

EMT-Advanced Requirements

Individuals applying for AREMT-AEMT registration must meet the following requirements to be eligible for AREMT Registration: Applicant must be 18 years of age or older.

Successfully complete, within the last two (2) years, an approved Standard EMT-Advanced education program, as developed and promulgated by the U.S. DoT, NHTSA, acceptable Australian health training packages and International approved EMT-Advanced level programmes. Applicants who complete an EMT course with Intermediate subjects, will not be registered at Advanced level initially, unless prior EMS qualifications through RPL or recognition process are verified. Australian HLT packages do not meet the AEMT level, and an approved AEMT course will need to be completed by an approved Australian Training organization.

If at the EMT level, having completed AEMT modules, AEMT registration may be applied for after a period of 12 months at EMT level, and evidence of EMS field and clinical training to Intermediate level, encompassing a minimum of 250 hours field or clinical practice, through verification of Advanced skills by qualified EMS personnel. All clinical and field skills will need to be recorded and verified accordingly.

Applicants who are not certified and do not register within two (2) years following EMT-Advanced course completion will need to sit the EMT-A assessments for registration.

If the applicant's initial training is beyond two (2) years and the candidate has maintained EMS certification, the candidate must complete a current approved EMT-Advanced refresher training program. Successfully complete, within the past twelve months, all sections of a approved EMT-Advanced practical/theory assessments that equals or exceeds the established criteria of the Registry.

Possess a current CPR currency at the healthcare provider or equivalent level. An application fee of \$150.00 to AREMT, must be submitted with the application to cover the cost of processing the application, assessments. Initial assessment online fee of \$50.00

Successfully complete the above requirements and the AREMT assessments

Expiration Date

12 months from the date of initial registration, subject to initial Intermediate registration criteria .

Lapsed Registration

To be re-registered once EMT-Advanced registration has lapsed, the applicants must: <u>If lapsed within a two-year period</u>, document successful completion of an approved EMT-Advanced Refresher education program, Australian or International EMS equivalency within the past two (2) years, through education programmes and CEUs evidence ; <u>If lapsed beyond a two-year period</u> and still currently certified at the EMT-Advanced level, document successful completion of a approved DOT EMT Refresher Training program, Australian or International EMS equivalency within the past two (2) years, through education programmes and CEUs evidence ;

<u>If lapsed beyond a two-year period</u> and certification at the EMT-Advanced level has also lapsed, document successful completion of a approved DOT EMT-Advanced program, Australian or International EMS equivalency education program within the past two (2) years, through education program and CEUs evidence;

Assessment Process

EMT-Advanced Assessment

The purpose of the assessment is to determine the ability to reach entry-level competency. At the AREMT-Intermediate level an assessment will range from 150 to 200 items. The maximum amount of time for the assessment is 3 hours. Pass rate 80%.

A candidate should know that there is no minimum number or percent of correct items needed to pass as with a traditional pencil-paper examination, but require an overall competency assessment result. Candidates should not conclude they have failed the test because it was difficult, as your Assessors will review any non competent areas to review necessary competency achieved areas.

The percentage of the assessment plan for each area is as follows:

Assessment Topics	Percent of overall test
Airway and Breathing	20.0%
Cardiology	15.0%
Trauma,Suturing	15.0%
Medical, IV, Advanced	30.0%
Airway Management	
Obstetrics and Pediatrics	10.0%
Operations	10.0%
TOTAL	100%

Candidates are given three opportunities to pass the assessment, and will be assisted with any non competent areas. Candidates who pass the examination will be sent AREMT Certification materials.

The Registry reserves the right to investigate any irregularities that occur in conjunction with the application process, course completion verification and/or in conjunction with any assessments carried out.

The Practical Assessment

The practical assessment requires the candidate to physically apply the necessary skills of the EMT-Advanced. All candidates are required to successfully complete all sections of a approved EMT-Advanced practical assessment that meets or exceeds the established criteria of the Registry, through EMT training programmes or AREMT Assessors.

AREMT requires the Training to be verified, by electronic, or other means of verification, that the candidate has demonstrated an acceptable level of competency in each of the following skill areas as a result of the training program:

Patient Assessment/Management - Trauma Patient Assessment/Management - Medical Cardiac Arrest Management/AED Spinal Immobilization (Seated Patient) Spinal Immobilization (Supine Patient) Bag-Valve-Mask Apneic Patient with a Pulse Long Bone Fracture Immobilization Joint Dislocation Immobilization Traction Splinting-according to local EMS protocols Bleeding Control/Shock Management Upper Airway Adjuncts and Suction Mouth-to-Mask with Supplemental Oxygen Supplemental Oxygen Administration

Practical Assessments

Patient Assessment-Trauma

All candidates will be required to perform a "hands-on," head-to-toe, physical assessment and voice treatment of a simulated patient for a given scenario. These skills should include:

1 Scene Size-Up

2 Initial Assessment/Resuscitation

3 Focused History and Physical Examination - Rapid Trauma Assessment

4 Detailed Physical Examination

Patient Assessment-Medical

All candidates will be required to perform a "hands-on," head-to-toe, physical assessment and voice treatment of a simulated patient for a given scenario. These skills should include:

1 Scene Size-Up

2 Initial Assessment/Resuscitation

3 Focused History and Physical Examination - Rapid Trauma Assessment

4 On-Going Assessment

Ventilatory Management

The candidate will be evaluated over two (2) ventilatory management scenarios

Cardiac Management Skills(if using in clinical environment)

Each candidate's ability to manage cardiac arrhythmias and interpret ECGs accordingly

IV, Suturing and Medication Skills

1 Intravenous Therapy

2 Intravenous Bolus Medications (according to local EMS protocols)

demonstrate the useage of medication, IVs and suturing in accordance with given scenarios.

Pediatric Skills

Candidates will be evaluated over two (2) pediatric skills:

2

1 Pediatric Ventilatory Management

Pediatric Intraosseous Infusion (local EMS protocols)

The candidate will be required to establish an intraosseous line in a pediatric IO mannequin.

Random Basic Skills

All candidates will be evaluated over one (1) of the following EMT-Intermediate skills tested at random. All instruments for these skills will adhere to the Registry EMT-Intermediate Practical assessment material:

- 1 Spinal Immobilization (Seated Patient)
- 2 Spinal Immobilization (Supine Patient)
- 3 Bleeding Control/Shock Management

and other practical assessments at Basic level skills criteria

The EMT-Advanced Practical assessment Verification section of the AREMT application process requires the training provider of education or state approved officials to verify, by electronic signature or other means of verification, successful completion of a approved practical assessment that, as a minimum, evaluates the following skills and meets or exceeds the established criteria of the Registry.

The Registry reserves the right to review and investigate any practical assessments that may be in doubt towards assessment criteria . The AREMT realizes that each candidate's circumstances are unique and a case by case approach to review the documentation is required for registration and assessment criteria.

