



Naval Aircrewman Tactical Helicopter (AWR) belongs to a diverse community that is highly specialized to the platform to which they are assigned. AWR's operate various aircraft systems to support Anti-Submarine (ASW), Anti-Surface (ASUW), Search and Rescue (SAR), Combat Search and Rescue (CSAR), and Naval Special Warfare (NSW) missions onboard MH-60R aircraft. Members also serve as Unmanned Aerial Systems (UAS) pilots and payload operators.

YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE ROTATION	TYPICAL CAREER PATH DEVELOPMENT
26-30	AWCM	20.9 Yrs	CSEL	N/A	Billet: CSEL/Dept LCPO Duty: HSC/HSM/VUP/UAS/ MTOC/NATTC/NSW Position: Crew Chief Qualification: NI/TOC Watch Officer/MTS/UAS Operator/ ACTC LVL III
23-26	AWCM AWRCS	20.9 Yrs 17.8	CSEL	N/A	Billet: CSEL/Dept LCPO Duty: HSC/HSM/VUP/UAS/ MTOC/NATTC/NSW Position: Crew Chief/TacMobile Systems Operator Qualification: NI/TOC Watch Officer/MTS/UAS Operator/ACTC LVL III
20-23	AWCM AWRCS AWRC	20.9 Yrs 17.8 16.2	CSEL	N/A	Billet: CSEL/Dept LCPO Duty: HSC/HSM/VUP/UAS/ MTOC/NATTC/NSW Position: Crew Chief/TacMobile Systems Operator Qualification: NI/TOC Watch Officer/MTS/UAS Operator/ACTC LVL III
16-20	AWRCS AWRC AWR1	17.8 Yrs 16.2 9.2	CWO, CSEL	N/A	Billet: CSEL/LCPO or LPO: Operations, NATOPS, Training Duty: HSC/HSM/VUP/UAS/MTOC/NSW Position: Crew Chief/TacMobile Systems Operator Qualification: NI/TOC Watch Officer/TOC Analyst/MTS/UAS Operator/ACTC LVL III
13-16	AWRCS AWRC AWR1	17.8 Yrs 16.2 9.2	OCS, LDO, CWO	N/A	Billet: CSEL/LCPO or LPO: Operations, NATOPS, Training Duty: HSC/HSM/VUP/UAS/ MTOC/NSW Position: Crew Chief/TacMobile Systems Operator/CV/TSC Watch Supervisor/ CV/TSC Watch Officer Qualification: NI/TOC Watch Officer/TOC Analyst/MTS/UAS Operator/ACTC LVL III

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YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO PROMOTE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/SHORE ROTATION	TYPICAL CAREER PATH DEVELOPMENT
9-13	AWR1 AWR2	9.2 Yrs 5.1	STA-21, OCS, LDO	N/A	Billet: LPO: Operations, NATOPS, Training, Tactics Duty: HSC/HSM/VUP/UAS/ MTOC/NSW Position: SWTI/Crew Chief/ FRS Instructor/UAS Operator/TacMobile Systems Operator/ CV/TSC Watch Supervisor/ CV/TSC Watch Officer Qualification: NI/UAS/TOC/ TOC Analyst/MTS/UAS Operator/ ACTC LVL 3
6-9	AWR1 AWR2 AWR3	9.2 Yrs 5.1 1.4	STA-21, OCS, Naval Academy	N/A	Billet: Operations/NATOPS/ Training/Tactics/Student Control/ Curriculum/Instructor Duty: HSC/HSM/VUP/ UAS/MTOC/NACCS/ NSW Duty: Instructor: "A" School, FRS, ARSS/SRSS, Weapons/Tactics, Water Survival/TOC/HX/VX/ NAWCAD System Development/ Station SAR/ HT Aircrew/MTOC/ CV/TSC Qualification: NI/TOC/TOC Analyst/TSC SUPERVISOR/UAS Operator/MTS/NSW Mentor/ACTC LVL 3
1-6	AWR2 AWR3	5.1 Yrs 1.4	STA-21, OCS, Naval Academy	N/A	Billet: Aircrewman/Operations/ NATOPS/Training/Tactics/Student Control/Curriculum/SAR Standardization Duty: HSC/HSM/VUP/UAS/ MTOC/NACCS/NSW Qualifications: NAWS/EAWS/ NATOPS/SAR/Sensor Operator/ Rescue Crew Chief/ANI/NI/UAS Operator/TOC Analyst/TSC/ACTC LVL 2 or 3
1+/-	AWR3 AWRAN AWRAA Accession Training	1.4Yrs 9 Months		N/A	Recruit Training/NACCS/RSS/ NASC/FRS/SERE and all schools or training events required to be completed prior to reporting to their first operational command

