

AURIEX

Australasian Registry for Emergency Medical Technicians

Faculty for Tactical Medicine



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GLOSSARY

1. Preface
2. Faculty set up
3. Assessment and Certification
 - a. minimum requirements for certification operator
 - aa. minimum requirements for certification instructor
 - b. assessment protocol
4. Medical Guidelines
5. Tactical Guidelines

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Preface

Tactical Medicine has been around for some years now and it is not something new or something to be newly invented. The military worldwide have spent many resources in perfecting tactical medicine and very valid and competent agencies exist as resource for tactical medicine. This is still spearheaded by the military.

Due to recent events in Europe but also due to events happening worldwide, more and more civilians and law enforcement agencies are being targeted with the same type of violence that is seen in warzones. Because of this, tactical medicine is becoming more and more important.

The civilian market however, is struggling to find a way to bring a program forward that is certifiable and valid both for tactics as for medicine within the civilian setting. There are some (NAEMT) certifications available for civilians, based on the military protocols of the TCCC standards (CoTCCC) and now the TECC is also being implemented as the new standard for civilian tactical medicine.

To enhance the professionalism of tactical medicine for civilians and to ensure that medical protocols are being followed and approved correctly, as well as tactical procedures are developed according to best practice and available resources for civilians, within the framework of the law, AREMT (Australasian Registry for Emergency Medical Technicians) has created the Tactical Medical Faculty to be able to certify TacMed courses through the framework of the AREMT under the supervision of medical experts, tactical specialists and existing protocols.

AREMT aims to ensure that a certification within the Tactical Medical Faculty of AREMT will be recognizable by governments worldwide, ensuring that training institutions and operators alike are put to the highest standards of medicine and tactics.

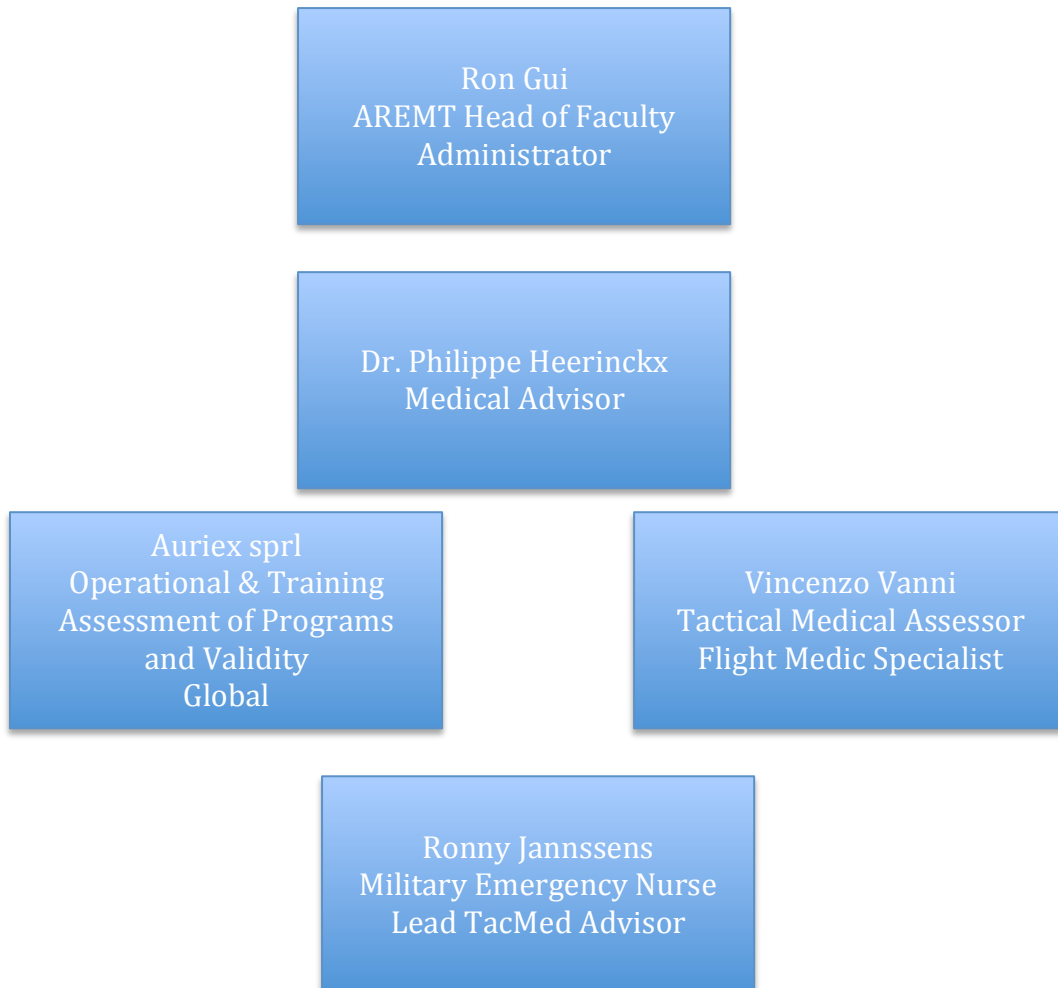
This operating manual is a guide to the faculty, a living booklet which is the guideline for the creation of the faculty and its members. The founding members of the faculty are identified above and consist of professionals already recognized by the only, currently existing certification body for Tactical Medicine (NAEMT).

