



**AME CAREER PATH
(AW)**



Aviation Structural Mechanic – (Safety Equipment) (AME). AMEs maintains and repairs utility systems throughout the aircraft. They work on systems such as air conditioning, heating, pressurization and oxygen, plus multiple safety devices.					
YEARS OF SERVICE	CAREER MILESTONES	AVERAGE TIME TO ADVANCE	COMMISSIONING OR OTHER SPECIAL PROGRAMS	SEA/ShORE FLOW	TYPICAL CAREER PATH DEVELOPMENT
26-30	AFCM	22.3 Yrs	CSEL	36	Follow on Shore/Sea Tours
23-26	AFCM AMCS	22.3 Yrs 18.8	CSEL, CWO, Detailer, Rating Specialist, Spec Recon Team (SRT), Blue Angels	36	4 th Sea Tour Billet: Div CPO/Supervisor, Maint/Prod Ctrl Sup/Coord, QA Sup. MMCPO (724B) Duty: Squadron, AIMD
20-23	AFCM AMCS AMEC	22.3 Yrs 18.8 14.8	CWO, CSEL, Rating Detailer/Rating Specialist, ECM, Placement, Brig Duty, Naval Academy Company Advisor	36	3 rd Shore Tour Billet: Staff LCPO/Prod LCPO/CSEL Duty: TYCOM/AIMD/NAR. Qualification: SEA / GGR
17-20	AMCS AMEC AME1	18.8 Yrs 14.8 9.0	MECP, OCS, LDO, CWO, CSEL, RDC, Equal Opportunity Advisor, Drug and Alcohol Counselor, Brig Duty, Recruiter, Instructor Duty	36	3 rd Sea Tour Billet: Maint Sup, AV/WEP Div CPO, Maint/Prod Ctrl Coord/Sup, Sqdrn Trng, Aviation Safety, QA Sup, AMMT Duty: Squadron, Wing Staff, CNAP, CNAL Qualification: SEA, Supervisor, Prod/Maint Ctrl Safe For Flight qualified/GGR
14-17	AMCS AMEC AME1	18.8 Yrs 14.8 9.0		36	2 nd Shore Tour Billet: Maint Tech, Maint Sup, RDC, Instructor, Supervisor, Maint/Prod Ctrl Coord, QAR. Duty: FRS, FRC, NATTC, CNATT, Wing, PERS Qualification: QAR, LPO, Supervisor, Prod/Maint Ctrl, Master Training Specialist if assigned as instructor (not previously assigned)
9-14	AMEC AME1 AME2	14.8 Yrs 9.0 4.0		54	2 nd Sea Tour Billet: Maint Tech, IMA Tech, Maint Team, Safety PO, QAR, Supervisor, Maint Liaison Duty: Squadron, FRC, AIMD, SEAOPP DET, DEVGRU Qualification: EAWS, W/C Sup, CDI, QAR, Advanced NEC Training, LPO



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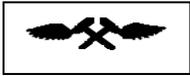


6-9	AME1 AME2 AME3	9.0 Yrs 4.0 2.2	MECP, STA-21, Naval Academy, NROTC, LDO, RDC, Recruiter, Drug and Alcohol Intern, Brig Duty, Instructor Duty	36	1 st Shore Tour Billet: Maint Tech/WC Sup/LPO/Instructor/QA Duty: NAS/AIMD/NAR
1-6	AME2 AME3	4.0 Yrs 2.2		52	1 st Sea Tour Billet: Maint Tech/Plane Captain/ CDI/Maint Turn Qual Duty: Squadron Qualification: EAWS
1+/-	AMEAN AMEAA Accession Training	9 Months			Recruit Training (8 weeks)/ 'A' School (9 weeks) (Required for AME)/'C' School for aircraft platform or AIMD billet

Notes:

1. "A" School is required.
2. This is a compression rating – AME/AM ratings compress to AM rating at Senior Chief. AM/AD ratings compress to AF rating at Master Chief.
3. List of common acronyms applicable to this career path.

