LOURDES A. LEON GUERRERO GOVERNOR



JOSHUA F. TENORIO LI. GOVERNOR

UFISINAN I MAGA'HÅGAN GUÅHAN OFFICE OF THE GOVERNOR OF GUAM

Transmitted via email to: speaker@guamlegislature.org

November 9, 2022

HONORABLE THERESE M. TERLAJE, Speaker

I Mina'trentai Sais Na Liheslaturan Guåhan 36th Guam Legislature Guam Congress Building 163 Chalan Santo Papa Hagåtña, Guam 96910

Re:

BILL NO. 335-36 (COR) -AN ACT TO AMEND §§ 84101, 84103, 84104, 84105, 84107, 84110, 84111, 84112, AND 84122; TO REPEAL AND REENACT § 84102; AND TO ADD A NEW § 84124, ALL OF CHAPTER 84, TITLE 10, GUAM CODE ANNOTATED, RELATIVE TO UPDATING EMERGENCY MEDICAL SERVICES PROVISIONS IN GUAM LAW; AND ESTABLISHING INITIAL LICENSURE FEES AND ELIGIBILITY, TRAINING, AND SKILL REQUIREMENTS FOR EMERGENCY MEDICAL SERVICE PERSONNEL

Hafa Adai Madame Speaker,

A modern and robust program of emergency medical services is vital to the well-being of the people of Guam. It is important that we maintain the most up-to-date and modern types of emergency services available. The provisions of Bill No. 335-36 create the regulatory structure to ensure our first responders are properly trained to provide the critical medical services our people need prior to arriving at the hospital. Today, many members of our community live upwards of 30 minutes by ambulance from the nearest emergency room. With the ability of members of the EMS professional community to provide emergency medical services to people while they are enroute to the hospital lives are able to be saved. Bill No. 335-36 establishes the necessary requirements for each type of EMS certification while defining the scope of practice allowed for each level of EMS certification. This system of certification will ensure the people of Guam have the best trained people caring for them in their greatest moment of need. For these reasons, I am pleased to sign Bill No. 335-36 into law as *Public Law No. 36-121*.

Senseremente.

LOURDES A. LEON GUERRERO

Maga'hagan Guahan Governor of Guam

Enclosure: Bill No. 335-36 (COR) - nka P.L. No. 36-121

cc via email: Honorable Lourdes A. Leon Guerrero, Governor of Guam

Compiler of Laws

I MINA'TRENTAI SAIS NA LIHESLATURAN GUÅHAN 2022 (SECOND) Regular Session

CERTIFICATION OF PASSAGE OF AN ACT TO I MAGA'HÂGAN GUÂHAN

This is to certify that Bill No. 335-36 (COR), "AN ACT TO AMEND §§ 84101, 84103, 84104, 84105, 84107, 84110, 84111, 84112, AND 84122; TO REPEAL AND REENACT § 84102; AND TO ADD A NEW § 84124, ALL OF CHAPTER 84, TITLE 10, GUAM CODE ANNOTATED, RELATIVE TO UPDATING EMERGENCY MEDICAL SERVICES PROVISIONS IN GUAM LAW; AND ESTABLISHING INITIAL LICENSURE FEES AND ELIGIBILITY, TRAINING, AND SKILL REQUIREMENTS FOR EMERGENCY MEDICAL SERVICE PERSONNEL," was on the 28th day of October 2022, duly and regularly passed.

Therese M. Terlaje
Speaker

Attested:

Amanda L. Shelton
Legislative Secretary

This Act was received by I Maga'hågan Guåhan this 20 th day of Oct.,

2022, at 6.9 o'clock .M.

Assistant Staff Officer
Maga'håga's Office

APPROVED:

APPROVED:

Lourdes A. Leon Guerrero

I Maga'hågan Guåhan

Date:

11 09 2032

Public Law No. 36 - 121

I MINA'TRENTAI SAIS NA LIHESLATURAN GUÅHAN 2022 (SECOND) Regular Session

Bill No. 335-36 (COR)

As amended by the Committee on Health, Land, Justice, and Culture; and further amended on the Floor.

Introduced by:

Therese M. Terlaje
Christopher M. Dueñas
Telena Cruz Nelson
Joanne Brown
V. Anthony Ada
Frank Blas Jr.
James C. Moylan
Tina Rose Muña Barnes
Sabina Flores Perez
Clynton E. Ridgell
Joe S. San Agustin
Amanda L. Shelton
Telo T. Taitague
Jose "Pedo" Terlaje
Mary Camacho Torres

AN ACT TO AMEND §§ 84101, 84103, 84104, 84105, 84107, 84110, 84111, 84112, AND 84122; TO REPEAL AND **REENACT § 84102; AND TO ADD A NEW § 84124, ALL OF** CHAPTER 84, TITLE 10, GUAM CODE ANNOTATED. RELATIVE TO UPDATING EMERGENCY MEDICAL SERVICES PROVISIONS IN GUAM LAW: ESTABLISHING INITIAL LICENSURE FEES AND ELIGIBILITY, TRAINING. AND SKILL REQUIREMENTS FOR **EMERGENCY** MEDICAL SERVICE PERSONNEL.

BE IT ENACTED BY THE PEOPLE OF GUAM:

- 2 Section 1. § 84101 of Chapter 84, Title 10, Guam Code Annotated, is
- 3 amended to read as follows:

"§ 84101. Intent.

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I Liheslaturan Guahan hereby declares that:

(a) the provision of emergency medical services is a matter of vital concern affecting the public health, safety and welfare of the people of Guam;

