	
Project Management Institute (PMI)	PMI Professional in Business Analysis (PMI-PBA)	
Project Management Institute (PMI)	PMI Scheduling Professional (PMI-SP)	
Project Management Institute (PMI)	Portfolio Management Professional (PfMP)	
Project Management Institute (PMI)	Program Management Professional (PgMP)	
Project Management Institute (PMI)	Project Management Professional (PMP)	
Resilience-Building Leader Program	Resilience-Building Leadership Professional (RBLP)	

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

REENLIST / EXTEND: Request Chit/Form:

MyNavy Assignments (MNA): Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

RC to AC/FTS

MILPERSMAN 1306-1505 states: E7 and above personnel who seek opportunities for component change outside of the established C-WAY-TRANS module application process must contact BUPERS-32 (Enlisted Community Managers) directly.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Incorporation, Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
MNA <input type="text"/>	MNA <input type="text"/>	MNA <input type="text"/>	Accept Orders <input type="text"/>	Screening <input type="text"/>
Exception Family Member <input type="text"/>	Exception Family Member <input type="text"/>	Eval <input type="text"/>	Reverse Sponsor <input type="text"/>	Obligate <input type="text"/>
Mil to Mil <input type="text"/>			Relocation (FFSC) <input type="text"/>	Bonus <input type="text"/>
Family Care Plan <input type="text"/>			Medical/Dental <input type="text"/>	
Continuous Overseas Tours (COT) <input type="text"/>				
Overseas Tour Extension Incentive Program (OTEIP) <input type="text"/>				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA [redacted] (verify account access)	MNA [redacted] (extend in current field)	MNA [redacted] (apply for billets)	MNA [redacted] (apply for billets)	Sign Eval [redacted]
Family Care Plan [redacted]		Start Eval [redacted]		
Mil to Mil [redacted]		Reverse Sponsor [redacted]		
		Incentives/EOS opportunities [redacted]		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP* [redacted]	MED/DEN [redacted]	Copy of Records [redacted]	Copy of Records [redacted]
Complete DD 2648 [redacted]	Relocation [redacted]	Official Record CD [redacted]	PSD [redacted]
Transition Planning [redacted]	Relocation Services (FFSC) [redacted]	Arrange Ceremony [redacted]	MED/DEN [redacted]
Annual Statement of Service History (ASOSH) [redacted] <i>Reserve Only</i>	Reserve Affiliation [redacted]	Request Leave / PTDY [redacted]	DD 214* [redacted]
	VA/DVA [redacted]		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 [redacted] Weight [redacted] If Required (AC [redacted] BCA [redacted])
Last 2 PRT Cycles: Forearm Plank [redacted] / [redacted] Push-ups [redacted] / [redacted] Run/Swim/Cardio [redacted] / [redacted]
Overall Score [redacted] / [redacted]
List date (if) any PRT/BCA failure(s) over the last 5 years [redacted] / [redacted]
List if any Medical Waiver(s) [redacted] / [redacted]

For more information on Navy Fitness, visit: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (CPO)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

** Various degree options are available in the Advanced Education section. **

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

NCPACE CLEP DSST TA

MGIB MGIB-SR Post 9/11 GIB AEV

CPO REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Chief Petty Officer Selectee Leadership Course	Command Delivered		5 days	
Chief Petty Officer Leader Development Course	Water front/ Flightline/ Various ⁴	NELD-06	5 days	
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - See MNP Enlisted Leadership Development page: <https://www.mnp.navy.mil/group/training-education-qualifications/enlisted-leader-development>.

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
ADAMS for Leaders	Various	S-501-0130	8 hrs	
Primary Enlisted Professional Military Education (PEPME)	Navy e-Learning	Military DON/ PME	60 hrs	
Block 1 Primary EPME - Introduction	Navy e-Learning	NWC-PPME-SENL-B1		
Block 2 Primary EPME - The Culture of the Navy	Navy e-Learning	NWC-PPME-SENL-B2		
Block 3 Primary EPME - Governance of the Navy	Navy e-Learning	NWC-PPME-SENL-B3		
Block 4 Primary EPME - How the Navy Thinks About War	Navy e-Learning	NWC-PPME-SENL-B4		
Block 5 Primary EPME - How the Navy Plans its Operations	Navy e-Learning	NWC-PPME-SENL-B5		
Block 6 Primary EPME - Technology in the Maritime Domain	Navy e-Learning	NWC-PPME-SENL-B6		
Block 7 Primary EPME - PME Conclusion	Navy e-Learning	NWC-PPME-SENL-B7		
Joint Professional Military Education (JPME)	War College	Military DON/ PME	40 hrs	
Senior Enlisted Academy	Newport RI	P-920-1300	3 weeks (DL) / 3 weeks (F2F)	
Demonstrating Ethical Leadership	Navy e-Learning	NCSC-ILC-01-0004		
Culture	Navy e-Learning	Foreign Language and Culture	45 hrs	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level 1 ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

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 CNFR 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 CNFR N7.

CPO RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Unit Management (E7-E9)	NRPDC New Orleans	R-7A-0031	5 days	
Reserve Senior Enlisted Management (E7-E9)	NRPDC New Orleans	R-551-0001	12 days	
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Reserve Supply and Fiscal Support NEC S05A (E5-E7)	NRPDC New Orleans	R-551-0010	12 days	
Reserve Career Information (E5-E8)	NRPDC New Orleans	R-501-0005	12 days	
Naval Reserve Center Commanding Officer (E7-E9)	Navy e-Learning	CNRFC-COOIC-1.0 /DoN	8 hrs	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

CPO RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

CPO RECOMMENDED COMMUNITY READING

Title	Completed
Joint Fleet Maintenance Manual (JFMM) Vol. V COMFLTFORCOMINST 4790.3	
Electric Plant-General NAVSEA S9086-KC-STM-010/CH-300	
Space Combat Systems Operational Sequencing System (CSOSS) Manuals	
Naval Electronics Engineering Training Series (NEETS) Modules	
STG Volumes NAVEDTRA Series	
GM Volume 1 NAVEDTRA Series	
ET Volumes NAVEDTRA Series	
Combat Systems Alignment Theory NAVSEA SW225-A0-MMA-010	
Combat Systems Alignment Manual NAVSEA SW225-CH-CSA-010	
Smooth Log (Ship Specific)	
ACINT COMPENDIUM, ACINT COMPENDIUM, YU-6; TOPIC Acoustic Characteristics of Foreign Torpedoes Missiles and Countermeasures	
Joint Brevity Words Publications APP-7 (With Change -1)	
NAVY-WIDE OPTASK ASW	
Coordinated Submarine/Task Group Ops Manual NWP 3-21.0	
Surface Torpedo Attack Tactics, Countermeasures and Evasion Manual NTTP 3-21.33	
Surface Ship Active and Passive Sonar Systems NTTP 3-21.35	
Surface Ship Passive Localization & TMA NTTP 3-21.36	
AEGIS CG Class Tactical Publication NTRP 3-20.6.02	
DDG 51 (Flight I) Class Tactical Publication NTRP 3-20.6.08, Volume I	
Fleet Oceanographic and Acoustic Reference Manual RP-33	
Anti-Submarine Warfare Evasive Steering ATP-3	
Operating Guidelines for AN/SQR-19B NUWC-NPT TD 10,523A	
Active Tactical Employment Manual (ATEP) SWDG TM 3-21.1-11	
Light Weight Torpedo Firing Reports SW515-AP-PMN-010	



Sonar Technician - Surface Senior 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
See initial skills training from E1-E4 section ¹				