AIMD	Aircraft Intermediate Maintenance Dept.
AME	Aviation Structural Mechanic – Safety Equipment
AMI	Aviation Maintenance Inspection
AMMT	Aviation Maintenance Management Team
APT	Aviation Program Team
APU	Auxiliary Power Unit
AV/WEP	Avionics / Weapons
BUPERS	Bureau of Naval Personnel
CAL Tech	Calibration Technician
CDI	Collateral Duty Inspector
CDQAR	Collateral Duty Quality Assurance Rep.
CMEO	Command Managed Equal Opportunity
CNAF	Commander Naval Air Forces
CNAL	Commander, Naval Air Forces Atlantic
CNAP	Commander, Naval Air Forces Pacific
CNATT	Center for Naval Aviation Technical Training
COMFRC	Commander Fleet Readiness Center
CORR CTRL	Corrosion Control
CPOA	Chief Petty Officer's Association
CSEL	Command Senior Enlisted Leader
CWO	Chief Warrant Officer
DCTT	Damage Control Training Team
DET	Detachment



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DEVGRU	Development Group
EAWS	Enlisted Air Warfare Specialist
ECM	Enlisted Community Manager
FCPOA	First Class Petty Officer's Association
FRC	Fleet Readiness Center
FRS	Fleet Readiness Squadron
GFRC	Ground and Flight Risk Clause
GGR	Government Ground Representative
I-Level	Intermediate Level
IMA	Intermediate Maintenance Activity
LCPO	Leading Chief Petty Officer
LDO	Limited Duty Officer
LPO	Leading Petty Officer
MCI	Material Condition Inspection
MECP	Medical Enlisted Commissioning Program
MPA	Maintenance Program Assist
MTS	Master Training Specialist
NAS	Naval Air Station
NATEC	Naval Air Technical Data and Engineering Service Command
NATTC	Naval Air Technical Training Center
NPC	Navy Personnel Command
NROTC	Navy Reserve Officer Training Corps
OCS	Officer Candidate School
O-Level	Organizational Level
OOD	Officer of the Deck
PERS	Personnel
PMA	Program Management Activity
PO	Petty Officer
QA	Quality Assurance
QAR	Quality Assurance Representative
QAS	Quality Assurance Supervisor
RDC	Recruit Division Commander
SEA	Senior Enlisted Academy
SEAOPPDET	Sea Operational Detachment
SFF	Safe For Flight
SRT	Special Reconnaissance Team
STA-21	Seaman To Admiral
VX	Air Test and Evaluation Squadron

Considerations for advancement from E6 to E7

1. Sea Assignments

- Notes regarding Special Reconnaissance Teams (SRT):
 - Requires special screening and extensive training
 - Enlisted members operate in small detachments maintaining and flying UAV's



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- Maintenance qualifications unique to UAV's are similar to typical maintenance qualifications (CDI/CDQAR)
- "Ranked" evaluations AND documentation of successful tour is indicative of excellence and ability to lead and qualify in other platforms of aircraft
- Documentation of utilizing in-rate basic and advanced qualifications
 - Collateral Duty Inspector basic qualification (CDI)
 - Quality Assurance Representative advanced qualification (QAR)
- Utilizing/documentation of usage of advanced qualifications
 - APU / High-Power / Low-Power Turn Qualification / Yellow/Green/Black Belt certifications
 - Documentation of usage/impact of basic and advanced qualifications is essential
 - Out-of-rate qualifications (multi-workcenter/full systems CDI/CDQAR/QAR, etc.) are indicative of character and ability to lead and communicate at the department level
- At least one warfare pin (AW primary)
- At least one command collateral duty (Primary or Alternate)
- Should have served as LPO or Assistant LPO of production OR staff division
 - Production Control
 - Quality Assurance
 - Maintenance Control
 - Production Division/Work Center
- Safe-For-Flight (SFF) Qualification
 - SFF qualification is not required for advancement to E-7 but is an advanced qualification for a E-6. E-6's holding the SFF qualification WITH documentation of experience utilizing the qualification at sea OR shore should be given high consideration for advancement
- If billeted to a ship, attainment of minimum shipboard quals is prudent. At a minimum, the following qualifications should be achieved and kept current: 3M (301-306), DC(301-313)
- Watch qualifications onboard: Petty Officer of the Watch, Junior Officer of the Deck (JOOD)
- Collateral duties / Mess Involvement
 - FCPOA position (president/secretary/treasurer/etc.)
 - Sailor 360 involvement
 - Documentation of performance and impact from command involvement/command collateral duty performance