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- it is the purpose of this Chapter to establish, promote and maintain a comprehensive emergency medical services system throughout the island. The system will provide for the arrangement of personnel, facilities, and equipment for the effective and coordinated delivery of health care services under emergency conditions, whether occurring as the result of a patient's condition or of natural disasters or other causes. The system shall also provide for personnel, personnel communications, emergency transportation, facilities, training, coordination with emergency medical and critical care services, coordination and use of available public safety agencies, promotion of consumer participation, accessibility to care, mandatory standard medical recordkeeping, consumer information and education, independent review and evaluation, disaster linkage, mutual aid agreements, and other components necessary to meet the purposes of this part;
- (c) it is the intent of *I Liheslatura* to assure the island community that prompt, efficient and effective emergency medical services will be provided as mandated by Public Law 17-78, § 72105 which states that the Guam Fire Department shall have the authority and responsibility of operating an emergency medical and rescue services system. Therefore, *I Liheslatura* recognizes the Guam Fire Department in its role as the designated central agency for the overall

operation of the island's enhanced 911 emergency medical services 1 system. Furthermore, I Liheslatura finds that in order for the Guam Fire 2 Department to provide prompt, efficient and effective quality 3 emergency medical care, coordination between EMS agencies and the 4 EMS Commission is a key element in a functioning EMS System; and 5 it is the intent of I Liheslatura in enacting this Chapter to 6 (d) 7 prescribe and exercise the degree of government of Guam direction and supervision over emergency medical services as will provide for the 8 government of Guam action immunity under federal antitrust laws for 9 activities undertaken by local governmental entities in carrying out 10 their prescribed functions under this Chapter." 11 Section 2. § 84102 of Chapter 84, Title 10, Guam Code Annotated, is 12 hereby repealed and reenacted to read: 13 14 **% 84102.** Definitions. Unless the context otherwise requires, the definitions contained in this 15 16 Chapter shall govern the provisions of this Commission: Administrator means the Administrator or his/her 17 (a) designee of the DPHSS Office of EMS Administrative Office created 18 19 under this Chapter. Advanced Cardiac Life Support (ACLS) is a course of 20 instruction designed to prepare students in the practice of advanced 21 22 emergency cardiac care. Advance Emergency Medical Technician (AEMT) 23 (c) provides basic and limited advanced emergency medical care and 24 transportation for critical and emergent patients who access the 25 emergency medical system. This individual possesses the basic 26

knowledge and skills necessary to provide patient care and

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transportation. Advanced Emergency Medical Technicians function as part of a comprehensive EMS response, under medical oversight. Advanced Emergency Medical Technicians perform interventions with the basic and advanced equipment typically found on an ambulance. The Advanced Emergency Medical Technician is a link from the scene to the emergency health care system.

- (d) Ambulance is any conveyance on land, sea or air used or is intended to be used for the purpose of responding to emergency life-threatening situations and providing emergency transportation services.
- (e) Basic Cardiac Life Support (BLS/CPR) is a course of instruction designed to prepare students in cardiopulmonary resuscitation techniques.
- (f) Certificate or Certification means authorization in written form issued by the Administrator to provide emergency medical assistance on the scene, enroute, and at designated emergency medical facilities.
- (g) Commission means the Guam Emergency Medical Services Commission created under this Chapter.
- (h) Continuing Education means education required for the renewal of a certificate or registration.
- (i) Department of Transportation (DOT) is a federal agency mandated to establish minimum standards for provisions of care for victims.
- (j) Department (DPHSS OEMS) is the Guam Department of Public Health and Social Services (DPHSS) Office of EMS.
 - (k) *E-911* means "Enhanced" 911.

(I) Education Program Standards means DOT and NHTSA approved National EMS Educational Standards that shall be met by state-recognized EMS education programs.

- (m) *Emergency* means any actual or self-perceived event which threatens the life, limb, or well-being of an individual in such a manner that immediate medical or public safety care is needed.
- (n) Emergency Ambulance Service means the transportation of injured/ill patients by ambulance and the administration of emergency medical services to injured/ill patients before or during such transportation.
- medical dispatcher is a professional telecommunicator tasked with the gathering of information related to medical emergencies, the provision of assistance and instructions by voice prior to the arrival of emergency medical services (EMS), and the dispatching and support of EMS resources responding to an emergency call. The term "emergency medical dispatcher" is also a certification level and a professional designation, certified through the Association of Public-Safety Communications Officials-International (APSCOI) or the National Academies of Emergency Dispatch.
- (p) Emergency Medical Responder (EMR) provides immediate lifesaving care to critical patients who access the emergency medical services system. EMRs have the knowledge and skills necessary to provide immediate lifesaving interventions while awaiting additional EMS resources to arrive. EMRs also provide assistance to higher-level personnel at the scene of emergencies and during transport. Emergency Medical Responders are a vital part of the comprehensive

EMS response. Under medical oversight, Emergency Medical Responders perform basic interventions with minimal equipment.

- (q) Emergency Medical Service Facility is a facility that is certified and operated under the Government Code of Guam, and is equipped, prepared, and staffed to provide medical care for emergency patients appropriate to its classification that evaluates and stabilizes a medical condition of a recent onset and severity, including severe pain, psychiatric disturbances, or symptoms of substance abuse, that would lead a prudent layperson possessing an average knowledge of medicine and health to believe that the person's condition, sickness, or injury is of such a nature that failure to get immediate medical care could result in death or dismemberment.
- (r) Emergency Medical Technician (EMT) provides out of hospital emergency medical care and transportation for critical and emergent patients who access the emergency medical services (EMS) system. EMTs have the basic knowledge and skills necessary to stabilize and safely transport patients ranging from non-emergency and routine medical transports to life threatening emergencies. Emergency Medical Technicians function as part of a comprehensive EMS response system, under medical oversight. Emergency Medical Technicians perform interventions with the basic equipment typically found on an ambulance. Emergency Medical Technicians are a critical link between the scene of an emergency and the health care system.
- (s) Emergency Medical Services (EMS) means services designated by the Commission as providing emergency medical assistance on the scene, enroute, and at designated EMS facilities.

(t) Emergency Medical Services Commission is the Guam Emergency Medical Services Commission as created under Article 1, Public Law 14-11.

- (u) Emergency Medical Services Coordinator is an individual designated to serve as a liaison officer for EMS inter-agencies, i.e., Guam Memorial Hospital Authority, Department of Public Works Office of Highway Safety, Guam Community College, Civil Defense, and EMS/Rescue Bureau of the Guam Fire Department. The person shall coordinate didactyl and clinical instructions and oversee the student clinical activities
- (v) EMS Education Center is a state-recognized provider of initial courses, EMS continuing education topics, and/or refresher courses that qualify individuals for state and/or National Registry EMR, EMT, AEMT, and Paramedic or EMD provider certification.
- (w) EMS Education Group is a state-recognized provider of EMS continuing education topics and/or refresher courses that qualify individuals for initial or renewal of a state and/or National Registry EMR, EMT, AEMT, and Paramedic or EMD certification.
- (x) EMS Medical Director, for the purposes of these rules, is a Guam licensed physician in good standing who authorizes and directs, through protocols and standing orders, the performance of students-intraining enrolled in a DOT and NHTSA National EMS Education Standard recognized program and/or EMS license holders who perform medical acts, and who is specifically identified as being responsible to assure the performance competency of those EMS Providers as described in the DOT and NHTSA National EMS Educational Standards.