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
ASW Team Trainer Refresher ¹	CSCS Det (Various)	K-2E-1073	2 days	
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
Combat Systems Senior Enlisted (CSSE) (725A) ¹	Virginia Beach, VA	J-500-2104	12 days	
Undersea Warfare - Decision Support System (USW-DSS) Build 2 Watch Officer ¹	CSCS DETs (various)	A-221-0117	5 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
V43B - AN/SQQ-89(V) Passive Sonar Level II Technician/Operator ¹	FASW, San Diego	K-130-1135	240 days	
708B - Acoustic Intelligence Specialist (ACINT) ¹	Suitland, MD	T-912-0022	548 days	
V44B - ASW Specialist ¹	FASW, San Diego	K-210-0500	47 days	
V45B - Underwater Fire Control System MK-116 MOD 7 ASW Control System Operator ¹	FASW, San Diego	K-130-1149	59 days	
709B - Advanced Acoustic Analysis (Triple A) ¹	FASW, San Diego	K-210-0529	75 days	
V47B - AN/SQQ-89(V) Sonar Watch Supervisor ¹	FASW, San Diego	K-130-1157	43 days	
V48B - AN/SQQ-89(V) MK 116/ Adjunct Subsystem Level II Tech ¹	FASW, San Diego	K-130-1156	135 days	
0507 - IUSS SURTASS Mission Commander ¹	CENSUBLEARNING	A-130-0507	11 days	
8CSC - Command Senior Chief (CMDCS) ¹	Newport, RI	A-570-4500	12 days	
805A - Navy Instructor Training Course (NITC) ¹	Various Locations	A-012-0077	19 days	
V59B - Integrated Undersea Surveillance System (IUSS) SURTASS Mission Commander ¹	TTF LS WI	A-130-0507	11 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

Oversee the day-to-day functions of the department focusing on system and equipment maintenance while ensuring each Sailor under your charge is healthy, financially well, and continues to train and evolve into the next generation of Chiefs and Officers.

RECOMMENDED BILLET ASSIGNMENTS

Cruiser / Destroyer Department Leading Chief Petty Officer

SURTASS Mission Commander

ACINT Specialist

Other opportunities:

- Command Senior Chief
- DAPA
- RDC
- CACO
- Instructor/Facilitator
- Joint Assignments
- Recruiter
- Detailer
- 3-M Coordinator
- CMEO/EOA

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Command Master Chief:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS):	<input type="text"/>	Date of Initial Entry Reserve Forces (DIERF):	<input type="text"/>
Pay Entry Base Date (PEBD):	<input type="text"/>		
ADSD:	<input type="text"/>	Report Date:	<input type="text"/>
EAOS/EOS:	<input type="text"/>	PRD:	<input type="text"/>
SEA / SHORE:	<input type="text"/>	/	<input type="text"/>
PAYGRADE E8 (3 Years time in service required to be eligible for advancement to E9)			
Date Advanced:	<input type="text"/>	Eligible Advancement Date:	<input type="text"/>
Number of times up:	<input type="text"/>		
HYT Date:	<input type="text"/>	Security Clearance Level:	<input type="text"/>
Date Last updated:	<input type="text"/>		
Command INDOC complete:	<input type="text"/>		

CAREER DEVELOPMENT BOARDS:

Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878

(E8) Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

Transfer: Separation: Fleet Reserve Retirement Options:

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

Overseas Tour Extension Incentives Program (OTEIP):

Advancement Center: Visit MNP Advancement & Promotion page located under the Career & Life Events Tab
(Items to collect/discuss: Bibliography for Advancement, Enlisted Advancement Exam Strategy Guide, Profile Sheets)

Advancement:

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:

SELECTION BOARD CHECKLIST FOR SCPO PROMOTION TO MCPO

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 in to My Navy Portal (MNP) 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 in to (<https://awards.navy.mil/>) to review any awards you may qualify for but were unaware of. Note that this website is only available from a CAC enabled, NMCI machine.
- e. **Physical Readiness Information Management System (PRIMS):** To log in to PRIMS, first log in to BUPERS Online at <https://www.bol.navy.mil>. Then look half way down the page for the PRIMS login at <https://www.bol.navy.mil/bam/>.
- f. **EOSH:** The Federal Agency Employee Occupational Safety and Health (EOSH) Toolkit is available at https://www.osha.gov/dep/fap/eosh_toolkit.html. It provides a one-stop-shop website that includes "just in time" information about maintaining a safe and healthful workplace.

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 emailed encrypted to the address provided in the associated NAVADMIN or postmarked not later than the date listed in the associated NAVADMIN addressed to:

NAVY PERSONNEL COMMAND CUSTOMER SERVICE CENTER
PRESIDENT
FY-XX ACTIVE/RESERVE E9 ENLISTED SELECTION BOARD #XXX
5640 TICONDEROGA LOOP BLDG 768 RM E302
MILLINGTON TN 38055
(Active = 210 / 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 <https://www.public.navy.mil/bupers-npc/boards/activedutyenlisted/Pages/GeneralInformation.aspx> 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 **MNP** that are recommended in this document. Check Navy COOL (<https://www.cool.osd.mil/usn/>) for any related credentials for which you may be qualified.
- 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) at <https://main.prod.cetars.training.navy.mil/cetars/main.html>.

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

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Ship Board Fire Fighting		
Basic Damage Control		
Advanced Damage Control		
Section Leader		
Officer of the Deck (OOD) (In Port)		
Command Duty Officer (CDO)		
CSOSS 302 Area Supervisor		
CSOSS 303 Combat System Officer of the Watch (CSOOW)		
CSOSS 304 Combat System Readiness Officer (CSRO)		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
3M 303 Work Center Supervisor (WCS)		
3M 304 (Division Officer)		
3M 305 Departmental Maintenance and Material Management (3M) Assistant		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
NAVEDTRA 43503-D Surface Undersea Warfare (USW) Combat System		
301- SONAR SUITE LOGKEEPER		
302-FATHOMETER OPERATOR		
303-XBT		
304-RANGE PREDICTION SYSTEM OPERATOR		
305-SONAR COMMUNICATION SET OPERATOR		
306-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
307-UNDERWATER SURVEILLANCE SYSTEM OPERATOR (HULL-MOUNTED)		
308-TOWED SURVEILLANCE SYSTEM (TAS) OPERATOR		
309-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
310-TOWED BODY/TOWED ARRAY SAFETY OBSERVER		
311-SHIPS SONOBUOY PROCESSING SYSTEM (SSPS) OPERATOR		
312-ON-BOARD TRAINER (OBT) OPERATOR		
313- UNDERWATER FIRE CONTROL SYSTEM (UCFS) OPERATOR		
314-SONAR SUITE SUPERVISOR		
NAVEDTRA 43504 AN/SQQ-89(V)15		
301-USW BASIC OPERATOR		
302-AUXILIARY OPERATOR		
303-TRAFS OPERATOR		
304-ASFS PASSIVE OPERATOR		
305-ASFS ACTIVE OPERATOR		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)
306-LSFS OPERATOR		
307-SPPFS OPERATOR		
308-MISSION DATA COLLECTOR		
309-REMOTE VEHICLE LAUNCH/RECOVERY TEAM MEMBER		
310-REMOTE MINEHUNTING SENSOR ANALYST		
311-SONAR DOME PRESSURIZATION SYSTEM (SDPS)		
312-OBT OPERATOR		
313-UCFS OPERATOR		
314-SONAR SUPERVISOR		
NAVEDTRA 43505-A AN/SQQ-89A(V)15		
301-SONAR SUITE LOGKEEPER		
302-USW BASIC OPERATOR		
303-AUXILIARY OPERATOR		
304-SONAR DOME PRESSURIZATION SYSTEM (SDPS) OPERATOR		
305-HULL PASSIVE PROCESSING FUNCTIONAL SEGMENT (HPPFS) OPERATOR		
306-PASSIVE ACOUSTIC FUNTIONAL SEGMENT (PAFS) OPERATOR		
308-TORPEDO RECOGNITION AND ALERTMENT FUNCTIONAL SEGMENT (TRAFS)		
309-MID FREQUENCY ACTIVE FUNCTIONAL SEGMENT (MFAFS) OPERATOR		
310-SURFACE CAUSS FUNTIONAL SEGMENT (SCFS)		
311-SENSOR PERFORMANCE PREDICTION FUNCTIONAL SEGMENT (SPPFS) OPERATOR		
312-ACOUSTIC INTERCEPT FUNCTIONAL SEGMENT (ACIFS) OPERATOR		
313-ACOUSTIC SENSOR OPERATOR		
314-TOWED ARRAY HANDLING AND STOWAGE GROUP (H&SG) OPERATOR		
315-HANDLING AND STOWAGE GROUP SAFETY OBSERVER		
316-TRAINER CONTROL WORKSTATION (TCW)/SURFACE ASW SYNTHETIC TRAINER		
317-UNDERSEA WARFARE CONTROL FUNCTIONAL SEGMENT		
318-SONAR SUPERVISOR		
NAVEDTRA 43505-1 AN/SQQ-89A(V)15 TI12+/TI14 with ACB13		
301 Sonar Auxiliary Operator		
302 Sonar Dome Pressurization System (SDPS) Operator		
303 Towed Array Handling and Stowage Group (H&SG) Operator		
304 Handling and Stowage Group Safety Observer		
305 ACB 13 Surface ASW Synthetic Trainer (SAST) Operator		
306 Acoustic Sensor Operator – Passive (ASO-P)		
307 Acoustic Sensor Operator – Active (ASO-A)		
308 Acoustic Sensor Operator – Sonobuoy (ASO-S)		
309 Multi-Function Plot Operator (MFPO)		
310 Situational Awareness Workstation Operator (SAWO)		
311 Undersea Warfare Fire Control Operator (USWFCO)		
312 Sonar Supervisor		