The reason why AREMT is willing to set up this faculty is to open a wider range of certification possibilities within this very specific branch of medicine, based more on the experience of non-military providers of tactical medicine, for those operating in a non military environment with need to practice Tactical Medicine in their daily life.

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Faculty Set Up

The faculty is set up in a way that it ensures a full faculty of competent and recognized professionals in the different domains of the field of Tactical Medicine. The set up guarantees that all aspects of tactical medicine are covered, be it by legal requirements or by professional standards.



The faculty has been created on the first day of August 2017 and is valid for 10 years. The faculty is always ready to grow and add additional specialist on both the medical- as well as tactical side, however a 70% majority of the faculty needs to vote over the admission of any new member to the faculty.

The AREMT Tactical Medical Faculty will hold a yearly faculty meeting at a location decided upon by the members to vote for any changes to the initial set up of the faculty, functioning of the faculty and a possible change in any aspects of protocols. However, medical protocols can be changed at any time when the medical advisor and lead tacmed advisor agree OR when the base protocol, currently considered the CoTCCC applies changes. These changes, as per the CoTCCC are monitored by Auriex to ensure most up to date Assessment criteria are upheld.

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The task of the faculty members is as follows:

Ron Gui
AREMT Head of Faculty
Administrator

Ron Gui is the AREMT head of faculty and is in charge of the final certification process. He is head of administration and leads the faculty according to the rules and transcripts of AREMT. He is the focal point of the faculty and leads the way forward on enhancing AREMT TacMed Fact. Recognition.

Dr. Philippe Heerinckx
Medical Advisor

Dr. Philippe Heerinckx is the medical advisor for the faculty and ensures that all medical procedures that are approved by the faculty are according to the best practice with the field of medicine. He also supervises the activity of the members of the faculty and of course provides the necessary back up for any innovation and technique refinement. He is NOT responsible for any acts of third parties certified, as each certified body will require their own medical doctor for supervision.

Auriex sprl
Operational & Training
Assessment of Programs
and Validity
Global

Auriex sprl, under the supervision of Maxime Fuentes and Krisztian Zerkwoitz provide the operational and training assessment for new certifications. They validate all incoming information on programs or operators that wish to be certified. They are the assessors for all final certification stages of all programs with the AREMT TacMed faculty certification.

Vincenzo Vanni
Tactical Medical Assessor
Flight Medic Specialist

Vincenzo Vanni operates as assessor for Tactical Medical programs that have been approved by the AREMT TacMed faculty. He provides final go- or no go for programs and operators that have been approved by Auriex and then have done their necessary training with AREMT for certification. Vincenzo is also the AREMT TacMed flight medic specialist.

Ronny Jannssens
Military Emergency Nurse
Lead TacMed Advisor

Ronny Jannssens is the lead TacMed – Medical advisor for the faculty. He will provide input on protocols, changes and specialist updates through different governmental proposals as well as the CoTCCC.