(y) EMSC Program means the Emergency Medical Services for Children Program.
 (z) EMS Provider means an individual who holds a valid

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- (z) EMS Provider means an individual who holds a valid emergency medical service provider certificate issued by the state and/or NREMT, and includes Emergency Medical Responder, Emergency Medical Technician, Advanced Emergency Medical Technician, and Paramedic.
- (aa) First Responder Homeland Security Act of 2002 refers to "emergency response providers" that includes, federal, state, and local government emergency public safety, law enforcement, emergency response, emergency medical, and related personnel, agencies, and authorities.
- (bb) First Responder means those individuals who in the early stages of an incident are responsible for the protection and preservation of life, property, evidence, and the environment, including emergency response providers as defined in Section 2 of the Homeland Security Act of 2002 (6 U.S.C. 101), as well as emergency management, public health, clinical care, public works, and other skilled support personnel (such as equipment operators) that provide immediate support services during prevention, response, and recovery operations.
- (cc) Initial Certification means a first time application for and issuance by the state and/or NREMT of a certificate at any level as an EMS provider. This shall include applications received from persons holding any level of EMS certification issued by the NREMT who are applying for either a higher or lower-level certificate.
- (dd) *Initial Course* is a course of study based on the DOT and NHSTA approved curriculum that meets the National EMS Education

Standard requirements for issuance of a certificate or registration for the first time.

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- (ee) Initial Registration means a first time application for and issuance by the DPHSS Office of EMS of a registration as an EMD, EMR, EMT, AEMT or Paramedic. This shall include applications received from persons holding any level of EMS certification issued by the state and/or NREMT who are applying for registration.
- (ff) Letter of Admonition is a form of disciplinary sanction that is placed in an EMS provider's file, and represents an adverse action against the certificate holder.
- (gg) License or Licensure is an authorization in written form issued by the Administrator to a person to furnish, operate, conduct, maintain, advertise, or otherwise engage in providing EMS Services.
 - (hh) License means certificate or certification.
- (ii) Mass Casualty Incident is defined as an incident in which EMS resources, such as personnel and equipment, are overwhelmed by the number and severity of casualties.
- (jj) Medical Direction On-Line means advice, assistance, supervision, and control provided from a state designated regional medical facility staffed by emergency physicians supplying professional support through radio, telephonic, or any written or oral communication for on-site and in-transit basic and advanced life support services given by prehospital field personnel.
- (kk) National Registry Emergency Medical Technician (NREMT) is an individual who has a current and valid EMT license issued by the DPHSS Office of EMS who meets the requirements established under Chapter 84, Public Law 14-11, who is authorized to

provide basic emergency medical care in accordance with the rules pertaining to EMS Practice and Medical Director Oversight, and meets the specialized training requirements as established by the U.S. DOT and NHTSA in the National EMS Educational Standards EMT Level. For the purposes of these rules, EMT includes the historic EMS Provider level of EMT. This definition will apply to this term or any future changes established by the U.S. DOT.

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- (ll) National Continued Competency Program (NCCP) is constructed using methodology similar to that of the American Board of Medical Specialties.
- (mm) National Highway Traffic Safety Administration (NHTSA) is a U.S. DOT agency leading the federal role in the creation of national standard curricula for EMRs, EMT-Bs, AEMTs and Paramedics defining the necessary components and training of an EMS System.
- (nn) National Registry Advance Emergency Medical Technician (NRAEMT) is an individual who has a current and valid AEMT license issued by the DPHSS Office of EMS who meets the requirements established under Chapter 84, Public Law 14-11, who is authorized to provide advance emergency medical care in accordance with the rules pertaining to EMS Practice and Medical Director Oversight, and meets the specialized training requirements as established by the U.S. DOT and NHTSA in the National EMS Educational Standards for the AEMT Level. This definition will apply to this term or any future changes established by the U.S. DOT.
- (00) National Registry Emergency Medical Responder (NREMR) is an individual who has successfully completed the training

and examination requirements for emergency medical responders and who provides assistance to the injured or ill until more highly trained and qualified personnel arrive.

- (pp) National Registry of Emergency Medical Technicians (NREMT) is a national non-governmental organization that certifies entry-level (EMR, EMT, AEMT and Paramedic) and ongoing competency of EMS providers.
- (qq) National Registry Paramedic (NRP) is an individual who has a current and valid Paramedic license issued by the DPHSS Office of EMS who meets the requirements established under Chapter 84, Public Law 14-11, who is authorized to provide critical advance emergency medical care in accordance with the rules pertaining to EMS Practice and Medical Director Oversight, and meets the specialized training requirements as established by the U.S. DOT and NHTSA in the National EMS Educational Standards for the Paramedic Level. This definition will apply to this term or any future changes established by the U.S. DOT.
- (rr) Non-Emergency Medical Transport Non-emergency medical transportation is a form of medical transportation which is provided in non-emergency situations to people who require special medical attention, e.g., para-transits, vans w/ wheelchair access and passenger service vehicles.
- (ss) Office of Emergency Medical Services is the Administrative Office of EMS within the Department of Public Health and Social Services.
- (tt) Paramedic is an allied health professional whose primary focus is to provide advanced emergency medical care for critical and

emergent patients who access the emergency medical system. This individual possesses the complex knowledge and skills necessary to provide patient care and transportation. Paramedics function as part of a comprehensive EMS response, under medical oversight. Paramedics perform interventions with the basic and advanced equipment typically found on an ambulance. The Paramedic is a link from the scene into the health care system.