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

Leader Credentialing: The following certifications and licenses are applicable to enlisted Leaders (E4 and above). *They may require additional education, training or experience.*

Certifying Agency	Credential Title	Date Completed
American Society for Quality (ASQ)	Certified Manager of Quality/Organizational Excellence (CMQ/OE)	
American Society for Quality (ASQ)	Certified Quality Engineer (CQE)	
American Society for Quality (ASQ)	Certified Reliability Engineer (CRE)	
American Society for Quality (ASQ)	Master Black Belt Certification (MBB)	
American Society for Quality (ASQ)	Quality Auditor Certification (CQA)	
American Society for Quality (ASQ)	Six Sigma Black Belt (CSSBB)	
Computing Technology Industry Association (CompTIA)	CompTIA Project+	
Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Black Belt (ICBB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Green Belt (ICGB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Yellow Belt (ICYB)	
Project Management Institute (PMI)	Certified Associate in Project Management (CAPM)	
Project Management Institute (PMI)	PMI Agile Certified Practitioner (PMI-ACP)	
Project Management Institute (PMI)	PMI Professional in Business Analysis (PMI-PBA)	
Project Management Institute (PMI)	PMI Scheduling Professional (PMI-SP)	
Project Management Institute (PMI)	Portfolio Management Professional (PfMP)	
Project Management Institute (PMI)	Program Management Professional (PgMP)	
Project Management Institute (PMI)	Project Management Professional (PMP)	
Resilience-Building Leader Program	Resilience-Building Leadership Professional (RBLP)	

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

REENLIST / EXTEND: Request Chit/Form:

MyNavy Assignments (MNA): Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

RC to AC/FTS

MILPERSMAN 1306-1505 states: E7 and above personnel who seek opportunities for component change outside of the established C-WAY-TRANS module application process must contact BUPERS-32 (Enlisted Community Managers) directly.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Incorporation, Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
MNA <input type="text"/>	MNA <input type="text"/>	MNA <input type="text"/>	Accept Orders <input type="text"/>	Screening <input type="text"/>
Exception Family Member <input type="text"/>	Exception Family Member <input type="text"/>	Eval <input type="text"/>	Reverse Sponsor <input type="text"/>	Obligate <input type="text"/>
Mil to Mil <input type="text"/>			Relocation (FFSC) <input type="text"/>	Bonus <input type="text"/>
Family Care Plan <input type="text"/>			Medical/Dental <input type="text"/>	
Continuous Overseas Tours (COT) <input type="text"/>				
Overseas Tour Extension Incentive Program (OTEIP) <input type="text"/>				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA _____ (verify account access)	MNA _____ (extend in current field)	MNA _____ (apply for billets)	MNA _____ (apply for billets)	Sign Eval _____
Family Care Plan _____		Start Eval _____		
Mil to Mil _____		Reverse Sponsor _____		
		Incentives/EOS opportunities _____		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP* _____	MED/DEN _____	Copy of Records _____	Copy of Records _____
Complete DD 2648 _____	Relocation _____	Official Record CD _____	PSD _____
Transition Planning _____	Relocation Services (FFSC) _____	Arrange Ceremony _____	MED/DEN _____
Annual Statement of Service History (ASOSH) _____ <i>Reserve Only</i>	Reserve Affiliation _____	Request Leave / PTDY _____	DD 214* _____
	VA/DVA _____		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 (AC _____ BCA _____)
Last 2 PRT Cycles: Forearm Plank _____ / _____ 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: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (SCPO)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

** Various degree options are available in the Advanced Education section. **

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

NCPACE CLEP DSST TA

MGIB MGIB-SR Post 9/11 GIB AEV

SCPO REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Senior Enlisted Academy ⁴	Newport RI	P-920-1300	3 weeks (DL) / 3 weeks (F2F)	
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - NAVADMIN 266/14 As of FY 2017, all newly selected AC and SELRES SCPOs will be required to complete SEA to be eligible for advancement.

SCPO REQUIRED COMMUNITY PME:

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

SCPO RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
ADAMS for Leaders	Various	S-501-0130	8 hrs	
Primary Enlisted Professional Military Education (PEPME)	Navy e-Learning	Military DON/ PME	60 hrs	
Block 1 Primary EPME - Introduction	Navy e-Learning	NWC-PPME-SENL-B1		
Block 2 Primary EPME - The Culture of the Navy	Navy e-Learning	NWC-PPME-SENL-B2		
Block 3 Primary EPME - Governance of the Navy	Navy e-Learning	NWC-PPME-SENL-B3		
Block 4 Primary EPME - How the Navy Thinks About War	Navy e-Learning	NWC-PPME-SENL-B4		
Block 5 Primary EPME - How the Navy Plans its Operations	Navy e-Learning	NWC-PPME-SENL-B5		
Block 6 Primary EPME - Technology in the Maritime Domain	Navy e-Learning	NWC-PPME-SENL-B6		
Block 7 Primary EPME - PME Conclusion	Navy e-Learning	NWC-PPME-SENL-B7		
Joint Professional Military Education (JPME)	Navy e-Learning	JKDDC-SNCO-2	60 hrs	
Demonstrating Ethical Leadership	Navy e-Learning	NCSC-ILC-01-0004		
Culture	Navy e-Learning	Foreign Language and Culture	45 hrs	
CMDCM/COB Leadership Course (Must have FLTCM or FORCM recommendation)	Navy e-Learning/Classroom (Newport, RI)	CPPD/NETC CMDCM-9580 COB-9579		
Navy Reserve Fundamentals for Active Duty Course	Navy e-Learning	NAVRESFOR-NRF-2.0 / US DoN	10 hrs	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level 1 ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

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 CNFR 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 CNFR N7.

SCPO RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Unit Management (E7-E9)	NRPDC New Orleans	R-7A-0031	5 days	
Reserve Senior Enlisted Management (E7-E9)	NRPDC New Orleans	R-551-0001	12 days	
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Reserve Supply and Fiscal Support NEC S05A (E5-E7)	NRPDC New Orleans	R-551-0010	12 days	
Reserve Career Information (E5-E8)	NRPDC New Orleans	R-501-0005	12 days	
Naval Reserve Center Commanding Officer (E7-E9)	Navy e-Learning	CNRFC-COOIC-1.0 /DoN	8 hrs	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