Notes:

- 1. "A" school is required.
- 2. This is a compression rating- AWF/AWS/AWO/AWR merge at the Master Chief paygrade.
- $3.\,$ Upon completion of initial training pipelines, AWRs are typically close-looped detailed by NEC/platform until there is no longer a need for that NEC.





- 4. Member must volunteer for duty involving flying.
- 5. Must attend refresher training at a Fleet Replacement Squadron if member was assigned to duties not involving flying. Must also comply with annual NATOPS evaluations and annual Search and Rescue evaluations.
- 6. Career enhancing billets or tours and special qualifications include: FRS Instructor, Wing Weapons School / Weapons Tactics Unit Instructor, Squadron, Recruiting, NACCS, SAR School, and A School.
- 7. In addition to operational duties, all AWs are required to maintain minimum Naval Aircrew standards as well as maintain a SECRET or higher security clearance.

8. ACRONYMS SPECIFIC TO THE AW RATE INCLUDE:

ACTC Air Combat Training Continuum
AERR Advancement Exam Readiness Review

AGI Aerial Gunner Instructor
AIRR Aviation Rescue Swimmer
ALSS Aviation Life Support Systems
ANI Assistant NATOPS Instructor
ASI Assistant SAR Instructor

ARSS Aviation Rescue Swimmer School

ATG Afloat Training Group
ATS Afloat Training Specialist
AVO Air Vehicle Operator

CNATT Center for Naval Aviation Technical Training CNRC Commander, Navy Recruiting Command

CV-TSC Carrier Tactical Support Center
EAWS Enlisted Aviation Warfare Specialist
ECM Enlisted Community Manager

ENARG Enablers Naval Aviation Requirements Group

FRR Fleet Readiness Review FRS Fleet Replacement Squadron

HPPR Human Performance Readiness Review HSC Helicopter Sea Combat Squadron HSM Helicopter Strike Maritime Squadron

IPT Integrated Product Team

IUSS Integrated Undersea Surveillance System

IUT Instructor Under Training

HARP Helicopter Aircrew Readiness Program HT Helicopter Training Squadron (Pilot Initial)

HX Air Test and Evaluation Squadron

MPO Mission Payload Operator

MTOC Mobile Tactical Operations Center

MTS Master Training Specialist

NACCS Naval Aircrew Candidate School NAPP Naval Aviation Production Process NASC Naval Aviation Schools Command

NATOPS Naval Aviation Training Operations Procedures and Standardization

NATTC Naval Aviation Technical Training Center

NAVAIR Naval Air Systems Command

NAWDC Naval Aviation Warfighting Development Center

NAWS Naval Aircrew Warfare Specialist

NI NATOPS Instructor

NPC Navy Personnel Command NSO Naval Special Operations NSW Naval Special Warfare





NSWG Naval Special Warfare Group

NUWDC Naval Undersea Warfare Development Center

PAC/PARG Production Alignment Conference/Production Alignment Requirements Group

RSS Rescue Swimmer School SAR Search and Rescue

SARMM Search and Rescue Model Manager

SEA Senior Enlisted Academy
SEL Senior Enlisted Leader

SERE Survival, Evasion, Resistance and Escape

SI SAR Instructor

SRSS Surface Rescue Swimmer School

ST SEAL Team (SEAL Team 17/SEAL Team 18)
SWTI SEAHAWK Weapons and Tactics Instructor

TACMASS TacMobile Acoustic Support System

TRR Training Readiness Review
UAS Unmanned Aircraft Systems
VUP Unmanned Patrol Squadron
VX Air Test and Evaluation Squadron
VXS Scientific Development Squadron
WTI Weapons and Tactics Instructor

WWS Wing Weapons School

9. AWRs shall be qualified as a Naval Aircrew Warfare Specialist (NAC) and shall be designated as an Enlisted Aviation Warfare Specialist (AW) or any other warfare designator based upon type of assignment.

