



ETV CAREER PATH SELECTED RESERVE (SELRES)

Electronic Technicians, Submarine Navigation (ETV) receive extensive training in the operation and maintenance of advanced electronic equipment and computers used in submarine navigation systems. Similar to the Active Component, SELRES ETV's can support the routine operations of SUBOPAETH as SEAC/ASEAC and CTF Watchfloors, Unmanned Undersea Vehicle (UUV) deployment/retrieval/operations, and support the maintenance of complex navigation electronics and RADAR systems at maintenance commands. Dissimilarly from the Active Component, Reserve ETV's will not operate navigation systems and shipboard electronics on submarines at sea but will be tasked with providing the Submarine Force Reserve Component (SFRC) with shore-based maintenance and Undersea Warfare expertise to Combined Task Force Operations commands, UUV Operations, and could deploy for Strike Group Operations. ETV's will typically be billeted in either the Undersea Warfare (UWO), UUV, or Expeditionary Maintenance (EM) Mission Areas in the SFRC.

YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/ShORE FLOW	TYPICAL CAREER PATH DEVELOPMENT	
26-30	ETVCM	21.2 Yrs	CSEL, CMDCM Program	N/A	Billet: CSEL, SFRC CMC SEA CSL, CSP, UWO, EM, URC, UUV, STRAT OPS. Qualification: Senior Enlisted Academy, CPO-NLD Facilitator, C-NLD Facilitator, Submarine Culture Workshop Facilitator.	
23-26	ETVCM ETVCS	21.2 Yrs 16.3	CSEL, CMDCM/CMDCS Program	N/A	Billet: CSEL, SFRC CMC, SFRC Mission Area SEL, SFRC Regional SEL, SEA Qualification: Senior Enlisted Academy, CPO-NLD Facilitator, C-NLD Facilitator, Submarine Culture Workshop Facilitator.	
20-23	ETVCM ETVCS ETVC	21.2 Yrs 16.3 11.9	CSEL, CMDCM/CMDCS Program	N/A	Billet: SFRC Deputy SEL, SFRC Regional SEL, Unit SEL Qualification: TUSWWA, TUSWWO, ASEAC/SEAC, UUV C2WO, Senior Enlisted Academy, CPO C-NLD Facilitator, C-NLD Facilitator, Submarine Culture Workshop Facilitator.	
16-20	ETVCS ETVC ETV1	16.3 Yrs 11.9 7.5	CWO, CSEL, CMDCS Program	N/A	Billet: Unit SEL, LCPO Qualification: C-NLD Facilitator, Master Tactical Plot, Database Manager, TUSWWA, ASEAC/SEAC, UUV Specialist/Pilot, UUV C2WO,	
12-16	ETVCS ETVC ETV1	16.3 Yrs 11.9 7.5	LDO, CWO, CSEL	N/A	Billet: Unit SEL, Unit LCPO, Unit LPO, C-NLD Facilitator, Work Center Supervisor Qualification: Master Tactical Plot, Database Manager, TUSWWA, ASEAC/SEAC, UUV Specialist/Pilot, UUV C2WO	
8-12	ETVC ETV1	11.9 Yrs 7.5	CWO, STA-21, OCS, LDO	N/A	(Active) 2 nd Sea Tour Billet: ANAV, LCPO, LPO Duty: Submarine Special Projects Qualification: DOOW, COW, PILOT, DCPO, NAVSUP, NAVCENTER SUP, MCO	(Reserve) Billet: Unit SEL LCPO, LPO, Work Center Supervisor, Qualification: Master Tactical Plot, Database Manager, TUSWWA, ASEAC/SEAC, UUV Specialist/Pilot, UUV C2WO



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4-8	ETV1 ETV2 ETV3	7.5 Yrs 3.6 1.8	STA-21, OCS, Naval Academy	N/A	1 st Shore Tour Billet: RDC/Instructor/CTF Duty: RTC, School House, CTF, IMF Qualification: MTS, SEAC, CDO
1-4	ETV2 ETV3	3.6 Yrs 30 Months	STA-21, OCS, Naval Academy	N/A	1 st Sea Tour Billet: Operator/Technician Duty: Submarine Warfare (SS) Qualification: QMOW, NAVWATCH
1+/-	ETV3 ETVSN ETVSA Accession Training	30 Months			Recruit Training and all schools or training events required to be completed prior to reporting to their first operational command.