SCPO RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

SCPO RECOMMENDED COMMUNITY READING

Title	Completed
Joint Fleet Maintenance Manual (JFMM) Vol. V COMFLTFORCOMINST 4790.3	
Electric Plant-General NAVSEA S9086-KC-STM-010/CH-300	
Space Combat Systems Operational Sequencing System (CSOSS) Manuals	
Naval Electronics Engineering Training Series (NEETS) Modules	
STG Volumes NAVEDTRA Series	
GM Volume 1 NAVEDTRA Series	
ET Volumes NAVEDTRA Series	
Combat Systems Alignment Theory NAVSEA SW225-A0-MMA-010	
Combat Systems Alignment Manual NAVSEA SW225-CH-CSA-010	
Smooth Log (Ship Specific)	
ACINT COMPENDIUM, ACINT COMPENDIUM, YU-6; TOPIC Acoustic Characteristics of Foreign Torpedoes Missiles and Countermeasures	
Joint Brevity Words Publications APP-7 (With Change -1)	
NAVY-WIDE OPTASK ASW	
Coordinated Submarine/Task Group Ops Manual NWP 3-21.0	
Surface Torpedo Attack Tactics, Countermeasures and Evasion Manual NTTP 3-21.33	
Surface Ship Active and Passive Sonar Systems NTTP 3-21.35	
Surface Ship Passive Localization & TMA NTTP 3-21.36	
AEGIS CG Class Tactical Publication NTRP 3-20.6.02	
DDG 51 (Flight I) Class Tactical Publication NTRP 3-20.6.08, Volume I	
Fleet Oceanographic and Acoustic Reference Manual RP-33	
Anti-Submarine Warfare Evasive Steering ATP-3	
Operating Guidelines for AN/SQR-19B NUWC-NPT TD 10,523A	
Active Tactical Employment Manual (ATEP) SWDG TM 3-21.1-11	
Light Weight Torpedo Firing Reports SW515-AP-PMN-010	



Sonar Technician - Surface Master 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
See initial skills training from E1-E4 section ¹				

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

RECOMMENDED SKILL TRAINING

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
Anti-Submarine Warfare-Advanced Warfare Training ¹	CSCS Det (Various)	A-2E-0006	12 days	
Combat Systems Senior Enlisted (CSSE) (725A) ¹	Virginia Beach, VA	J-500-2104	12 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

NAVY ENLISTED CLASSIFICATION CODE (NEC) OPPORTUNITIES

Course Title	Course Location	CIN/CSE/ACE ID	Course Length	Date Completed
708B - Acoustic Intelligence Specialist (ACINT) ¹	Suitland, MD	T-912-0022	548 days	
V44B - ASW Specialist ¹	FASW, San Diego	K-210-0500	47 days	
V45B - Underwater Fire Control System MK-116 MOD 7 ASW Control System Operator ¹	FASW, San Diego	K-130-1149	59 days	
709B - Advanced Acoustic Analysis (Triple A) ¹	FASW, San Diego	K-210-0529	75 days	
0507 - IUSS SURTASS Mission Commander ¹	CENSUBLEARNING	A-130-0507	11 days	
8CMC - Command Master Chief (CMC)/Chief of the Boat (COB) ¹	Newport, RI	A-570-4500	12 days	
805A - Navy Instructor Training Course (NITC) ¹	Various Locations	A-012-0077	19 days	
V59B - Integrated Undersea Surveillance System (IUSS) SURTASS Mission Commander ¹	TTF LS WI	A-130-0507	11 days	

1 - Reserve opportunities may exist, contact Reserve Forces Code N7 for authorization.

JOB DESCRIPTION

Sonar Technician, Surface (STG) operate surface sonar and other oceanographic systems; manipulate, control, evaluate, and interpret sonar and oceanographic data; operate surface ship underwater fire control systems (with associated equipment) for the solution of anti-submarine warfare problems; and perform organizational and intermediate maintenance on surface sonar and allied equipment.

Oversee the day-to-day functions of the department focusing on system and equipment maintenance while ensuring each Sailor under your charge is healthy, financially well, and continues to train and evolve into the next generation of Chiefs and Officers. Assert a command level presence to ensure your professional talents and years of experience are available to the Commanding Officer, Executive Officer, Department Heads, and the Command Master Chief.

RECOMMENDED BILLET ASSIGNMENTS

Cruiser / Destroyer Department Leading Chief Petty Officer
Large Deck Amphibious Ship Department Leading Chief Petty Officer
DESRON ASW Specialist
ACINT Specialist
Other opportunities:

- Command Master Chief
- DAPA
- RDC
- CACO
- Instructor/Facilitator
- Detailer
- 3-M Coordinator
- Joint Assignments
- CMEO/EOA

PERSONAL AND PROFESSIONAL DEVELOPMENT
(Completed at reporting 60 day Career Development Board)

Command Address:	<input type="text"/>	QD Phone Number:	<input type="text"/>
Mobilization UIC:	<input type="text"/>		
Naval Reserve Activity:	<input type="text"/>		
Commanding Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Executive Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Command Master Chief:	<input type="text"/>	Phone Number:	<input type="text"/>
Department Head:	<input type="text"/>	Phone Number:	<input type="text"/>
Division Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Leading Chief Petty Officer:	<input type="text"/>	Phone Number:	<input type="text"/>
Sponsor/Mentor:	<input type="text"/>	Phone Number:	<input type="text"/>
Depart/Division Career Counselor:	<input type="text"/>	Phone Number:	<input type="text"/>
Date of Initial Entry to Military Service (DIEMS):	<input type="text"/>	Date of Initial Entry Reserve Forces (DIERF):	<input type="text"/>
Pay Entry Base Date (PEBD):	<input type="text"/>		
ADSD:	<input type="text"/>	Report Date:	<input type="text"/>
EAOS/EOS:	<input type="text"/>	PRD:	<input type="text"/>
SEA / SHORE:	<input type="text"/>	/	<input type="text"/>
HYT Date:	<input type="text"/>	Security Clearance Level:	<input type="text"/>
Date Last updated:	<input type="text"/>		
Command INDOC complete:	<input type="text"/>		

CAREER DEVELOPMENT BOARDS:

Use OPNAVINST 1040.11(ser) & Career Counselor Handbook NAVPERS 15878

(E9) Reason for Convening/Discussion Items: (Upon completion update (CIMS) Career Information Management System)

Reporting (within 60 days for active duty or four drill weekends for SELRES) (Date Conducted):

24 Month: 48 Month: 60 Month:

Family Care Plan: Mil to Mil:

Sailor 360: Special Program: Member Request:

HYT 24 months (Date): HYT Waiver Date: ☐ Approve ☐ Disapprove

Transfer: Separation: Fleet Reserve Retirement Options:

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

Overseas Tour Extension Incentives Program (OTEIP):

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:

QUALIFICATIONS

Sea/Shore General Qualifications Watch Standing Qualifications	Report Date	Completion Date (N/A if not required)
Ship Board Fire Fighting		
Advanced Damage Control		
Section Leader		
Officer of the Deck (OOD) (In Port)		
Command Duty Officer (CDO)		
CSOSS 302 Area Supervisor		
CSOSS 303 Combat System Officer of the Watch (CSOOW)		
CSOSS 304 Combat System Readiness Officer (CSRO)		
3M 301 Maintenance Person		
3M 302 Repair Parts/Supply Petty Officer (RPPO)		
3M 303 Work Center Supervisor (WCS)		
3M 304 (Division Officer)		
3M 305 Departmental Maintenance and Material Management (3M) Assistant		

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

Warfare qualification programs	Report Date	Completion Date (N/A if not required)
Surface Warfare Specialist		

Rate Specific/Department Qualifications (Add)	Report Date	Completion Date (N/A if not required)

Notes on Qualifications:

CREDENTIALING

Navy Credentialing Opportunities On-Line (Navy COOL): Navy COOL assists Sailors (active & reserve) by funding the certification & licensing exams that map their Navy education, training, experience, and competencies to industry/civilian-recognized credentials and occupational equivalents. Sailors may obtain funding for credential examinations, renewals, maintenance fees, and other mandatory examination administrative fees.

The following certifications and licenses are applicable to the STG-Sonar Technician Surface rating. *They may require additional education, training or experience.*

For more information about these credentials, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Target Paygrade	Certifying Agency	Credential Title	Date Completed
E5	Board of Certified Safety Professionals (BCSP)	Associate Safety Professional (ASP)	
E5	Board of Certified Safety Professionals (BCSP)	Certified Safety Professional (CSP)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Alternating Current (BEE-AC)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Analog (BEE-A)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Digital (BEE-D)	
E4	Certifying Technical Employee Competence (CertTEC)	Basic Electricity and Electronics - Direct Current (BEE-DC)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Installer (FOI)	
E4	Electronics Technicians Association, International (ETA-I)	Fiber Optics Technician (FOT)	
E4	Electronics Technicians Association, International (ETA-I)	General Communications Technician - Level 1 (GCT1)	
E5	Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
E5	Transportation Security Administration (TSA)	Transportation Worker Identification Credential (TWIC)	

Out of Rate Certifications and Licensure

Academic Degrees – You are now eligible for credentials towards an earned academic degree.