10. NECs held by SELRES AWRs:

713B: AN/SQQ-34C (V) 2 Aircraft Carrier Tactical Support Center (CV-TSC) Operator

776A: Naval Aircrewman (Special Assignment)¹

777A: Weapons and Tactics Instructor²

805A: Instructor

838A: NSW UAS Operator/Maintainer 8MTS: Master Training Specialist G01A: HH-60H Utility Aircrewman

G02A: Helicopter Search and Rescue Aircrew Swimmer

G03A: MQ-4C Unmanned Aircraft System (UAS) Mission Payload Operator

G11A: MH-60R Multi Mission Helicopter Aircrewman

G12A: SH-60F/HH-60H Multi-Sensor Operator

G34A: MH-60S Multi-Mission Helicopter Aircrewman

G46A: SH-60B Multi-Sensor Operator

G30A: MQ-8B/C Mission Payload Operator (MPO)

NEC Notes:

- (1) Personnel assigned to this DNEC are assigned to BUPERS designated special billets with joint services, foreign services and special assignments where USN coding is not applicable. Naval aircrewmen assigned to these billets (i.e. SEAL Team, UAV, UAS) cannot earn aircrew designation (NAC).
- (2) NEC not applicable to SELRES billets NEC may be previously earned on Active Component and carried over to Reserve Component affiliation.

11. HSM Qualification Levels (ACTC):

Level I FRS Graduate – initial assignment to fleet squadron (lowest qualification)

Level II Sensor Operator – qualified within nine months of squadron check-in and can operate alone in

operational environment

Level III Fully Qualified Sensor Operator - can conduct Level 2 and Level 3 syllabus training (first tour





and CNAF-M 3710.7 qualified)

Level IV Tactical SME – selected and designated by CO to instruct all assigned missions

Level IV-I Instructor/Evaluator – graduate of NSAWC SWTI course and awarded 777A NEC

Level V Standardization SME – graduate of NSAWC SWTI course and assigned to Weapons School or

NSAWC and awarded 777A NEC (highest qualification)

Considerations for advancement from E6 to E7

NOTE: Intermediate Leader Development Course (ILDC) and Advanced Leader Development Course (ALDC) is a prerequisite for advancement to E-6 and E-7 respectively.

1. Sea Assignments (all)

- Shall be Naval Aircrew Warfare Specialist (NAC) qualified
- Shall be Enlisted Aviation Warfare Specialist (EAWS) qualified
- If assigned to a squadron, shall hold positional qualifications in aircraft T/M/S Operator, ACTC LVL III (at a minimum), Search and Rescue Swimmer and maintain currency and flight hours
 - Shall have documented flight hours in block 41/43 of the Evaluation, minimum of 48 flight hours required to be operational.
- Should be Enlisted Surface Warfare Specialist qualified (ESWS) if previously assigned to CV/TSC
- If attached to VUP or SEAL Team billet, shall be qualified as a UAS Operator (AVO/MPO). If assigned to SEAL Team, should be Enlisted Expeditionary Warfare Specialist qualified (EXW).
- Qualified as a NATOPS Instructor, Assistant NATOPS Instructor, SAR Instructor, Assistant SAR Instructor, Standardization Instructor, or Evaluator in assigned seat position
- Should be assigned as Leading Petty Officer (LPO) of Operations, Training, or Tactics
- 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.
- Command Collateral Duties with documented impact.
- SEAHAWK Weapons and Tactics Instructor (SWTI) ACTC LVL IV-I and above. SWTI qualification is not required for advancement to E-7 but is considered to be the pinnacle of aviation flight / tactical qualifications

2. Shore Assignments (all)

- Shall be Naval Aircrew Warfare Specialist (NAC) qualified
- Shall be Enlisted Aviation Warfare Specialist (EAWS) qualified
- If assigned to a squadron, shall hold positional qualifications in aircraft T/M/S Operator, ACTC LVL III (at a minimum), Search and Rescue Swimmer and maintain currency and flight hours
 - Shall have documented flight hours in block 43 of the Evaluation, minimum of 48 flight hours required to be operational.
- If attached to VUP or SEAL Team billet, shall be qualified as UAS Operator (AVO/MPO). If assigned to SEAL Team, should be Enlisted Expeditionary Warfare Specialist qualified (EXW).
- If assigned to MTOC/TOC, shall have completed the TACMASS PQS
- Should show active support to Training UIC assigned
- Should be assigned as Leading Petty Officer (LPO) of Operations, Training, or Tactics departments
- 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.
- Command Collateral Duties with documented impact.
- If assigned instructor duty, should be designated 805A NEC and qualified Master Training Specialist (MTS)

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• If assigned to MTOC/TOC, should have completed the TACMASS PQS





Considerations for advancement from E7 to E8

NOTE: Chief Petty Officer Leader Development Course (CPO-LDC) is a requirement for advancement to E8. .