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Assessment and Certification Minimum Requirement Certification Operator TacMed

- ° Minimum 5 years experience in an operational unit of MOD or LE, or equivalent experience in the private security sector industry.
- ° Have followed an AREMT RACFA (Remote Area Combat First Aid) course with an approved and certified AREMT training center OR:
- ° Be in the possession of a valid NAEMT TCCC /TECC provider card, within maximum 1 year of its 5 year validity OR:
- ° Have a valid TCCC diploma from a MOD which has been provided maximum 1 year ago.
- ° Provide proof of physical ability to execute the tasks of a Tactical Medic which consists of:
 - Push ups: 49 in 2 minutes or less
 - Sit ups: 59 in 2 minutes or less
 - Chin ups: 6
 - 6 km run in under 40 minutes

This proof of ability can be provided prior to starting the AREMT RACFA course or by submission of a signed monitored doctors note stating the above.

- ° Complete the AREMT registration form as per AREMT administration rules and regulations

The AREMT TacMed certification is valid for 2 years without proof of continuous education within the field of Tactical Medicine with an AREMT recognized institution.

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Minimum requirements for certification instructor TacMed

- ° Minimum 10 years experience in an operational unit of MOD or LE, or equivalent experience in the private security sector industry.
- ° Have followed the AREMT instructor course for Tactical Medicine at an AREMT registered and approved training center for Tactical Medicine.
- ° Have followed an AREMT RACFA (Remote Area Combat First Aid) course with an approved and certified AREMT training center OR:
- ° Be in the possession of a valid NAEMT TCCC /TECC provider card, within maximum 1 year of its 5 year validity OR:
- ° Have a valid TCCC diploma from a MOD which has been provided maximum 1 year ago, OR:
- ° Have an MOD registered instructor certification not older than 2 years for TCCC
- ° Provide proof of physical ability to execute the tasks of a Tactical Medic which consists of:
 - Push ups: 59 in 2 minutes or less
 - Sit ups: 69 in 2 minutes or less
 - Chin ups: 10
 - 6 km run in under 40 minutes

This proof of ability can be provided prior to starting the AREMT RACFA course or by submission of a signed monitored doctors note stating the above.

- ° Complete the AREMT registration form as per AREMT administration rules and regulations

The AREMT TacMed instructor certification is valid for 2 years without proof of continuous education within the field of Tactical Medicine with an AREMT recognized institution.

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Assessment Protocol

To ensure that all assessment of potential candidates happens fair and is based on the criteria set out with the AREMT TacMed faculty, an assessment protocol has been created. This protocol is followed by all members of the faculty to ensure that the highest standard of certification is kept:

The assessment goes as follows:

- ° Candidate submits interest by filing the AREMT TacMed Faculty Registration and Certification document.
- ° Documents are reviewed by AREMT to check validity according to minimum requirements set out by the faculty.
- ° Once approved, documents and validity are checked by Auriex. If any operational training happened or candidate came from an AREMT TacMed training center, Vincenzo Vanni will check the validity and actual completion of these courses.
- ° Once approved by Auriex candidate can receive the AREMT TacMed Operator (or instructor) certification.

It is important to understand that currently there are only two operating AREMT TacMed training locations that should fall under the AREMT TacMed Faculty. This being Auriex and Vincenzo Vanni. The aim of the faculty is to create more AREMT training locations which can certify by delivering the AREMT TacMed training programs. What these TacMed training programs are, is to be found on the following pages.

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Medical - Tactical Guidelines

Currently the medical guidelines used for the AREMT TacMed training programs are based on the guidelines as they are set forth by the CoTCCC. These guidelines are recognized worldwide and it is our belief that they are solid. These guidelines are also accepted worldwide and thus should be maintained.

These guidelines are as follows:

<https://www.dropbox.com/s/kjz9bwddcmh2kbud/tccc-guidelines-for-medical-personnel-170131.pdf?dl=0>

ATTENTION: these guidelines are subject to change. These changes are communicated to the AREMT TacMed faculty upon review by Ronny Jannssens and Dr. Philippe Heerinckx.

The goal is to create guidelines for both Medical- and Tactical procedures which are based on the RACFA protocol. RACFA could become the TacMed program for AREMT if an understanding can be reached and once the faculty has been created.