Cross-Rated Sailors – If you have cross-rated, you now are eligible for credentials related to your prior rating.

Off-Duty or Command-Sponsored Training – You are now eligible for credentials for documented training that fully prepares you for a credential.

Navy Reservists – You may now be eligible for funding of credentials related to your civilian occupation.

Prior Other-Service Enlisted Occupation - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials related to prior other-Service (Army, Air Force, Marine Corps, Coast Guard) enlisted occupation.

Collateral Duty/Out of Rate Assignments - Credentials are also available in these collateral duties/out of rate assignments in which you are serving in or have served in.

Credentials Earned & Maintained Prior to Joining the Navy - If you are Navy enlisted (Active or Reserve), you may now be eligible for funding for credentials that were earned, and maintained, prior to your enlistment in the Navy. The certification or license must have relevance to the needs of the Navy, and must appear on Navy COOL, although it does not need to show the Navy Bucks icon to be funded.

* See the *Additional Funding Opportunities* section on any rating page on Navy COOL for further details.

Leader Credentialing: The following certifications and licenses are applicable to enlisted Leaders (E4 and above). *They may require additional education, training or experience.*

Certifying Agency	Credential Title	Date Completed
American Society for Quality (ASQ)	Certified Manager of Quality/Organizational Excellence (CMQ/OE)	
American Society for Quality (ASQ)	Certified Quality Engineer (CQE)	
American Society for Quality (ASQ)	Certified Reliability Engineer (CRE)	
American Society for Quality (ASQ)	Master Black Belt Certification (MBB)	
American Society for Quality (ASQ)	Quality Auditor Certification (CQA)	
American Society for Quality (ASQ)	Six Sigma Black Belt (CSSBB)	
Computing Technology Industry Association (CompTIA)	CompTIA Project+	
Institute of Certified Professional Managers (ICPM)	Certified Manager (CM)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Black Belt (ICBB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Green Belt (ICGB)	
International Association for Six Sigma Certification (IASSC)	Certified Lean Six Sigma Yellow Belt (ICYB)	
Project Management Institute (PMI)	Certified Associate in Project Management (CAPM)	
Project Management Institute (PMI)	PMI Agile Certified Practitioner (PMI-ACP)	
Project Management Institute (PMI)	PMI Professional in Business Analysis (PMI-PBA)	
Project Management Institute (PMI)	PMI Scheduling Professional (PMI-SP)	
Project Management Institute (PMI)	Portfolio Management Professional (PfMP)	
Project Management Institute (PMI)	Program Management Professional (PgMP)	
Project Management Institute (PMI)	Project Management Professional (PMP)	
Resilience-Building Leader Program	Resilience-Building Leadership Professional (RBLP)	

United Services Military Apprenticeship Program (USMAP): USMAP is available to most active duty occupations and is certified by the U.S. Department of Labor. This is the largest apprenticeship program operating in the U.S. and is recognized by all 50 states. Completion of one of these programs would qualify you as a journeyman, which could mean a significantly higher starting salary in the civilian work force. Most programs require 5-8 years to complete but are transferable if you decide to leave the service prior to completion. USMAP opportunities also exist for SELRES with orders over 12 months.

The following USMAP apprenticeships are applicable to the STG-Sonar Technician Surface rating.

For more information about these apprenticeships, visit USMAP at <https://usmap.osd.mil/index.htm>.

Apprenticeship	Date Completed
Computer Operator	
Electronics Technician	

POST MILITARY OCCUPATIONS

The following post military occupations are similar to the STG-Sonar Technician Surface Rating. For more information about these occupations, visit NAVY COOL at <https://www.cool.osd.mil/usn/>.

Occupation (Civilian Employer)
Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers
Training and Development Managers

Occupation (Federal Employer)
0132 - Intelligence Series
0817 - Survey Technical Series
1360 - Oceanography Series
1361 - Navigational Information Series
1370 - Cartography Series
1371 - Cartographic Technician Series
1372 - Geodesy Series
1373 - Land Surveying Series
1374 - Geodetic Technician Series
1550 - Computer Science Series
2152 - Air Traffic Control Series
2154 - Air Traffic Assistance Series

STAY NAVY

AC to AC and FTS to FTS - Continue Navy career on Active Duty.

REENLIST / EXTEND: Request Chit/Form:

MyNavy Assignments (MNA): Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

RC to AC/FTS

MILPERSMAN 1306-1505 states: E7 and above personnel who seek opportunities for component change outside of the established C-WAY-TRANS module application process must contact BUPERS-32 (Enlisted Community Managers) directly.

RC to RC - Continue your Navy career as a Reservist.

Submit reenlistment request utilizing NAVRES 1160/1 Drilling Reservist Reenlistment Worksheet.

REENLIST / EXTEND: Request Chit/Form:

MyNavy Assignments (MNA):

Medical/Dental Screening:

Command Recommendation (evaluation): Bonus: Ceremony:

AC/FTS to CIP

The Career Intermission Program allows Officers and Enlisted Sailors to transfer out of the active component (AC/FTS) and into the Individual Ready Reserve for a period of one to three years to pursue personal or professional obligations outside the Navy, while providing a means for their seamless return to active duty.

For additional information, go to: <https://www.public.navy.mil/bupers-npc/career/reservepersonnelmgmt/IRR/Pages/CIP.aspx>.

AC/FTS to Secretary of the Navy Tours with Industry

This program provides a venue for exceptional Sailors to experience innovative business practices. Navy fellows are fully immersed in company practices and will be actively engaged in projects and company operations. Past fellows were assigned to companies including VMware, Qualcomm, Apple, Incorporation, Boeing, Tesla, Oak Ridge National Laboratory, GE Digital, Amazon, FedEx, Northrup Grumman, Space X, LinkedIn and USAA.

For additional information go to: <https://www.public.navy.mil/bupers-npc/career/talentmanagement/Pages/SNTWI.aspx>.

AC/FTS TRANSFER:

<u>15 Months</u>	<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>Orders Received</u>
MNA <input type="text"/>	MNA <input type="text"/>	MNA <input type="text"/>	Accept Orders <input type="text"/>	Screening <input type="text"/>
Exception Family Member <input type="text"/>	Exception Family Member <input type="text"/>	Eval <input type="text"/>	Reverse Sponsor <input type="text"/>	Obligate <input type="text"/>
Mil to Mil <input type="text"/>			Relocation (FFSC) <input type="text"/>	Bonus <input type="text"/>
Family Care Plan <input type="text"/>			Medical/Dental <input type="text"/>	
Continuous Overseas Tours (COT) <input type="text"/>				
Overseas Tour Extension Incentive Program (OTEIP) <input type="text"/>				

SELRES TRANSFER:

<u>12 Months</u>	<u>9 Months</u>	<u>6 Months</u>	<u>3 Months</u>	<u>Orders Received</u>
MNA [redacted] (verify account access)	MNA [redacted] (extend in current field)	MNA [redacted] (apply for billets)	MNA [redacted] (apply for billets)	Sign Eval [redacted]
Family Care Plan [redacted]		Start Eval [redacted]		
Mil to Mil [redacted]		Reverse Sponsor [redacted]		
		Incentives/EOS opportunities [redacted]		

For additional assistance in transfer and relocation, go to the Military OneSource website:
<https://www.militaryonesource.mil/> 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>
TAP* [redacted]	MED/DEN [redacted]	Copy of Records [redacted]	Copy of Records [redacted]
Complete DD 2648 [redacted]	Relocation [redacted]	Official Record CD [redacted]	PSD [redacted]
Transition Planning [redacted]	Relocation Services (FFSC) [redacted]	Arrange Ceremony [redacted]	MED/DEN [redacted]
Annual Statement of Service History (ASOSH) [redacted] <i>Reserve Only</i>	Reserve Affiliation [redacted]	Request Leave / PTDY [redacted]	DD 214* [redacted]
	VA/DVA [redacted]		

*Upon demobilization, SELRES will need Transition Assistance Program (TAP) and DD-214; DD-214 is not required for Reserve Retirements.