1. Sea Assignments (all)

- Shall be Naval Aircrew Warfare Specialist (NAC) qualified
- Shall be Enlisted Aviation Warfare Specialist (EAWS) qualified
- Should be Enlisted Surface Warfare Specialist qualified (ESWS) if previously assigned to CV/TSC
- If assigned to a squadron, shall hold positional qualifications in aircraft T/M/S Operator, ACTC LVL III (at a minimum), Search and Rescue Swimmer and maintain currency and flight hours
 - Shall have documented flight hours in block 41 of the Evaluation, minimum of 48 flight hours required to be operational.
- If attached to VUP or SEAL Team billet, shall be qualified as a UAS Operator (AVO/MPO). If assigned to SEAL Team, should be Enlisted Expeditionary Warfare Specialist qualified (EXW).
- Should be assigned as Leading Chief Petty Officer (LCPO) of Operations, Training, or Tactics departments
- Chief Petty Officer Association (CPOA) with strong involvement and documented impact. Special consideration should be given to those in leadership positions.
- Active in Community Management
- SAILOR 360 with strong involvement and documented impact. Special consideration should be given to those in leadership positions.
- Command Collateral duties with documented impact.
- CPO Initiation with strong involvement and documented impact. Special consideration should be given to those in leadership positions.
- SEAHAWK Weapons and Tactics Instructor (SWTI) ACTC LVL IV-I and above. SWTI qualification is not required for advancement to E-8 but is considered to be the pinnacle of aviation flight / tactical qualifications
- Strong consideration for significant contributions to improvements within their rating to include PQS development, conference member, NATOPS development, TACTIP involvement, Training Requirements Review (TRR) member, Initial Accession Training pipeline improvements, SEASOAG member, and Rating/Platform advisory, task, and working groups contributing significantly to combat effectiveness.

3. Shore Assignments (all)

- Shall be Naval Aircrew Warfare Specialist (NAC) Qualified
- Shall be Enlisted Aviation Warfare Specialist qualified (EAWS)
- If assigned to a squadron, shall hold positional qualifications in aircraft T/M/S Operator, ACTC LVL III (at a minimum), Search and Rescue Swimmer and maintain currency and flight hours
 - Shall have documented flight hours in block 41 of the Evaluation, minimum of 48 flight hours required to be operational.
- If attached to VUP or SEAL Team billet, shall be qualified as a UAS Operator (AVO/MPO). If assigned to SEAL Team, should be Enlisted Expeditionary Warfare Specialist qualified (EXW).
- If assigned to MTOC/TOC, shall have completed the TACMASS PQS
- Should be assigned as Leading Chief Petty Officer (LCPO) of Operations, Training, or Tactics departments or assigned as a Command SEL
- CPOA with strong involvement and documented impact. Special consideration should be given to those in leadership positions.
- Aircrew Community Working Group Involvement / Community Wide Impacts
- 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.
- Command Collateral duties with documented impact.

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- If assigned at instructor duty, should be designated 805A NEC and qualified Master Training Specialist (MTS)
- Strong consideration for significant contributions to improvements within their rating to include PQS development, conference member, NATOPS development, TACTIP involvement, Training Requirements Review (TRR) member, Initial Accession Training pipeline improvements, SEASOAG member, and Rating/Platform advisory, task, and working groups contributing significantly to combat effectiveness.

Considerations for advancement from E8 to E9

NOTE 1: Senior Enlisted Academy (SEA) is a requirement for advancement to E-9.

NOTE 2 : Selected Reserve (SELRES) Naval Aircrew ratings are compressed at the Master Chief level and Senior Chief Petty Officers will compete amongst qualified candidates in the AWF, AWO, AWR, and AWS ratings for advancement to AWCM.

