The National Association of Emergency Medical Technicians

Mission Driven to Support Excellence in Prehospital Care Worldwide

About NAEMT

• Formed in 1975 and over 100,000 members strong.
• Represents the professional interests of all medical practitioners operating in the prehospital sector - paramedics, emergency medical technicians, nurses and physicians.
• NAEMT members work in all sectors of prehospital - government service agencies, fire departments, hospital-based ambulance services, private companies, industrial and special operations settings, and in the military.
About NAEMT

• NAEMT is a non-profit organization.

• We are led by an elected Board of Directors supported by 21 staff members, 17 appointed committees and councils, and a network of volunteer coordinators who work in the United States and 90 other countries.

• NAEMT serves its members by
  • advocating on issues that impact their ability to provide quality patient care,
  • providing high quality education that improves the knowledge and skills of practitioners, and
  • supporting EMS research and innovation.

NAEMT Values

• The prehospital sector is a distinct component of a healthcare system.

• High quality emergent and urgent prehospital care should be delivered by qualified practitioners trained to assess, treat, and as needed, transport patients for further care.

• In order to provide lifesaving health care and respond to disasters, public health crises, and mass casualty incidents, prehospital practitioners must operate in a safe, healthy, and respectful work environment.
NAEMT Values

- Prehospital care should be based on the latest evidence and best practices.
- Prehospital care must be supported by education and certification systems that produce well-trained, resilient professionals qualified to provide the patient care demanded of their positions.
- Collaboration with other sectors of the healthcare community is essential to ensuring the continuum of quality patient care.

Advocacy and Support

- NAEMT works to fulfill these values by:
  - Advocating for laws, policies, standards of care and funding to support high quality prehospital care.
  - Developing free resources and tools for use by organizations and practitioners to support and strengthen their operations and services.
  - Developing and publishing evidence-based education to improve and strengthen the delivery of prehospital care.
  - Partnering with qualified organizations to deliver evidence-based education.
NAEMT’s Education Mission

• We believe that professional education is essential to the consistent delivery of high-quality, evidence-based medical care.

• Our education mission is to
  • improve patient care through high quality, cost effective, evidence-based education that strengthens and enhances the knowledge and skills of EMS practitioners.
  • provide global access to high quality prehospital education for all practitioners.

Development of Curriculum

• Emphasizes the development of critical thinking skills to obtain the best outcomes for patients.

• Developed by collaborative teams of clinicians, prehospital educators and physician medical directors who review all current peer-reviewed studies relevant to the course content and incorporate the latest research, newest techniques and innovative teaching approaches to provide our students with the best possible learning experience.
Development of Curriculum

• New programs and major revisions of current programs are field tested to ensure their relevancy and appropriateness. All course content is reviewed and regularly updated to keep up with advances in the field and feedback from participants.

History of NAEMT Education

• NAEMT education began with Prehospital Trauma Life Support (PHTLS) in 1985.
  • Developed by NAEMT in cooperation with the American College of Surgeons’ Committee on Trauma. PHTLS is the prehospital version of Advanced Trauma Life Support (ATLS).
  • PHTLS is now recognized around the world as the gold standard for prehospital emergency trauma care.
• Next came Advanced Medical Life Support (AMLS) in 1999.
  • Developed by NAEMT and endorsed by the National Association of EMS Physicians.
NAEMT Education Today

Through our commitment to quality education through evidence based curricula; standards for training centers, instructors and medical directors; and a global network of prehospital education leaders that provided oversight, guidance and support, NAEMT has become the global leader in EMS continuing education.

Global Expansion Continues

- Number of education courses – 25
- Number of countries – 91
- Number of training centers – 2,497
- Number of faculty – 18,438
- Number of students –
  - 103,508 (as of 8-31-23)
  - 155,262 (expected by 12-31-23)
Global Network to Support Quality Education

- NAEMT partners with qualified organizations – “approved NAEMT training centers” – to delivery NAEMT education courses.
  - These training centers operate within a framework of policies and guidelines published by NAEMT.
  - Nearly 3,000 approved NAEMT training centers conduct NAEMT courses in 91 countries.

- NAEMT maintains a network of over 18,000 “approved instructor” who have met our qualifications and completed our requirements. Only these approved instructors may teach courses at NAEMT training centers.