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 [redacted] Weight [redacted] If Required (AC [redacted] BCA [redacted])
Last 2 PRT Cycles: Forearm Plank [redacted] / [redacted] Push-ups [redacted] / [redacted] Run/Swim/Cardio [redacted] / [redacted]
Overall Score [redacted] / [redacted]
List date (if) any PRT/BCA failure(s) over the last 5 years [redacted] / [redacted]
List if any Medical Waiver(s) [redacted] / [redacted]

For more information on Navy Fitness, visit: https://www.public.navy.mil/bupers-npc/support/21st_Century_Sailor/physical/Pages/default2.aspx

PROFESSIONAL MILITARY EDUCATION (MCPO)

(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 call the Navy College Virtual Education Center (NCVEC) 877-838-1659 or Visit your overseas Navy College Office.)

Education Plan Completed (Navy College Office/NCVEC)

Current Education Level

Degree Goal

** Various degree options are available in the Advanced Education section. **

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

Joint Service Transcripts (JST)

HS Transcripts College Transcripts

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

For entry into JST, have your College/University send official transcripts to:
Naval Education and Training Command N644
JST Operation Center
6490 Saufley Field Road
Pensacola, FL 32509
Email: JST@DODED.mil

VOLUNTARY EDUCATION: Links to study guides, exam preparations, and practice tests are located on the DANTES website <https://www.dantes.doded.mil/>

NCPACE CLEP DSST TA

MGIB MGIB-SR Post 9/11 GIB AEV

MCPO REQUIRED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Joint Professional Military Education (JPME)	War College	Military DON / PME	40 hrs	
Senior Enlisted Academy ⁴	Newport RI	P-920-1300	3 weeks (DL) / 3 weeks (F2F)	
Ethics Training	Command Delivered			
Required General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Sexual Assault Prevention and Response Awareness (SAPR) ³	Command Delivered	CPPD-GMT-SAPRA-1.0		
Cyber Awareness Challenge	MNP	DOD-IAA-V16.0		
Counterintelligence Awareness and Reporting	Command Delivered/ MNP	DOD-CIAR-1.0		
Records Management	Command Delivered/MNP	DOR-RM-010-1.2		
Privacy Act	Command Delivered			
Suicide Prevention ³	Command Delivered	CPPD-GMT-SAP-1.0		
Antiterrorism Level 1 ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		

1 - Verify GMT topics on the My Navy Portal (MNP) GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - The recommended method of delivery for SAPR and Suicide Prevention annual training is via face-to-face, small group facilitated discussions.

4 - Course remains a requirement to become a Command Master Chief/Chief of the Boat.

MCPO REQUIRED COMMUNITY PME:

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

MCPO RECOMMENDED NAVY PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
ADAMS for Leaders	Various	S-501-0130	8 hrs	
Primary Enlisted Professional Military Education (PEPME)	Navy e-Learning	Military DON/ PME	60 hrs	
Block 1 Primary EPME - Introduction	Navy e-Learning	NWC-PPME-SENL-B1		
Block 2 Primary EPME - The Culture of the Navy	Navy e-Learning	NWC-PPME-SENL-B2		
Block 3 Primary EPME - Governance of the Navy	Navy e-Learning	NWC-PPME-SENL-B3		
Block 4 Primary EPME - How the Navy Thinks About War	Navy e-Learning	NWC-PPME-SENL-B4		
Block 5 Primary EPME - How the Navy Plans its Operations	Navy e-Learning	NWC-PPME-SENL-B5		
Block 6 Primary EPME - Technology in the Maritime Domain	Navy e-Learning	NWC-PPME-SENL-B6		
Block 7 Primary EPME - PME Conclusion	Navy e-Learning	NWC-PPME-SENL-B7		
Joint Professional Military Education (JPME)	Navy e-Learning	JKDDC-SNCO-2	60 hrs	
Senior Enlisted Leadership Development Guide	Navy e-Learning			
CMDCM/COB Leadership Course (Must have fleet recommendation)	MNP/Classroom (Newport, RI)	CPPD/NETC CMDCM-9580 COB-9579		
Demonstrating Ethical Leadership	Navy e-Learning	NCSC-ILC-01-0004		
Culture	Navy e-Learning	Foreign Language and Culture	45 hrs	
Selection Board Members and Recorders ⁴	TWMS		1 hour	
Recommended General Military Training Topics For FY 2022 (Delivery determined by command discretion) ¹				
Alcohol, Drug, and Tobacco Awareness	Command Delivered	CPPD-GMT-ADTA-1.0		
Combating Trafficking of Persons General Awareness	Command Delivered/ MNP	DOD-CTIP-3.0		
Domestic Violence Prevention and Reporting	Command Delivered	CPPD-GMT-DV-1.1		
Electromagnetic Maneuver Warfare	Command Delivered/ MNP	NAVIFOR-FEWC-EMW-01.01		
Energy Policy	Command Delivered	OPNAV-GMTE-1.0		
Equal Opportunity, Harassment, and Resolution Options	Command Delivered	CPPD-GMT-EOSH-1.0		
Hazing Policy and Prevention	Command Delivered	CPPD-GMT-HPP-1.0		
Operational Risk Management (ORM)	Command Delivered	CPPD-GMT-ORMTC-1.0		
Operations Security	Command Delivered/ MNP	NOST-USOPSEC-3.0		
Personal Financial Management	Command Delivered	CPPD-GMT-PFM-1.0		
Sexual Health and Responsibility	Command Delivered	CPPD-GMT-SHR-1.0		
Stress Management	Command Delivered	CPPD-GMT-SM-1.0		
Traumatic Brain Injury	Command Delivered			
Privacy Act	Command Delivered	DON-PRIV-2.0		
Antiterrorism Level I ²	Command Delivered/ MNP	CENSECFOR-AT-010-1.0		
Tactical Combat Casualty Care All Service Member/Tier 1	Command Delivered	B-300-2010		
Financial Management ³	Command Delivered			

1 - Verify GMT topics on MyNavy Portal GMT webpage

2 - Personnel with less than 3 years of time-in-service must also complete Antiterrorism Level 1 training. For personnel with greater than 3 years of time-in-service, Antiterrorism Level 1 periodicity is now a triennial requirement and will be mandated for all hands in FY-22.

3 - Does not have a mandatory periodicity but is required at career touch points per CNO WASHINGTON DC/191539ZJUL16.

4 - Required for selection board members and recorders

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 CNFR 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 CNFR N7.

MCPO RECOMMENDED RESERVE PME:

Course Title	Course Location	CIN/CSE ID	Course Length	Date Completed
Navy Reserve Unit Management (E7-E9)	NRPDC New Orleans	R-7A-0031	5 days	
Reserve Senior Enlisted Management (E7-E9)	NRPDC New Orleans	R-551-0001	12 days	
Navy Reserve Fundamentals Course (E1-E9)	Navy e-Learning	NAVRESFOR-NRF-3.0		
Navy Reserve Order Writing System/Reserve Defense Travel System (E1-E9)	NRPDC New Orleans	R-510-5514	5 days	
Reserve Medical Administration (E1-E7)	NRPDC New Orleans	R-500-0007	5 days	
Reserve Pay and Personnel Management (E1-E9)	NRPDC New Orleans	R-500-0020	5 days	
Reserve Supply and Fiscal Support NEC S05A (E5-E7)	NRPDC New Orleans	R-551-0010	12 days	
Reserve Career Information (E5-E8)	NRPDC New Orleans	R-501-0005	12 days	
Naval Reserve Center Commanding Officer (E7-E9)	Navy e-Learning	CNRFC-COOIC-1.0 /DoN	8 hrs	
Guidance for Mobilization	Navy e-Learning	CNRFC-GMB-1.1 /DoN	4 hrs	
Military Sealift Command 101	Navy e-Learning	CNRFC-MS101 /DoN 1.1	24 hrs	