(uu) Pediatric Advance Life Support (PALS) is a course

- (uu) Pediatric Advance Life Support (PALS) is a course instruction designed to prepare students in the practice of advance pediatric emergency cardiac care.
- (vv) Practical or Psychomotor Skills Examination is a skills test conducted at the end of an initial course and prior to application for national certification or state licensure.
- (ww) Provisional Certification is a certification, valid for not more than one (1) year, that may be issued by the state and/or NREMT to an EMS PROVIDER applicant seeking certification.
- (xx) Provisional Registration is a registration, valid for not more than one (1) year, that may be issued by the state and/or NREMT to an EMT applicant seeking registration.
- (yy) Refresher Course is a course of study based on the U.S. Department of Transportation approved curriculum that contributes in part to the education requirements for renewal of a license or registration.
- (zz) Registered Emergency Medical Responder (REMR) is an individual who has successfully completed the training and examination requirements for EMRs based on a U.S. DOT and NHSTA National EMS Education Standard recognized program who provides

assistance to the injured or ill until more highly trained and qualified 1 personnel arrive, and who is registered with the DPHSS Office of EMS. 2 Rules Pertaining to EMS Practice and Medical Director 3 Oversight means rules adopted by the EMS Administrator and/or 4 Medical Director of DPHSS and the Office of EMS upon the advice of 5 the EMS Commission that establishes the responsibilities of Medical 6 Directors and all authorized acts of EMS license holders. 7 Shall means compliance is mandatory. 8 Tele-Communicator operates communication equipment 9 (ccc) to receive incoming calls for assistance, and dispatches personnel and 10 equipment to the scene of an emergency; and operates a telephone 11 console to receive incoming calls for assistance. 12 Treatment Protocol means written guidelines (also 13 known as Off-line Medical Direction) approved by the EMS Medical 14 Director providing pre-hospital personnel with a standardized approach 15 to commonly encountered patient problems that is related to medical or 16 trauma, thus encountering immediate care." 17 §§ 84103(b)(1) and (c) of Chapter 84, Title 10, Guam Code Section 3. 18 Annotated, are hereby amended to read: 19 "§ 84103. Guam Emergency Medical Services Administrative 20 Office. 21 There is hereby created, within the Department of Public Health 22 (a) and Social Services, a Guam Emergency Medical Services Administrative 23 Office called the Office of Emergency Medical Services (Office of EMS). 24 The Office shall plan, establish, implement, administer, (b) 25 maintain, and evaluate the Guam comprehensive emergency medical services 26

system to serve the emergency health needs of the people of Guam in an

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organized pattern of readiness and response services based on public and private agreements and operational procedures.

- (1) The Office, in the implementation of this part of the plan, will coordinate, and provide assistance to all entities and agencies, public and private, involved in the EMS system (i.e., the Guam Community College, Guam Memorial Hospital Authority).
- (2) All emergency medical services, ambulance services, and private non-emergent transport services conducted are under the authority of the Office of EMS and shall be consistent with this Chapter.
- (c) The Office of EMS shall be responsible for the implementation of advanced life support systems, limited advanced life support systems, community outreach programs, and for the monitoring of training programs. The Office of EMS shall be responsible for determining that the operation of training programs based on the U.S. DOT and NHSTA EMS Educational Standards at the NREMR, NREMT, NRAMT and NRP levels are in compliance with this Chapter, and shall approve the training programs if they are found to be in compliance with this Chapter."
- Section 4. § 84104 of Chapter 84, Title 10, Guam Code Annotated, is amended to read:

"§ 84104. Administration.

The Administrator of the DPHSS Office of EMS shall serve as the Executive Secretary of the Guam EMS Commission. The Administrator shall, at each EMS Commission meeting, report to the Commission its observations and recommendations relative to its review of ambulance services, emergency medical care, basic and advanced life support techniques, and public participation in EMS programs. The Administrator shall designate an

1	individual to be an "Emergency Medical Services Coordinator" to be a liaison
2	official for EMS inter-agencies."
3	Section 5. § 84105 of Chapter 84, Title 10, Guam Code Annotated, is
4	amended, to read:
5	"§ 84105. The Office of EMS Administrative Office:
6	Composition; Duties, and Responsibilities.
7	The Office of EMS Administrative Office shall be composed of a full-
8	time salaried Administrator and sufficient supporting staff to efficiently fulfill
9	the purpose of the emergency medical services system. The Administrator
10	shall:
11	(a) implement emergency medical services regulations and
12	standards;
13	(b) develop and promote, in cooperation with local public and
14	private organizations and persons, a Program for the provision of
15	emergency medical services and to set policies for the provision of such
16	services. The Administrator shall explore the possibility of
17	coordinating emergency medical services with like services in the
18	military, the Commonwealth of the Northern Mariana Islands, the
19	Federated States of Micronesia, the Republic of Palau, and the United
20	States;
21	(c) the Office of EMS shall develop plans, implement
22	guidelines, and assess all current emergency medical services
23	capability and performance, and the established programs, to remedy
24	identified deficiencies through the development and periodic revision
25	of a Comprehensive Plan for emergency medical services. The Plan
26	shall include, but not be limited to:

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(1) emergency medical services personnel and training;

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1	(2) emergency medical services facilities assessment;
2	(3) emergency medical services transportation and
3	related equipment;
4	(4) telecommunications and communications;
5	(5) interagency coordination and cooperation;
6	(6) system organization and management;
7	(7) data collection, and management and evaluation;
8	(8) public information and education; and
9	(9) disaster response.
10	(d) develop emergency medical services regulations and
11	standards, emergency medical services facilities, personnel, equipment,
12	supplies, and communications facilities and locations as may be
13	required to establish and maintain an adequate system of emergency
14	medical services;
15	(e) the Office of EMS shall provide technical assistance for
16	the coordination and approval of training to existing agencies,
17	organizations, and private entities for the purpose of developing the
18	components of implementing emergency medical services described in
19	this Chapter;
20	(f) the Office of EMS shall be responsible for determining
21	that the operation of training programs at the NREMR, NREMT,
22	NAEMT and NRP levels are in compliance with this Chapter, and shall
23	review and approve curricula and syllabi of training courses or
24	programs offered to EMS personnel who provide basic, intermediate,
25	and advanced emergency medical services; consult with the Guam
26	Community College, the Guam Fire Department Training Center, and
27	any training service provider or professional organization that provides

emergency medical services training for responder, basic, intermediate, advanced life support and paramedic;

. . . .