Global Network to Support Quality Education

- NAEMT training centers and faculty are supported by a framework of committees and coordinators operating at the global, regional, national and local levels to support our network of training centers and faculty.
- NAEMT’s Education Committee establishes policies that govern our education programs and oversee our global network of training centers and faculty.
Global Network to Support Quality Education

- The Education Committee is assisted by four Regional Education Committees:
  - Asia
  - Europe
  - Latin America
  - Mideast
- Each regional committee includes representation from NAEMT faculty leaders in each of the countries in the region.
- All of these committees are supported by a network of experienced instructors who serve as education coordinators and affiliate faculty.

Mideast Education Committee

Ahed Najjar, BSN, BSP, Chair
Rateb Abuzeid, MD, Vice-Chair

16 committee members

- Algeria
- Bahrain
- Egypt
- Israel
- Jordan
- Lebanon
- Morocco
- Oman
- Saudi Arabia
- Syria
- Tunisia
- Turkey
- United Arab Emirates
NAEMT is honored to work with and support prehospital leaders in the Mideast region

Thank you to all of our regional faculty!

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Broad Categories of Work

- Association governance and administration
- EMS Education
- Programs and Initiatives to support and advocate for the EMS profession
Governance and Administration

- Affiliate Advisory Council
- Candidacy and Elections Committee
- Executive Committee
- Finance Committee
- Membership Committee

Affiliate Advisory Council

Chris Way, Chair

- Received presentation by the National Conference on State Legislatures (NCSL).
- Conducted a virtual “meet and greet” new NHTSA Office of EMS Director.
- Received updates from national EMS regulatory and certifying organizations (NASEMSO, NREMT, and EMS Compact).
- Planning for the annual AAC Meeting and Luncheon on October 11 in Orlando, FL. Program will include
  - Insights from EMS leaders from across the nation at all levels of the profession on the current state of EMS.
  - Ideas from leading national and state EMS associations on how to address the current challenges to advance EMS.
  - Q&A with EMS leaders.

Currently, 45 affiliated organizations
Candidacy and Elections Committee

Committee Members

- Dennis Wilham, Chair
- Rod Barrett
- Kenneth Bouvier
- John Fitzsimmons
- Don Lundy
- Dennis Rowe

The Candidate and Elections Committee investigates and reports any compliance issues pertaining to candidacy and elections. They finalized the candidate questions for the 2022 election cycle and reviewed responses to questions and verifying statements, as needed. They vetted all recipients of 2022 National EMS Awards of Excellence. Currently, they are reviewing candidacy materials for the 2022 election of NAEMT officers and directors.

- verifying eligibility requirements and candidacy materials.
- reviewing responses to questions and verifying statements, as needed.
- Committee investigates and reports any compliance issues pertaining to candidacy and elections process, as needed.
Executive Committee

- Bruce Evans, President
- Susan Bailey
- Troy Tuke
- Chris Way
- Matt Zavadsky

Bruce Evans, President

- The committee has met this year to identify potential candidates for the 2022 election cycle and to review personnel matters with the Executive Director.
- The committee has provided guidance to the Executive Director on several operational contracts.
Finance Committee

- Chris Way, Chair
- Susan Bailey
- Brandon Means
- Bryan Nelson
- Jon Washko
- Matt Zavadsky

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**Finance Committee**

**Chris Way, Chair and NAEMT Treasurer**

- Reviewed NAEMT's investment portfolio.
- Will be reviewing NAEMT's insurance coverage.
- Reviewed the Q1 and Q2 quarterly year-end forecasts.
- Reviewed the results of the full audit of the 2021 NAEMT financial records with NAEMT's accounting firm.
- Will review the 2023 proposed budget in Q4.
Membership Committee

Committee Members

• Henry Lewis, Chair
• Danielle Cortez Devito
• Gustavo Flores
• Brandon Foshee
• Elkin Fuentes Bellestas
• Sandra Hultz
• Melissa McNally
• Andrew Neill
• Josh Pelonio
• Les Powell
• Howard Schwartz
• William Tatum
• Eric Van Dusen

Outreach Efforts:

• Works closely with network of Membership Coordinators to support growth within states; focusing on filling vacant positions.
• Membership campaigns - review results of marketing campaigns; recommend modifications to marketing strategies.
• Attended State EMS Association Networking Meeting and promoted combined membership to affiliated associations.

Member Benefits:

• Recently added The Student Loan Help Group benefit to assist members and immediate family with federal student loans.