For more details or to check for updates please check CANTRAC or the NRPDC Sharepoint page (CAC required):
https://private.navyreserve.navy.mil/NRPDC/Pages/NRH_Default.aspx

MCPO RECOMMENDED COMMUNITY PME:

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

NAVY PROFESSIONAL READING PROGRAM (PRP)

The purpose of the Chief of Naval Operations Professional Reading Program (CNO PRP), maintained by CNO PRP program managers at the U.S. Naval War College, is to facilitate the professional and personal development of all Sailors. For additional information on the CNO PRP visit <https://www.navy.mil/CNO-Professional-Reading-Program/>

READINESS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Readiness/ for more information.		
Foundational	Advanced	Capstone
Ghost Fleet – <i>Singer</i>	Matterhorn - <i>Marlantes</i>	Leaders Eat Last - <i>Sinek</i>
Guide to Maritime Strategy – <i>Holmes</i>	Red Star Over the Pacific - <i>Holmes & Yoshihara</i>	Mindset: Psych of Success - <i>Dweck</i>
Neptune's Inferno - <i>Hornfischer</i>	Seapower: Guide for 21st Century - <i>Till</i>	The Infinite Game - <i>Sinek</i>
Six Frigates – <i>Toll</i>	The Leader's Bookshelf - <i>Stavridis</i>	What is it Like to go to War - <i>Marlantes</i>

CAPABILITIES

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capabilities/ for more information.		
Foundational	Advanced	Capstone
AI Basics - <i>Taulli</i>	Fifth Domain: Cyber - <i>Clarke</i>	Deep Thinking: AI - <i>Kasparov</i>
Army of None - <i>Scharre</i>	Human Compatible - <i>Russell</i>	Four Global Forces - <i>Dobbs</i>
Burn-In - <i>Singer</i>	New Rules of War - <i>McFate</i>	Genius Weapons - <i>DeMonte</i>
The Future of War - <i>Freedman</i>	The Perfect Weapon - <i>Sanger</i>	Inevitable - <i>Kelly</i>
The Next 100 Years - <i>Friedman</i>		

CAPACITY

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Capacity/ for more information.		
Foundational	Advanced	Capstone
Fearless-SEAL Team Six - <i>Blehm</i>	American Naval Thinking - <i>Haynes</i>	End of Grand Strategy - <i>Dombrowski</i>
One Nation Under Drones - <i>Jackson</i>	Fleet Tactics - <i>Hughes</i>	Our Robots Our Selves - <i>Mindell</i>
The Fleet at Flood Tide - <i>Hornfischer</i>	Just and Un-Just Wars - <i>Walzer</i>	Second Most Powerful Man - <i>O'Brien</i>
Tin Can Sailors - <i>Hornfischer</i>	Seapower - <i>Stavridis</i>	The Future of Violence - <i>Wittes</i>

SAILORS

Visit https://www.navy.mil/CNO-Professional-Reading-Program/Sailors/ for more information.		
Foundational	Advanced	Capstone
Dichotomy of Leadership - <i>Willink</i>	A Tactical Ethic - <i>Couch</i>	Fortune Favors Boldness - <i>Costello</i>
Ego is the Enemy - <i>Holiday</i>	Character Gap - <i>Miller</i>	No Pity - <i>Shapiro</i>
How to be an Anti-Racist - <i>Kendi</i>	Fed Up - <i>Hartley</i>	Road to Character - <i>Brooks</i>
Tiny Habits - <i>Fogg</i>	Military Ethics - <i>Lucas</i>	The Honest Truth about Dishonesty - <i>Aire</i>
We Can't Talk About That at Work - <i>Winters</i>	Sexual Minorities and Politics - <i>Pierceson</i>	The New Jim Crow - <i>Alexander</i>
	Start with Why - <i>Sinek</i>	

MCPON's Suggested Reading

Visit https://www.navy.mil/CNO-Professional-Reading-Program/MCPON-Suggested-Reading/ for more information.		
Master Chief Petty Officer of the Navy (MCPON) Russell Smith identified these 21 additional books as suggested reading.		
A Call to Conscience - <i>Carson, Shepard, Young</i>	Happiness Advantage - <i>Achor</i>	Starship Troopers - <i>Heinlein</i>
Blink: Power of Thinking - <i>Gladwell</i>	Jonathan L. Seagull - <i>Bach</i>	Team of Teams - <i>McChrystal, Collins, Silverman, Fussell</i>
Brave New World - <i>Huxley</i>	Only Women in the Room - <i>Benedict</i>	The Captain Class - <i>Walker</i>
Cannonball! - <i>Yates</i>	Overcome - <i>Redman</i>	The Good Shepherd - <i>Forester</i>
Class 11 - <i>Waters</i>	Perform Under Pressure - <i>Evans</i>	The Old Man's Trail - <i>Campbell</i>
Descent Into Darkness - <i>Raymer</i>	Run Silent, Run Deep - <i>Beach</i>	Tragedy at Honda Point - <i>Lockwood</i>
Duty: A Memoir - <i>Gates</i>	Shoot the Women First - <i>MacDonald</i>	We Die Alone - <i>Howarth</i>

Nearly 200 years ago, the Navy ordered its ships be outfitted with a reading list of 37 books in order to help train and educate Sailors. The Navy's leaders knew then what is still the case today: to outthink our competitors we must study and apply lessons we've learned from our past. Furthermore, it is critically important for our Navy to be a learning organization. And one of the very best ways to do that is to foster an environment where every Sailor deepens their level of understanding and learning.

That is why we launched an updated Chief of Naval Operations Professional Reading Program (CNO-PRP) reading list, with a motto of "Read Well to Lead Well."

MCPO RECOMMENDED COMMUNITY READING

Title	Completed
Joint Fleet Maintenance Manual (JFMM) Vol. V COMFLTFORCOMINST 4790.3	
Electric Plant-General NAVSEA S9086-KC-STM-010/CH-300	
Space Combat Systems Operational Sequencing System (CSOSS) Manuals	
Naval Electronics Engineering Training Series (NEETS) Modules	
STG Volumes NAVEDTRA Series	
GM Volume 1 NAVEDTRA Series	
ET Volumes NAVEDTRA Series	
FC Volumes NAVEDTRA Series	
Combat Systems Alignment Theory NAVSEA SW225-A0-MMA-010	
Combat Systems Alignment Manual NAVSEA SW225-CH-CSA-010	
Smooth Log (Ship Specific)	
ACINT COMPENDIUM, ACINT COMPENDIUM, YU-6; TOPIC Acoustic Characteristics of Foreign Torpedoes Missiles and Countermeasures	
Joint Brevity Words Publications APP-7 (With Change -1)	
NAVY-WIDE OPTASK ASW	
Coordinated Submarine/Task Group Ops Manual NWP 3-21.0	
Surface Torpedo Attack Tactics, Countermeasures and Evasion Manual NTTP 3-21.33	
Surface Ship Active and Passive Sonar Systems NTTP 3-21.35	
Surface Ship Passive Localization & TMA NTTP 3-21.36	
AEGIS CG Class Tactical Publication NTRP 3-20.6.02	
DDG 51 (Flight I) Class Tactical Publication NTRP 3-20.6.08, Volume I	
Fleet Oceanographic and Acoustic Reference Manual RP-33	
Anti-Submarine Warfare Evasive Steering ATP-3	
Operating Guidelines for AN/SQR-19B NUWC-NPT TD 10,523A	
Active Tactical Employment Manual (ATEP) SWDG TM 3-21.1-11	
Light Weight Torpedo Firing Reports SW515-AP-PMN-010	



ALL PAYGRADES VOLUNTARY EDUCATION



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

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

Complete the online courses at the Navy College Website: <http://www.navycollege.navy.mil/>

How do I get started?

You already have. All your training up to this point is part of your Sonar Technician - Surface 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 step is to contact the Navy College Virtual Education Center or visit your Overseas Navy College Office. Then your counselors 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, or sign up for new courses?