2. Shore Assignments

- Strong consideration for certain successful tours which demonstrate leadership, character, and ability to communicate effectively at the department OR command level
 - RDC / Instructor / Recruiter / PERS / BUPERS
 - Attainment of Master Training Specialist (MTS) qualification if eligible
- Attainment and utilization of advanced qualifications at the journeyman level
- Safe-For-Flight (SFF) Qualification
 - SFF qualification is not required for advancement to E-7 but is an advanced qualification for a E-6. E-6's holding the SFF qualification WITH documentation of experience utilizing the qualification should be given high consideration for advancement
- Utilizing/documentation of usage of advanced qualifications
 - APU / High-Power / Low-Power Turn Qualification
 - Documentation of usage/impact of basic and advanced qualifications is essential
 - Out-of-rate qualifications (multi-workcenter/full systems CDI/CDQAR/QAR, etc.) are indicative of character and ability to lead and communicate at the department level
 - Aviation Program Team (APT)
 - APT provides oversight of contract requirements in support of the GFR, GGFR, and COR in areas to include maintenance management, safety, QA, and property control
 - GGR's are responsible for surveillance and oversight of contractor aircraft ground operations as part of an Aviation Program Team. Designation as a GGR is considered an advanced qualification for E-6's and may only be granted to top-performing E-6's in a program team
- Collateral duties / Mess Involvement
 - FCPOA position (president/secretary/treasurer/etc.)



AME CAREER PATH (AW)



- Sailor 360 involvement
- Documentation of performance and impact from command involvement/command collateral duty performance

Considerations for advancement from E7 to E8

1. Sea Assignments

- Notes regarding Special Reconnaissance Teams (SRT):
 - Requires special screening and extensive training
 - Enlisted members operate in small detachments maintaining and flying UAV's
 - Maintenance qualifications unique to UAV's are similar to typical maintenance qualifications (CDI/CDQAR)
 - "Ranked" evaluations or documentation of successful tour is indicative of excellence and ability to lead and qualify in other platforms of aircraft
- At least one warfare pin (AW primary)
- Staff Duty
 - Wing Advisor / CNAF Inspection Team
 - Successful tour is indicated by documented superior performance since teams are comprised of subject matter experts
- Safe for Flight (SFF) Qualification if stationed at the O-Level (Squadron)
 - SFF Qualified on at least one aircraft platform if stationed at VX Squadron
- At least 12 months in a command role / billet
 - Maintenance / Production Control (Desk Chief)
 - Division LCPO
 - Detachment LCPO
 - Documentation of superior performance in a primary duty
 - Evidenced by inspection results such as AMI/MPA/MCI/etc. where aviation-type inspections are performed
- Strong consideration for designation and documentation as a Detachment (DET) LCPO
 - Rescue DETs and DETs for new delivery aircraft do NOT qualify as Detachment LCPO
- If assigned to a sea-going vessel, attainment of minimum shipboard quals is prudent. At a minimum, the following qualifications should be achieved and kept current: 3M (304) and DCCT
- Watch qualifications onboard: Enlisted Section Leader, Officer of the Deck (OOD)
- Major command collateral duty with documented impact
- Collateral duties / Mess Involvement
 - CPOA involvement and collateral duties should be subordinate to primary duties
 - Sailor 360 involvement, leading, mentoring Sailors with results
 - Documentation of performance and impact from command involvement/command collateral duty performance