- (g) establish and maintain standards for emergency medical services course instructor qualifications and requirements for emergency medical services training facilities, instructors, and competency-based curriculum;
- (h) collect and evaluate data for the continued evaluation of the Guam EMS System through a quality improvement program;
- (i) coordinate emergency medical resources, such as Disaster Teams comprised of NREMR, NREMT, NAEMT and NRP and Licensed Registered Nurses employed by the government of Guam agencies, and the allocation of the Guam EMS System's services and facilities in the event of mass casualties, natural disasters, national emergencies, and other emergencies, ensuring linkage to local and national disaster plans, and participation in exercise to test these plans;
- (j) implement public information and education programs to inform the public of the Guam EMS System and its use, and disseminate other emergency medical information, including appropriate methods of medical self-help and first-aid training programs on the island;
- (k) collaborate with the Emergency Medical Services Commission on matters pertaining to the implementation of this Chapter;
- (l) develop an effective emergency medical services communication system in cooperation with concerned public and private organizations and persons. The communication system shall include, but is not limited to:

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- (1) programs aimed at locating accidents and acute illnesses on and off the roadways and directly reporting such information to the responding agency;
- (2) direct ambulance communication with the emergency medical services facility;
- (3) minimum standards and regulations on communication for all appropriate medical components;
- (4) assist in the development of an enhanced 911 emergency telephone system; and
- (5) establish the standards and provide training for dispatchers in the EMS System, and maintain a program of quality improvement for dispatch equipment and operations;
- (m) regulate, inspect, certify, and re-certify emergency medical services facilities, personnel, equipment, supplies, ambulances, advanced life support vehicles, ambulance, emergency ambulance services, private non-emergent medical transport vehicle providers, private communications facilities and locations engaged in providing emergency medical services under this Chapter;
- (n) the Office of EMS may contract for the provision of emergency medical services or any necessary component of an emergency medical services system;
- (o) establish rules and regulations for the contract of, use, license, standards, liability, equipment and supplies, personnel certifications and revocation or suspension processes for ambulance service, emergency ambulance service and non-emergent medical transport vehicle;

1	(p) establish criteria necessary to maintain certification as
2	emergency medical services personnel, which shall include, but not be
3	limited to, the following:
4	(1) a formal program of continuing education;
5	(2) a minimum period of service as emergency medical
6	services personnel; and
7	(3) re-certification at regular intervals, which shall
8	include a performance examination and may include written
9	examinations and skills proficiency exam;
10	(q) apply for, receive, and accept gifts, bequests, grants-in-
11	aid, and federal aid, and other forms of financial assistance to carry out
12	this Chapter;
13	(r) prepare budgets, maintain fiscal integrity, and disburse
14	funds for emergency medical services;
15	(s) establish a schedule of fees to provide courses of
16	instruction and training for certification and/or recertification in an
17	amount sufficient to cover the reasonable costs of administering the
18	certification and/or recertification provisions of the Office of EMS.
19	(1) The EMS Commission shall annually evaluate fees
20	to determine if the fee is sufficient to fund the actual costs of the
21	Office of EMS Certification and/or Recertification program. If
22	the evaluation shows that the fees are excessive or are
23	insufficient to fund the actual costs of these programs, then the
24	fees will be adjusted accordingly pursuant to the Administrative
25	Adjudication Law (AAL). Any funds appropriated shall not be
26	subject to I Maga'lahen Guahan's transfer authority and all

1	monies not used in the fiscal year will be rolled over into the next
2	fiscal year;
3	(A) Initial fee schedules subject to amendment pursuant
4	to the AAL:
5	(i) for initial licensure applications the fee
6	schedule is: Basic level application fee (NREMR or
7	NREMT) - \$75.00; Advanced level application fee
8	(NRAEMT or NRP) - \$125.00;
9	(ii) for applicants completing renewal within one
10	hundred twenty (120) days prior to expiration date, the fee
11	schedule is: Basic level application fee (NREMR or
12	NREMT) - \$50.00; Advanced level application fee
13	(NRAEMT or NRP) - \$75.00;
14	(iii) for applicants completing renewal within
15	sixty (60) days prior to expiration date, the fee schedule is:
16	Basic level application fee (NREMR or NREMT) -
17	\$75.00; Advanced level application fee (NRAEMT or
18	NRP) - \$100.00;
19	(iv) for applicants completing renewal within
20	thirty (30) days prior to expiration date, the fee schedule
21	is: Basic level application fee (NREMR or NREMT) -
22	\$75.00; Advanced level application fee (NRAEMT or
23	NRP) - \$125.00;
24	(v) for applicants completing renewal within
25	ninety (90) days after expiration date, the fee schedule is:
26	Basic level application fee (NREMR or NREMT) -

1	\$100.00; Advanced level application fee (NRAEMT or
2	NRP) - \$150.00;
3	(t) promote programs for the education of the general public
4	in first aid and emergency medical services and the community
5	paramedic outreach program;
6	(u) the Office of EMS shall, consistent with such plan,
7	coordinate and otherwise facilitate arrangements necessary to develop
8	the emergency medical services system;
9	(v) the Office of EMS will submit requests for grants for
10	federal, state, or private funds concerning emergency medical services
11	or related activities in its EMS area;
12	(w) the Office of EMS shall submit quarterly reports to the
13	EMS Commission of its review on the operations of each of the
14	following:
15	(1) ambulance services operating within Guam; and
16	(2) emergency medical care offered within Guam,
17	including programs for training large numbers of people in
18	cardiopulmonary resuscitation and lifesaving first aid
19	techniques;
20	(x) the Office of EMS may assist in the implementation of
21	Guam's poison information program, including the provision of the
22	Guam Memorial Hospital Authority's Poison Center;
23	(y) establish and maintain standards for emergency medical
24	services course instructor qualifications and requirements for
25	emergency medical services training facilities; and

1	(z) the Office of EMS will develop and incorporate an EMSC
2	Program in the Guam EMS Plan. The EMSC component shall include,
3	but not be limited to, the following:
4	(1) EMSC system planning, implementation, and
5	management;
6	(2) injury and illness prevention planning that includes,
7	among other things, coordination, education, and data collection;
8	(3) care rendered to patients outside the hospital;
9	(4) emergency department care;
10	(5) interfacility consultation, transfer, and transport;
l 1	(6) pediatric critical care and pediatric trauma services;
12	(7) general trauma centers with pediatric
13	considerations;
14	(8) pediatric rehabilitation plans that include, among
15	other things, data collection and evaluation, education on early
16	detection of need for referral, and proper referral of pediatric
17	patients;
18	(9) children with special EMS needs outside the
19	hospital;
20	(10) information management and system evaluation;
21	(11) employ or contract with professional, technical,
22	research, and clerical staff as necessary to implement this
23	program;
24	(12) provide advice and technical assistance to local
25	EMS partners on the integration of an EMSC Program into their
26	EMS system:

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1		(13) oversee implementation of the EMSC Program by
2		local EMS agencies;
3		(14) establish an EMSC technical advisory committee;
4		(15) facilitate cooperative interstate relationships to
5		provide appropriate care for pediatric patients who must travel
6		abroad to receive emergency and critical care services;
7		(16) work cooperatively and in a coordinated manner
8		with the Department of Public Health & Social Services, and
9		other public and private agencies, in the development of
10		standards and policies for the delivery of emergency and critical
11		care services to children; and
12		(17) produce a report for the Guam EMS Commission
13		describing any progress on implementation of this Chapter. The
14		report shall contain, but not be limited to, a description of the
15		status of emergency medical services for children, the
16		recommendation for training, protocols, and special medical
17		equipment for emergency services for children, an estimate of
18		the costs and benefits of the services and programs authorized by
19		this Chapter, and a calculation of the number of children served
20		by the EMSC system."
21	Section 6.	§ 84107(f) of Chapter 84, Title 10, Guam Code Annotated, is
22	amended to read:	
23		"§ 84107(f) the EMS Commission will deny, suspend, or revoke
24	any l	NREMR, NREMT, NAEMT and NRP license issued under the
25	Offic	e of EMS, for the following actions:
26		(1) fraud in the procurement of any certificate or license
27		under the Office of EMS:

1	(2) gross negligence;
2	(3) listed on the Sex Offender Registry;
3	(4) repeated negligent acts;
4	(5) incompetence;
5	(6) the commission of any fraudulent, dishonest, or
6	corrupt act that is substantially related to the qualifications,
7	functions, and duties of pre-hospital personnel;
8	(7) conviction of any crime which is substantially
9	related to the qualifications, functions, and duties of pre-hospital
10	personnel. The record of conviction or a certified copy of the
11	record shall be conclusive evidence of the conviction;
12	(8) violating or attempting to violate directly or
13	indirectly, or assisting in or abetting the violation of, or
14	conspiring to violate, any provision of the Office of EMS or the
15	regulations adopted by the authority pertaining to pre-hospital
16	personnel;
17	(9) violating or attempting to violate any federal or state
18	statute or regulation that regulates narcotics, dangerous drugs, or
19	controlled substances;
20	(10) addiction to, the excessive use of, or the misuse of,
21	alcoholic beverages, narcotics, dangerous drugs, or controlled
22	substances;
23	(11) functioning outside the supervision of medical
24	control in the field care system operating at the local level, except
25	as authorized by any other license or certification;
26	(12) demonstration of irrational behavior or occurrence
27	of a physical disability to the extent that a reasonable and prudent

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1	person would have reasonable cause to believe that the ability to
2	perform the duties normally expected may be impaired;
3	(13) unprofessional conduct exhibited by any of the
4	following:
5	(A) the mistreatment or physical abuse of any
6	patient resulting from force in excess of what a reasonable
7	and prudent person trained and acting in a similar capacity
8	while engaged in the performance of his or her duties
9	would use if confronted with a similar circumstance.
10	Nothing in this Section shall be deemed to prohibit an
11	NREMR, NREMT, NAEMT and NRP from assisting a
12	peace officer, or a peace officer who is acting in the dual
13	capacity of peace officer and NREMR, NREMT, NAEMT
14	and NRP, from using that force that is reasonably
15	necessary to effect a lawful arrest or detention;
16	(B) the failure to maintain confidentiality of
17	patient medical information, except as disclosure is
18	otherwise permitted or required by law;
19	(C) the commission of any sexually related
20	offense specified under the Penal Code; and
21	(D) any actions that shall be considered evidence
22	of a threat to the public's health and safety."
23	Section 7. § 84110(a)(5), of Chapter 84 of Title 10, Guam Code Annotated,
24	is amended, to read:
25	"(5) Course requirements for pre-hospital emergency services
26	training for National Registry Emergency Medical Responder (NREMR),
27	National Registry Emergency Medical Technician (NREMT), National

Registry Advance Emergency Medical Technician (NRAEMT), and National Registry Paramedic (NRP) shall be listed in the Guam EMS rules and regulations, as prescribed by the United States Department of Transportation, National Highway Traffic Safety Administration, and/or the National Emergency Medical Services Advisory Council."

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Section 8. § 84110(c), of Chapter 84 of Title 10, Guam Code Annotated, is amended, to read as follows:

- "(c) Ambulances, emergency medical services facilities, private nonemergent transport vehicles, and private ambulance services primarily provide BLS transport services utilizing NREMR, NREMT, NAEMT, and NRP personnel. Private ambulance services and private non-emergent transport vehicles shall not normally respond to emergency incidents (E911 dispatches by Guam Fire Department) as first responder units, except in the following instances:
 - (1) When specifically requested by the EMS agency (Guam Fire Department E911 Dispatch) having jurisdiction.
 - (2) When the private service receives a direct request for service from a person or facility other than dispatch, in which the patient may be transported to an emergency department. In these instances, the service may respond but shall contact the appropriate emergency dispatch agency (Guam Fire Department E911 Dispatch). When a direct request is made to a private ambulance service from a location outside of a medical facility or private ambulance during non-emergency transport, the request shall be routed to E911 via instruction or call transfer for the purpose of dispatching of GFD resources or mutual aid

1	(military or private ambulance service), as determined by
2	established policies and procedures.
3	(3) Transfer of care by a Guam Fire Department EMT-
4	Paramedic of an ALS patient to a private EMT-Paramedic
5	ambulance service for transport shall only occur with Guam
6	EMS Medical Director direct on-line medical control approval.
7	(4) Transfer of care by a Guam Fire Department EMT-
8	Basic to a private EMT-Basic ambulance service."
9	Section 9. A new § 84110(f) is hereby added to Chapter 84 of Title 10,
10	Guam Code Annotated, to read:
l 1	"(f) Eligibility, Training and Skill Requirements for
12	Emergency Medical Responders, Emergency Medical Technicians,
13	Advanced Emergency Medical Technicians, and Paramedics:
14	(1) Student Eligibility:
15	(A) Emergency Medical Responder (EMR):
16	(i) eighteen (18) years of age.
17	(B) Emergency Medical Technician (EMT/Basic
18	Life Support):
19	(i) eighteen (18) years of age.
20	(C) Advanced Emergency Medical Technician
21	(AEMT):
22	(i) eighteen (18) years of age;
23	(ii) high school diploma or equivalent;
24	(iii) EMT Certificate;
25	(iv) BLS, ACLS and PALS Certification.
26	(D) Paramedic (Advanced Life Support):
27	(i) eighteen (18) years of age;

1	(ii) high school diploma or equivalent;
2	(iii) EMT Certificate;
3	(iv) BLS, ACLS and PALS Certification.
4	(2) Minimum Training Requirements:
5	(A) Emergency Medical Responder (EMR):
6	(i) 96 hours (total minimum);
7	(ii) 80 hours Didactic;
8	(iii) 16 hours Hospital Clinicals.
9	(B) Emergency Medical Technician (EMT/Basic
10	Life Support):
11	(i) 120 hours (total minimum);
12	(ii) 110 hours Didactic & Skills Lab;
13	(iii) 10 hours Hospital Clinicals;
14	(iv) Field Internship: 10 Patient Contacts.
15	(C) Advanced Emergency Medical Technician
16	(AEMT):
17	(i) 306 hours (total minimum);
18	(ii) 208 hours Didactic & Skills Lab;
19	(iii) 16 hours Clinical;
20	(iv) 24 hours Field Internship and 10 ALS
21	Team Lead Contacts.
22	(D) Paramedic (Advanced Life Support):
23	(i) 1120 hours (total minimum);
24	(ii) 450 hours Didactic & Skills lab;
25	(iii) 150 hours Hospital Clinicals;
26	(iv) 480 hours Field Internship and 40 ALS
27	Team Lead Contacts.