Member Appreciation & Retention:

• Conducted year-end Holiday Raffles and EMS Week Raffles to individual and agency members.

Membership Statistics:

• Monthly review of membership reports to identify changes and trends.
EMS Education

- Education Committee
- Regional European Education Committee
- Latin American Education Committee
- Mideast Education Committee
- Advanced Medical Life Support Committee
- Emergency Pediatric Care Committee
- Prehospital Trauma Committee

Education Committee

Committee Members
- Rick Ellis, Chair
- Brett Cross
- Ken Dalessandro
- Karen Larsen
- Jeffrey Lindsey
- Jeff Messerole
- Dave Page
- Jason Scheiderer
- Jeri Smith
- Macara Trusty
- Deb Von Seggern-Johnson
- Eric Van Dusen
- Patrick Wick
Education Committee

Rick Ellis, Chair

• Conducting a series of webinars on patient simulations requested by our instructors.
• Conducting a video contest for our training centers suggested by our state education coordinators.
• Working with our state education coordinators to increase access to NAEMT courses in areas that do not have any training centers.
• Developed revised policy on training center medical directors.
• Updated instructor to student ratios for NAEMT courses.
• Conducted a survey of our Affiliate Faculty to gauge interest in continuing education for instructors.
• Developing program for the annual NAEMT Faculty Meeting in Orlando.

Regional European Education Committee

• Patrick Wick (France), Chair
• Riana Constantinou (Cyprus), Vice-Chair

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Regional European Education Committee

Patrick Wick (France), Chair

- Working on expanding NAEMT education to Finland, Hungary, Slovenia, Croatia, Bosnia-Herzegovinia, and Montenegro.
- Established NAEMT education in Romania. Will also launch NAEMT courses in Slovakia in September. Working to re-establish NAEMT education in Luxembourg.
- Working to support our faculty in Ukraine.
- European partners are working on the translations of the 4th edition of EPC and other courses. Polish partners just completed translating the 9th edition of PHTLS instructor toolkit and course manual.
- Developing the program for the annual meeting of the committee in Vienna, Austria.
- Outreach to struggling training centers to provide advice and guidance.
- Total number of training centers in Europe: 468. New training centers established in 2022 to date: 17.

Latin American Education Committee

- Elkin Fuentes (Colombia), Chair
- Edwin Davila (Ecuador), Vice-Chair

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Latin American Education Committee

Elkin Fuentes (Colombia), Chair

• Created and distributed Quality Assurance Survey to students.
• Reviewed all training Center activity in the region and contacted inactive centers.
• Increasing pool of Affiliate Faculty.
• Instructor verification project to identify healthcare professionals in each country equivalent to EMTs, paramedics, and other prehospital providers.
• Examined instructor inactivity to understand why they are not teaching and how the committee can assist them.
• To date, there are 213 training centers in LATAM and 28 of those were established since January 2022.

Mideast Education Committee

• Ahed Najjar, MPH, FAHA, Chair
• Rateb Ahmad Abuzeid, Vice Chair

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Mideast Education Committee

Ahed Najjar (U.A.E.), Chair

- Assessed the impact of COVID 19 on training centers in the region.
- Established a committee working group to develop a training center quality assurance plan for the region.
- Established NAEMT education in Turkey and Morocco.
- Working on expanding NAEMT education to Tunisia, Iraq, and Mauritania.
- Number of training centers in the Mideast: 49.
  New training centers established to date in 2022: 10.

Advanced Medical Life Support

Committee Members

- Jeff Messerole, Chair
- Dr. Vince Mosesso, Medical Director
- Dr. Jeff Jarvis, Associate Medical Director
- Dr. Zack Louderback, Associate Medical Director
- Dr. Bengt Eriksson
- Michael Kaduce
- Kelly Kohler
- Ruben Farnsworth
Advanced Medical Life Support

**Jeff Messerole, Chair**

- Began the 4th edition AMLS textbook revision.
  - Dr. Doug Kupas, Medical Editor
  - Dr. Jon Krohmer, Assistant Medical Editor
  - Dr. Vince Mosesso, Medical Director
- Committee members reviewing
  - The 3rd edition textbook chapters and identifying areas for revision and improvement; and

Emergency Pediatric Care Committee

**Committee Members**

- Shannon Watson, Chair
- Dr. Kate Remick, Medical Director
- Dr. Mark Cicero, Associate Medical Director
- Dr. Ann Dietrich, Associate Medical Director
- Dr. Emily Nichols, Associate Medical Director
- Jonathan Willoughby
- Sabine Sagner
- Jeremy Sidlauskas
- Dr. Sylvia Owusu-Ansah, AAP Liaison
Emergency Pediatric Care Committee

Shannon Watson, Chair

- Finalized the 4th Edition EPC Course Manual which was published in Q2.
- Completed a comprehensive comparison of EPC to PALS that will be used to promote adoption of EPC.
- Finalizing the 4th edition EPC Hybrid for release.
- Will work for EMSC EIIC to update the Family-Centered Prehospital Care document.