1. Sea Assignments (all)

- Shall be Naval Aircrew Warfare Specialist (NAC) qualified
- Shall be Enlisted Aviation Warfare Specialist (EAWS) qualified
- Additional Warfare Qualifications should be taken into consideration
- Senior Enlisted Academy or other service equivalent
- If assigned to a squadron, shall hold positional qualifications in aircraft Crew Chief, Flight Engineer, Loadmaster, Sensor 1, Sensor 3, AAW, EWO, MPO, Search and Rescue Swimmer and maintain currency and flight hours.
 - Shall have documented flight hours in block 41 of the Evaluation, minimum of 48 flight hours required to be operational.
- If assigned to VUP or SEAL Team billet, qualified as UAS Operator (AVO/MPO). If assigned to SEAL Team, should be Enlisted Expeditionary Warfare Specialist qualified (EXW).
- If assigned to a TOC/MTOC as an AWR/AWO, shall be Watch Officer qualified.
- Excelling in leadership position as Senior Enlisted Leader (SEL) or Department Leading Chief Petty
 Officer (LCPO) with documented leadership in development of subordinates to further command
 mission and vision.
- Strong consideration for AW/O/R/S Squadron Weapons Tactics Instructors (SWTI/WTI)
- Strong consideration for AWF/O/R/S with documented utilization of advanced quals (i.e. NATOPS Instructor/Evaluator, Fleet Replacement Squadron (FRS) Instructor, Instructor Under Training Instructor (IUTI) Fleet Instructor Under Training (FIUT) Instructor, Positional Instructor (ACTC Level 400), and Weapons and Tactics Instructor (WTI/ACTC Level 500).
- Strong consideration for significant contributions to improvements within their rating to include PQS
 development, conference member, NATOPS development, TACTIP involvement, Training
 Requirements Review (TRR) member, Initial Accession Training pipeline improvements, SEASOAG
 member, and Rating/Platform advisory, task, and working groups contributing significantly to combat
 effectiveness.
- · Command Collateral Duty with documented impact to command mission, retention and morale
- 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.

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• SAILOR 360 with strong involvement and documented impact. Special consideration should be given to those in leadership positions

2. Shore Assignments (all)

- Shall be Naval Aircrew Warfare Specialist (NAC) qualified
- Shall be Enlisted Aviation Warfare Specialist qualified (EAWS)
- Additional Warfare Qualifications should be taken into consideration
- Senior Enlisted Academy or other service equivalent (Required)





- If assigned to a squadron, shall hold positional qualifications in aircraft Crew Chief, Flight Engineer, Loadmaster, Sensor Station 1, Sensor Station 3, or Search and Rescue Swimmer and maintain aircrew currency and flight hours
 - Shall have documented flight hours in block 41 of the Evaluation, minimum of 48 flight hours required to be operational.
- If assigned to a TOC/MTOC as an AWR/AWO, shall be Tactical/Mobile Watch Officer qualified.
- Excelling in leadership position as Senior Enlisted Leader (SEL) or Department Leading Chief Petty
 Officer (LCPO) with documented leadership in development of subordinates to further command
 mission and vision.
- Strong consideration for AWFs with maintenance related experience (ie. SFF, FSQAR, CDQAR)
- Strong consideration for AWO/R/S Squadron Weapons Tactics Instructors (SWTI/WTI)
- Strong consideration for AWF/O/R/S with documented utilization of advanced quals (ie. NATOPS
 Instructor/Evaluator, Fleet Replacement Squadron (FRS) Instructor, Fleet Instructor Under Training
 (FIUT) Instructor, Positional Instructor (ACTC Level 400), and Weapons and Tactics Instructor
 (WTI/ACTC Level 500) or LVL IV/V qualified Squadron Weapons Tactics Instructors (SWTI/WTI).
- Strong consideration for significant contributions to improvements within their rating to include PQS development, conference member, NATOPS development, TACTIP involvement, Training Requirements Review (TRR) member, Initial Accession Training pipeline improvements, SEASOAG member, and Rating/Platform advisory, task, and working groups contributing significantly to combat effectiveness.
- Command Collateral Duty with documented impact to command mission, retention and morale.
- 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.

Commissioning/Other Special Programs:

Commissioning Programs - <u>Commissioning Programs (navy.mil)</u>
CSEL Program - <u>Pages - CMC CSC Program (navy.mil)</u>

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