RECOMMENDED OCCUPATIONAL-RELATED ASSOCIATE'S DEGREE FOR STG

Recommended Associates' degrees for the Seaman
AA - Business (Human Resource Management)
AA - Liberal Arts
AAS - Technical Studies (Electronic / Instrumentation Technologies)
AS - Liberal Arts
AS - Technology (Electronic / Instrumentation Technologies)
AS - Industrial Management Technology
AS - Management
ASL - Associate in Supervisory Leadership
AA - Business and Economics
AS - Business Studies
AA - Information Systems
AA - Associate in Arts
AAS - Applied Electronic Studies
AS - Business Administration
AA - Associate in Arts (Business/Business Information Systems)
AA - Associate in Arts (Business/Business)
AA - Associate in Arts (Liberal Arts)

RECOMMENDED OCCUPATIONAL-RELATED BACCALAUREATE/MASTERS DEGREE FOR STG

Recommended Bachelors/Masters degrees for the Seaman
BA - Liberal Arts
BS - Liberal Arts
BA - Sociology
BGS - Bachelor of General Studies
BGS - Organizational Leadership
BS - Organizational Leadership
BS - Business Administration (Management)
BSET - General Engineering Technology (Electromechanical Systems)
BS - Business Administration (General Management)
BA - Liberal Studies (Administrative Leadership)
BA - Human Resources
BA - Organizational Development
BAAS - Bachelor of Applied Arts and Sciences
BS - Emergency and Disaster Management
BS - Human Services
BS - Psychology
BS - Public Administration (General)
BS - Social Science

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>

Tuition Assistance (TA):

NAVADMIN 114/19 limit changes as of 1 October 2019: 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. TA will pay for the following amount per career: 120 semester hours, or 180-quarter hours or 1800 clock hours or a combination of semester, quarter and clock hours. TA will pay the following amounts per fiscal year: 12 semester hours, not to exceed \$250/credit for semester hours or 18-quarter hours not-to-exceed \$166.67/credit for quarter hours or, 180 clock hours not-to-exceed \$16.67/clock hours or a combination of semester, quarter and clock hours.

- More information is available online at: <https://www.navycollege.navy.mil>

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.acenet.edu/news-room/Pages/Military-Guide-Online.aspx>.

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. For specific testing locations visit the DANTES website.

- Navy College Program: <https://www.navycollege.navy.mil/information-for-sailors/pre-college-testing-and-college-credit.htm>
- DANTES: <http://www.dantes.doded.mil/examinations/earn-college-credit/earn-college-credit.html>

College Entrance Exams Testing ACT, SAT

The ACT and SAT are both standardized tests that help colleges evaluate candidates. Many colleges require that students submit test results as part of the admission application process. Since Sailors are considered transfer students, these tests are not generally required for admission. However, some Sailors must take the tests to enter specific military programs.

- Navy College Program (ACT SAT): <http://www.navycollege.navy.mil/information-for-sailors/college-entrance-exams.htm>
- DANTES (ACT SAT): <http://www.dantes.doded.mil/examinations/college-admissions/act.html>

SAMPLE DEGREE PLAN

Associate in Science

Florida Community College at Jacksonville (http://www.fccj.org/prospective/programs/data07_08/2175.html)

Associate in Science in Telecommunications Engineering Technology (Converged Networks)

<u>General Education</u>		<u>Credits</u>
ENC 1101	Mathematics	3
	Social and Behavioral Sciences	3
	English Composition I	3
	Communications	3
	Humanities	3
<u>Required Professional Courses</u>		
CET 2687	Security+	3
CET 2626	Building Scalable Networks	3
CET 2627	Building Multilayer Switched Networks	3
CET 2628	Building Remote Access Networks	3
CET 2636	Home Integration	3
CET 2660	Managing Network Security	3
CET 2665	Advanced Firewall Administration	3
CET 2481	Designing and Building Wireless Networks	3
CET 2682	Voice over IP (VoIP)	3
CET 2623	Deploying Quality of Service	3
CET 2675	IP Telephony	3
CET 2676	Unified Messaging	3
CET 1943	Internship	3
<u>Professional Electives</u>		
LIS 1002	Information Literacy (Online)	1
CET 2662	Techniques of Computer Hacking and Incident Handling	3
CET 2880	Data Forensics I — Basic	3
CET 1630	Fiber, Voice and Data Cabling	3
Total Credit Hours		64

SAMPLE DEGREE PLAN

Bachelor of Science

Fort Hays State University (<http://www.fhsu.edu/int/telecomm/vccourserequirements.shtml>)

Bachelor of Science in Information Networking and Telecommunications - Computer Networking and Telecommunications Concentration

<u>Information Networking and Telecommunications Major Core</u>	<u>Credits</u>
INT 300 Field of Information Networking: Foundations for Understanding	3
INT 250 Introduction to Web Development	3
POLS/INT 602 Public Policy, Ethics and Law in Information Networking	3
INT 430 Leadership in Information Networking	3
INT 405 Research Methods in Information Networking	3
INT 490 Capstone Seminar in Information Networking	3
 <u>Concentration Requirements Computer Networking and Telecommunications</u>	
PHYS 230 Telecommunications Electronics	3
INT 291 Internetworking Certification I	3
INT 680 Network Architecture and Data Communications I	3
INT 681 Network Architecture and Data Communications II	3
INT 293 Internetworking II	3
 <u>Cross Concentration Elective Media Studies</u>	
INT 140 Introduction to Electronic Media	3
 <u>Cross Concentration Elective Web Development</u>	
INT 651 Advanced Web Development	3
Required General Education Class: COMM 318 Communication in Human Organization	3
 <u>Telecommunications & Networking Emphasis Options</u>	
INT 293 Internetworking II (CCNA Prep)	3
INT 685 Fundamentals of Network Security (MCNS, CSPFA)	3
INT 695 Advanced Routing (CCNP Prep 1)	3
INT 696 Advanced Remote Access (CCNP Prep 2)	3
INT 697 Advanced LAN Switching (CCNP Prep 3)	3
INT 698 Internetwork Troubleshooting (CCNP Prep 4)	3
 <u>Totals:</u>	
General Education Requirements	55
Department/Major Requirements	54
Free Electives	15
 Total	 124

SAMPLE DEGREE PLAN

Master of Science

Boston University (http://www.bu.edu/online/online_programs/graduate_degree/master_management/project_management/courses.html)

Master of Science in Project Management

Core Courses

	<u>Credits</u>
AC 630 Financial and Managerial Accounting	4
FI 741 Financial Management	4
MG 610 Intro to Organizational Risk and Crisis Mang in Both Public and Private Enterprise	4
MG 650 International Business, Economics, and Cultures	4
MG 742 Data Analysis and Operations Management	4
MG 743 Managing Employees, Professionals, and Teams	4
MK 743 Marketing Management	4
TM 648 Introduction to Electronic Commerce, Systems, and Web Design	4

Specialization Courses

AD 642 Program and Project Management	4
AD 643 Project Leadership and Communications	4
AD 644 Project Risk and Cost Management	4
AD 645 International and Advanced Project Management	4

Total	48
--------------	-----------

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 15878L
- 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
- 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
- Career WayPoints - Reenlistment MILPERSMAN 1160-140
- 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
- Reserve Enlisted Incentives RESPERSMAN 1100-020 and current ALNAVRESFOR Message
- Reenlistments and Extensions for Sailors in a Drilling Status RESPERSMAN 1160-010
- Satisfactory Participation in the Navy Reserve RESPERSMAN 1001-010

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 Program (TAP) OPNAVINST 1900.2(series) (Initiate a DD-2648E-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
- Prior Service Reenlistment Eligibility – Reserve (PRISE-R) MILPERSMAN 1133-061

Education Advancement & Service Schools:

- 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)

Diversity, Equity and Inclusion, and Anti-Extremism:

- Diversity, Equity and Inclusion: <https://diversity.defense.gov>
- DOD Diversity and Inclusion Management Program DODI 1020.05(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
- Standardized Policy and Procedures for the Active Duty for Operational Support (ADOS) Programs OPNAVINST 1001.20 (series)
- Operational Risk Management OPNAVINST 3500.39C
- Personnel Qualification Standards (PQS) Catalog NAVEDTRA 43100-6M
- Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards NAVPERS 18068F Volume 1 & 2