Prehospital Trauma Committee

- Dennis Rowe, Chair
- Dr. Warren Dorlac, PHTLS Medical Director
- Dr. Meg Morgan, PHTLS Assoc. Medical Director
- Dr. Alexander L. Eastman, Tactical Medical Director
- Dr. Andrew Pollak, PHTLS Medical Editor
- Dr. Frank Butler, Military Medical Advisor
- Dr. J.C. Pitteloud
- Joanne Piccininni
- Jim McKendry
- Anthony Harbour
- Mark Litwinko
- Brian Simonson
Prehospital Trauma Committee

Dennis Rowe, Chair

• 10th Edition PHTLS textbook revision is in production!
  ▪ Dr. Andrew Pollak, Medical Editor
  ▪ Dr. Warren Dorlac, Medical Director
  ▪ Dr. Meg Morgan, Assoc. Medical Director

• 2022 World Trauma Symposium program was developed with another line-up of top speakers.

• Work is progressing on the 10th edition PHTLS Instructor Toolkit and Course Manual.

• All 9th edition PHTLS patient sims are under review and a list of new sims is in development.
  ▪ <Add in First Seven Minutes>

Programs and Initiatives to Support and Advocate for the EMS Profession

• Advocacy Committee
• EMS Disaster Preparedness Committee
• EMS Economics Committee
• EMS Lighthouse Leadership Committee
• EMS Workforce Committee
• Military Relations Council
Advocacy Committee

**Committee Members**

- Troy Tuke, *Chair*
- Susan Bailey, *Vice-Chair*
- Tim Dienst
- Mark Kennedy
- Allison G. S. Knox
- Steve Kroll
- Dennis Nolan

- Brian Schaeffer
- Deborah Von Seggern-Johnson
- Jason White
- Kyle Wolber

**Ongoing advocacy for legislative priorities – SIREN Act grants, EMS Counts Act, Medicare Extenders and funds for EMS workforce development.**

- Reviewed 35 new federal bills and made recommendations to the Board on level of support.

- Actively participated in EMS On The Hill Day.

- Developed a new strategy for the NAEMT EMS PAC and making plans for PAC promotion in Orlando.
EMS Disaster Preparedness Committee

Committee Members

- Susan Bailey, Chair
- Debra Bell
- David Blevins
- Rebecca Carmody
- Chris Hadis
- Jake Johnson
- Allison G. S. Knox
- Norm Rooker
- Brian Schaeffer
- Anthony Scott
- Brian Stennett
- William Tatum

Susan Bailey, Chair

- Submitted comment on the need to establish Personal Protective Technology Centers of Excellence to address research and practice gaps (January 2022)
- Submitted comment on the ASPR National Health Security Strategy (NHSS) for 2023-2026 (March 2022)
- Participation in NETEC National Special Pathogen System of Care (NSPS) Care Delivery Network (CDN)
- Working with NAEMT Corporate Sponsors to create a National Preparedness Month NAEMT Member Giveaway of Preparedness Products and Kits (September 2022)
- Collaborating with MESH to provide an EMS focused workshop at their National Healthcare Coalition Preparedness Conference (December 2022)
EMS Economics Committee

Committee Members
- Matt Zavadsky, Chair
- Jonathan Washko, Vice-Chair
- Tim Dienst
- Christopher Hanson
- John Hitchens
- Kim Holman
- Dennis Rowe
- Matthew Streger

Technical Advisors
- Mike Thomas
- Jason White
- James Dachos
- Dr. Doug Kupas

Liaison Members
- Guy Dansie, NASEMSO
- Jim Finger, AAA
- Jerry Overton, IAED
- Mike Thomas
- Jason White
- James Dachos
- Dr. Doug Kupas
- Guy Dansie, NASEMSO
- Jim Finger, AAA
- Jerry Overton, IAED
- Jimmy Pierson, AIMHI
- Robert ‘Chris’ Shimer, IAFC
- David Tan, MD, NAEMSP
- Caleb Ward, MB BChir, MPH, FAAP, AAP