Notes:

- "A" School is required for this rating.
- This is not a compressed rating.
- When able, SELRES Sailors should try to earn additional Warfare qualifications.
- In addition to the above career path, an ETV is advanced due to their proven leadership, performance, and qualifications.
- Rating NECs:

T16A - SSGN Navigation Maintenance Electronics Technician
 T18A - Navigation Equipment Maintenance Technician
 T19A - Navigation Equipment Operator
 T20A - SSN 774 Class Navigation and Ship's Electronic Equipment Technician
 T21A - SSN/SSBN Assistant Navigator (ANAV)
 T23A - SSN 21 Navigation Technician
 T30A - SSBN SSI Inc 4 Electronics Technician Journeyman
 T31A - SSBN SSI4 Electronics Technician (NAVIGATION) Maintainer
 T31B - SSBN 826 Class Electronics Technician Journeyman
 T31C - SSBN 826 Class Electronics Technician (NAVIGATION) Maintainer
 T36A - Fleet Ballistic Missile Weapons and Navigation System Technician - Special Category
 T39A - In-Tube Conversion Technician
 738B - Combined Torpedo MK 48 Heavyweight Technician
 783A - Microminiature Electronic Repair Technician
 784A - Miniature Electronic Repair Technician
 789A - UUV Operator

NEC Notes:

- NEC not applicable to SELRES billets – NEC may be previously earned on Active Component and carried over to Reserve Component affiliation.

Considerations for advancement from E6 to E7

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

- Prior to selection for E7, candidates should successfully complete an LPO tour for a minimum of 12 months and have leadership bullets indicating this in their evaluations.



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- Unit LPO or DLPO.
- Command collateral duties with documented impact (e.g., CFL, CCC, etc.).
- Candidates should have the following qualifications: Theater Undersea Watch Supervisor, or Assistant Submarine Exercise Area Coordinator (ASEAC) or SEAC.
- First Class Petty Officer Association (FCPOA) with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- SAILOR 360 with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- ALDC Graduate

Considerations for advancement from E7 to E8

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

- Prior to selection for E8, candidate should successfully complete a Unit SEL or LCPO tour for a minimum of 12 months.
- AT/ADT/ADOS duties to a TYCOM, CTF, Submarine Group/Squadron, NSSC/NSSF, and instructor duty. Candidates should have leadership roles at their command.
- While unable to be detailed to a NRC Command Chief billet, some candidates may have periods of filling in for the NRC Command Chief documented in their evaluation which should be looked at favorably.
- Chief Petty Officer Association (CPOA) with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- CPO Initiation with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- SAILOR 360 with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- C-NLD Facilitator, SCW Facilitator with active participation should be given special consideration.
- Theater QMOW qualification with active watchstanding should be given special consideration.
- Competency ranking board member/lead.
- CPO-LDC Graduate

Considerations for advancement from E8 to E9

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

- Prior to selection for E9, candidates should successfully complete a Unit SEL/SEA/Competency Regional LCPO tour for a minimum of 12 months.
- Must have successfully complete Senior Enlisted Academy (SEA) or other Service Equivalent
- AT/ADT/ADOS duties to a TYCOM, CTF, Submarine Group/Squadron, NSSC/NSSF, and instructor duty. Candidates should have leadership roles at their command.
- Candidates with NEC 8CSC should be looked at favorably.
- CPOA with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- CPO Initiation with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- SAILOR 360 with strong involvement and documented impact. Special consideration should be given to those in leadership positions
- Theater QMOW qualification with active watchstanding should be given special consideration.
- CPO-NLD Facilitator, C-NLD Facilitator, SCW Facilitator with active participation should be given special consideration.



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ACRONYMS SPECIFIC TO THE ETV RATE INCLUDE:

ADT	Active Duty for Training
ADSW	Active Duty for Special Work
ASEAC	Assistant Submarine Exercise Area Coordinator
AT	Annual Training
C2WO	Command and Control Watch Officer
CTF	Commander Task Force
MCO	Mission Control Officer
MTS	Master Training Specialist
NOSC	Navy Operational Support Command
NSSC/NSSF	Naval Submarine Support Command/Facility
RDC	Recruit Division Commander
SEAC	Submarine Exercise Area Coordinator
SRFC	Submarine Force Reserve Component
TUSWO	Theater Undersea Watch Officer
TUSWWA	Theater Undersea Warfare Watch Assistant
TUSWWS	Theater Undersea Warfare Watch Supervisor
TYCOM	Type Commander
UUV	Unmanned Undersea Vehicle

Commissioning/Other Special Programs:

Commissioning Programs - [Commissioning Programs \(navy.mil\)](#)

CSEL Program - [Pages - CMC CSC Program \(navy.mil\)](#)