1	(3)	Minir	imum Scope of Practice:					
2		(A)	Emer	gency Medical Responder (EMR):				
3			(i)	Patient Assessment;				
4			(ii)	Advance First Aid;				
5			(iii)	Use of adjunctive breathing aid and				
6		admir	nistrati	on of oxygen;				
7			(iv)	Automated External Defibrillator;				
8			(v)	Cardiopulmonary Resuscitation.				
9		(B)	Emer	gency Medical Technician (EMT/Basic				
10	Life S	uppor	t):					
11			(i)	Patient Assessment;				
12			(ii)	Advance First Aid;				
13			(iii)	Use of adjunctive breathing aid and				
14		admir	nistrati	on of oxygen;				
15			(iv)	Automated External Defibrillator;				
16			(v)	Cardiopulmonary Resuscitation;				
17			(vi)	Transport of Ill and Injured Persons.				
18		(C)	Adva	nced Emergency Medical Technician				
19	(AEM	IT):						
20			(i)	All EMT Skills;				
21			(ii)	Perilaryngeal Airways;				
22			(iii)	Laryngoscope;				
23			(iv)	Endotracheal (ET) Intubations				
24		(Adul	lts, Ora	ally);				
25			(v)	Valsalva's Maneuvers;				
26			(vi)	Intravenous Infusion;				
27			(vii)	Obtain Venous Blood;				

1			(viii)	Glucose	Measuring	g	and
2		Admi	nistrat	ion;			
3			(ix)	Medications:	(Approved	by Med	lical
4		Direct	or).				
5		(D)	Paran	nedic (Advanc	ed Life Supp	ort):	
6			(i)	All EMT a	nd AEMT	Skills	and
7		Medic	ations	,			
8			(ii)	Laryngoscope	e;		
9			(iii)	Endotracheal	(ET)	Intubat	ions
10		(Orall	y);				
11			(iv)	Valsalva's M	aneuvers;		
12			(v)	Intravenous I	nfusion;		
13			(vi)	Obtain Venou	ıs Blood;		
14			(vii)	Glucose	Measuring	g	and
15		Admi	nistrat	ion;			
16			(viii)	Needle	Thoracostor	ny	and
17		Cricot	hyroid	lotomy;			
18			(ix)	Trans-Cutane	ous Pac	ing	and
19		Synch	ronize	ed Cardioversi	on;		
20			(x)	Medications:	(Approved	by Med	lical
21		Direct	tor).				
22	(4)	Notab	le Opt	ional Skills:			
23		(A)	Emer	gency Medical	Responder	(EMR):	
24			(i)	Epi-Pens;			
25			(ii)	Naloxone.			
26		(B)	Emer	gency Medical	l Technician	(EMT/B	asic
27	Life	Support	r):				

1	(i) Perilaryngeal Airways;
2	(ii) Epi-Pens;
3	(iii) Duodote Kits;
4	(iv) Intravenous Access;
5	(v) Naloxone.
6	(C) Advanced Emergency Medical Technician
7	(AEMT):
8	(i) Additional Medications and Skills
9	approved by the Medical Director.
10	(D) Paramedic (Advanced Life Support):
11	(i) Local EMS Agencies may add
12	additional Medications and Skills if approved by
13	Medical Director.
14	(5) Written Skills and Exams:
15	(A) Emergency Medical Responder (EMR):
16	(i) Administered by the National Registry
17	of EMTs; or
18	(ii) Administered by the State EMS
19	Office.
20	(B) Emergency Medical Technician (EMT/Basic
21	Life Support):
22	(i) Administered by the National Registry
23	of EMTs; or
24	(ii) Administered by the State EMS
25	Office.
26	(C) Advanced Emergency Medical Technician
27	(AEMT):

1				(i)	Admir	nistered	by th	e Nati	onal Re	gistry	
2			of EMTs; or								
3				(ii)	Admir	nistered	by	the	State	EMS	
4			Offic	e.							
5			(D)	Para	medic (A	Advance	d Li	fe Sup	port):		
6				(i)	Admii	nistered	by th	e Nati	ional Re	gistry	
7			of EN	MTs; o	r						
8				(ii)	Admii	nistered	by	the	State	EMS	
9			Offic	ce.							
10		(6)	Leng	th of C	Certifica	tion or I	Licen	sure:			
11			(A)	Eme	rgency l	Medical	Resp	onder	(EMR)):	
12				(i)	Two	(2)-Ye	ar	Certif	ication	and	
13			Lice	nsure.							
14			(B)	Eme	rgency l	Medical	Tecl	nniciar	ı (EMT	/Basic	
15		Life	e Support):								
16				(i)	Two	(2)-Ye	ar	Certif	ication	and	
17			Licensure.								
18	-8		(C)	Adva	anced E	Emergen	cy N	Medica	al Tech	nician	
19		(AEI	MT);								
20				(i)	Two	(2)-Ye	ar	Certif	fication	and	
21			Lice	nsure.							
22			(D)	Para	medic (Advance	xd Li	fe Sup	port):		
23				(i)	Two	(2)-Ye	ar	Certif	fication	and	
24			Lice	nsure.							
25		(7)	Refr	esher (Course/C	Continui	ng E	ducati	on:		
26			(A)	(A) Emergency Medical Responder (EMR):							
27				(i)	Eight	(8)-hour	Ref	resher	Course	·;	