Matt Zavadsky, Chair
- Created and distributed national survey on EMS utilization of COVID-19 waivers in February.
- Published an executive summary of the survey results in May.
- Conducted NAEMT live webinar on lights, sirens and safety in March.
- Developing a national survey on operational economic models in EMS for distribution Q1-2023.
- Working with Public Consulting Group to analyze GEMT data to utilize for comparison to CMS cost collection data reporting.
EMS Lighthouse Leadership Committee

- Juan Cardona
- Chris Cebollero
- Rom Duckworth
- Baxter Larmon
- Jon Politis
- Macara Trusty
- Steve Wirth

Dave Edgar, Chair

- Identified inaugural cohort of mentees through a comprehensive application, selection and notification process (May 2022).
- Providing a series of educational leadership workshops for mentees (in process).
- Developing the recruitment, selection and notification process for mentors (anticipated to be released in September 2022).
- Developing journal for mentees (anticipated to be released in Fall 2022).
EMS Workforce Committee

- Maria Beermann-Foat
- Aaron Florin
- Garrett Hedeen
- Julius Jackson
- Lawson Stuart
- Mark Ponder
- Mike Szczygiel
- Mike Thomas

Rob Luckritz, Chair

- Developed and published EMS Recruitment Strategies for EMS Agencies (Jan 2022).
- Created and distributed a national survey on EMS workforce satisfaction and engagement (April 2022),
- Developing a one-pager on how to create a Culture for Engaging the EMS Workforce. (anticipated release date Fall 2022)
- Developing a live webinar on strategies for engaging your EMS workforce. (scheduled for November 9 at 1 pm CT).
Military Relations Council

Committee Members

- Michael Williamson, Chair
- Dr. Frank Butler, Military Medical Advisor
- Christina Brown
- Chris Dent
- Chris Garvey
- Michael Griffith
- Craig Hall
- Chris Heppel
- Jeffrey Maler
- Jeremy Miller
- Wesley Mundy
- Kyle Wolber

Liaison Members

- Harold Montgomery, Co-TCCC
- MSG Mike Remley, DHA-JTS
- SFC Hunter Black, U.S. Army
- SMSgt Valarie Lee, U.S. Air Force
- MSgt Ashley Jackson
- CAPT Ben Walrath, MD, U.S. Navy
- HMC John Ingram, U.S. Navy
- CAPT Shane Steiner, MD, U.S. Coast Guard
- CDR Jim Fenno, MD, U.S. Coast Guard
- Ray Mollers, NREMT
- John Dominguez, SOMA

Mike Williamson, Chair

- Prepared NAEMT Position Statement on Civilian EMS Certification for Military Medics that was approved by the NAEMT Board.
- Drafting civilian certification requirements for military medics by U.S. service branch.
- Providing a standing forum for representatives of all the U.S. Armed Services to exchange information on military medic training, certifications, and transition into civilian EMS.
NAEMT Support for TCCC

• U.S.A.
  • US military installations (domestic) – 154
  • US military installations (international) – 16
  • Non-military training centers – 322
• Europe
  • NATO affiliated military installations – 32
    Czech Republic, Estonia, Germany, Greece, Ireland, Latvia, Lithuania, Malta, Netherlands, Poland, Portugal, Slovakia, Spain, Sweden, Switzerland, Ukraine, United Kingdom.
  • Non-military training centers – 45

NAEMT Support for TCCC

• Africa
  • Military installations – 3
    Ghana, Mozambique, Senegal
  • Other countries where training has taken place or will take place - Djibouti, Kenya, Tanzania, Burkino Faso, Uganda, Ethiopia
• Mid-east
  • Military installations – 1
    Jordan
  • Non-military training centers – 5
    Israel, Lebanon, Saudi Arabia, UAE
NAEMT Support for TCCC

- Latin America
  - Military installations – 4
    - Chile, Colombia, Mexico
  - Non-military training centers – 19
- Asia
  - Military installations – 4
    - S. Korea, Singapore, Taiwan, Thailand
  - Non-military training centers – 4
- Australia/NZ
  - Military installations - 0
  - Non-military training centers - 5

Open Forum
Thank you!