2. Shore Assignments

- At least one warfare pin (AW primary)
- Strong consideration for certain successful tours which demonstrate leadership, character, and ability to communicate effectively in and out of community
 - RDC / Instructor / Recruiter / PERS / BUPERS
 - Attainment of Master Training Specialist (MTS) qualification if eligible
- Staff Duty
 - Wing Advisor / CNAF Inspection Team / Gropund Government Representative
 - Successful tour is indicated by documented superior performance since teams are comprised of subject matter experts
 - Aviation Program Team (APT)
 - APT provides oversight of contract requirements in support of the GFR, GGFR, and COR in areas to include maintenance management, safety, QA, and property control
- At least 12 months in a command role / billet
 - Maintenance / Production Control (Desk Chief)



AME CAREER PATH (AW)



- Division LCPO
- Detachment LCPO
- Documentation of superior performance in a primary duty
 - Evidenced by inspection results such as AMI/MPA/MCI/etc. where aviation-type inspections are performed
- Collateral duties / Mess Involvement
 - CPOA involvement and collateral duties should be subordinate to primary duties
 - Sailor 360 involvement, leading, mentoring Sailors with results
 - Documentation of performance and impact from command involvement/command collateral duty performance

Considerations for advancement from E8 to E9

1. Sea Assignments

- Notes regarding Special Reconnaissance Teams (SRT):
 - Requires special screening and extensive training
 - Enlisted members operate in small detachments maintaining and flying UAV's
 - Maintenance qualifications unique to UAV's are similar to typical maintenance qualifications (CDI/CDQAR)
 - "Ranked" evaluations or documentation of successful tour is indicative of excellence and ability to lead and qualify in other platforms of aircraft
- The 724B NEC (Maintenance and Material Control Master Chief) is **NOT** required for advancement to E9.
- 770B NEC Maintenance Supervisor is not required for advancement but indicates MBR's ability to advance in responsibility
 - Schooling required
- SEA (required)
- Successfully lead a Sea-going detachment
 - Rescue DETs and DETs for new delivery aircraft do not qualify as Detachment LCPO
- At least 12 months in a command role / billet
 - Maintenance / Production Control Supervisor
 - Division LCPO at I-Level
 - Quality Assurance Supervisor
 - Completion of an inspection cycle (AMI / MCI / MPA, etc.)
 - SRT LCPO
- At least one warfare pin
- Senior Enlisted Leader during absence of incumbent
 - Not required for advancement however a positive indicator of responsibility, character, integrity, and ability to lead at the command level
- If assigned to and sea-going vessel, attainment of minimum shipboard quals is prudent. At a minimum, the following qualifications should be achieved and kept current: 3M (304) and DCCT
- Watch qualifications onboard: Enlisted Section Leader, Officer of the Deck (OOD)
- Command Collateral with documented impact
- Collateral duties / CPOA Involvement
 - CPOA involvement and collateral duties should be subordinate to primary duties
 - Committee lead or alternate / selectee sponsor
 - Sailor 360 involvement, leading, mentoring Sailors with results
 - Documentation of performance and impact from command involvement/command collateral duty performance

2. Shore Assignments

- The 724B NEC (Maintenance and Material Control Master Chief) is **NOT** required for advancement to E9
- 770B NEC Maintenance Supervisor is not required for advancement but indicates MBR's ability to advance in responsibility
- SEA (required)



AME CAREER PATH (AW)



- At least 12 months in a command role / billet
 - Maintenance / Production Control Supervisor
 - Division LCPO at I-Level
 - Quality Assurance Supervisor
 - Maintenance Control Supervisor
 - Completion of an inspection cycle (AMI / MCI / MPA, etc.)
 - Documentation of impact of performance
- Staff Duty
 - Wing Advisor / CNAF Inspection Team / Ground Government Representative
 - Successful tour is indicated by documented superior performance since teams are comprised of subject matter experts
- Strong consideration for certain successful tours which demonstrate leadership, character, and ability to communicate effectively in and out of community
 - RDC / Instructor / Recruiter / PERS / BUPERS
 - Attainment of Master Training Specialist (MTS) qualification if eligible
- Senior Enlisted Leader during absence of incumbent
 - Not required for advancement however a positive indicator of responsibility, character, integrity, and ability to lead at the command level
- At least one warfare pin
- Command Collateral Duty with documented impact
- CPOA involvement
- Sailor 360 / Initiation involvement (committee lead or alternate / selectee sponsor)