1			(ii)	Eight (8)-hours	of	Continuing		
2]	Education every two (2) years.							
3	((B)	Emer	gency Me	dical Tec	hnician	(EMT/Basic		
4	Life Su	uppor	rt):						
5			(i)	Twenty	(20)-hour	Refresh	er Course;		
6			(ii)	Twenty	(20)-hou	rs of	Continuing		
7]	Educa	ation e	very two	(2) years.				
8	((C)	Adva	nced Em	ergency	Medical	Technician		
9	(AEM	T):							
10			(i)	Twenty	-five (25))-hour	Refresher		
11	(Cours	se;						
12			(ii)	Twenty-	five (25)-	hours o	f Continuing		
13]	Educ	ation e	very two	(2) years.				
14	((D)	Paran	nedic (Ad	vanced L	ife Supp	ort):		
15			(i)	Thirty (3	80)-hour F	Refreshe	r Course;		
16			(ii)	Thirty	(30)-hou	rs of	Continuing		
17		Educ	ation e	every two	(2) years.				
18	(8)	Certi	fication	n and Lice	ensed Pro	visions:			
19	((A)	Emer	gency Me	dical Res	sponder ((EMR):		
20			(i)	Certified	l and Lice	ensed Lo	cally; or		
21			(ii)	Reciproc	city applic	cation.			
22	+	(B)	Emer	rgency Me	edical Tec	hnician	(EMT/Basic		
23	Life S	uppor	rt):						
24			(i)	Certified	l and Lice	ensed Lo	cally; or		
25			(ii)	Reciproc	city applic	cation.			
26		(C)	Adva	nced Em	ergency	Medical	Technician		
27	(AEM	T):							

1	*	(i) Certified and Licensed Locally; or	
2		(ii) Reciprocity application.	
3	(D)	Paramedic (Advanced Life Support):	
4		(i) Certified and Licensed Locally; or	
5		(ii) Reciprocity application."	
6	Section 10. § 84111(a) of Chap	oter 84 of Title 10, Guam Code Annotated	l, is
7	amended to read:		
8	"§ 84111. Certification	n Procedure.	
9	For the purpose of imple	ementing § 84110, the following certificat	ion
10	procedures shall apply:		
11	(a) Certification	Application. There shall be four (4) levels	s of
12	emergency medical servi-	ce personnel: Emergency Medical Respon	der
13	(EMR); Emergency Med	ical Technician (EMT); Advance Emerger	ncy
14	Medical Technician (AEI	MT); and Paramedic.	
15	Section 11. §§ 84111(c), (d), (e	e), (f), and (g) of Chapter 84 of Title 10, Gu	ıam
16	Code Annotated are hereby repealed a	and reenacted to read as follows:	
17	"(c) Emergency Medica	al Responder:	
18	(1) Training: Tr	aining for EMRs is offered at the local le	evel
19	by approved training pro	grams. A list of approved training progra	ıms
20	may be obtained through	the Department of Public Health and So	cial
21	Services (DPHSS) via tel	lephone, mail, or from its web page. Train	ing
22	hours consist of Ninety-s	six (96) hours, broken down into Eighty (80)
23	classroom and laboratory	hours and Sixteen (16) hours of supervi	sed
24	clinical experience.		
25	(2) Testing: In (order to practice as an EMR, an individua	ıl is
26	certified after passing th	ne National Registry of Emergency Med	ical
27	Technician (NREMT) wi	ritten and skills exams.	

(3) Certification: After passing the written and skills certification exams, applicants must obtain a criminal background check, provide documentation of current BLS/CPR certification, provide a current photo ID (Guam driver's license or U.S. Passport), and pay the fee established in the fee schedule. The applicant may then be certified through the Office of EMS which issues an EMR certification card (they are also known as the certifying entity). Certification is valid for two (2) years from the date of issue.

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- (4) Recertification: Every two (2) years, an EMR must provide the certifying entity with proof of sixteen (16) hours of refresher course work or sixteen (16) hours of EMS approved continuing education units (CEUs), and have documented competency in ten (10) skills. EMR shall also maintain current NREMT certification and BLS certification. Applicants must pay the fee established in the fee schedule and provide proof of completion of these requirements in order for the certifying entity to recertify an EMR.
- (5) Reciprocity: Individuals from out-of-state who meet the following criteria and complete the application requirements of a certifying entity are eligible for certification:
 - (A) possess a current and valid National Registry EMR certificate;
 - (B) possess a current and valid out-of-state or National Registry EMR certificate; or
 - (C) paramedic license, or have documentation of successful completion of an out-of-state EMR training course within the last two (2) years that meets Guam's EMR training requirements.

(6) Scope of Practice: An EMR is trained and certified in basic life support practices. Basic life support (BLS) means emergency first aid and CPR procedures which, at a minimum, include recognizing respiratory and cardiac arrest and starting the proper application of CPR to maintain life without invasive techniques until the patient can be transported or until advanced life support (ALS) is available.

(d) Emergency Medical Technician:

- (1) Training: Training for EMTs is offered at the local level by approved training programs. A list of approved training programs may be obtained through the DPHSS via telephone, mail, or from its web page. Training hours consist of 120 hours, broken down into 110 classroom and laboratory hours and ten (10) hours of supervised clinical experience.
- (2) Testing: In order to practice as an EMT, an individual is certified after passing the NREMT written and skills exams.
- (3) Certification: After passing the written and skills certification exams applicants must obtain a criminal background check, provide documentation of current BLS/CPR certification, provide a current photo ID (Guam driver's license or U.S. Passport), and pay the fee established in the fee schedule. The applicant may then be certified through the Office of EMS which issues an EMT certification card (they are also known as the certifying entity). Certification is valid for two (2) years from the date of issue.
- (4) Recertification: Every two (2) years, an EMT must provide the certifying entity with proof of forty (40) hours of refresher course work or forty (40) hours of EMS approved continuing education

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units (CEUs), and have documented competency in ten (10) skills. EMTs shall also maintain current NREMT certification and BLS certification. Applicant must pay the fee established in the fee schedule and provide proof of completion of these requirements in order for the certifying entity to recertify an EMT.

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- (5) Reciprocity: Individuals from out-of-state who meet the following criteria and complete the application requirements of a certifying entity are eligible for certification:
 - (A) possess a current and valid National Registry EMT certificate;
 - (B) possess a current and valid out-of-state or National Registry EMT certificate; or
 - (C) paramedic license, or have documentation of successful completion of an out-of-state EMT training course within the last two (2) years that meets Guam's EMT training requirements.
- (6) Scope of Practice: An EMT is trained and certified in basic life support practices. Basic life support (BLS) means emergency first aid and CPR procedures which, at a minimum, include recognizing respiratory and cardiac arrest and starting the proper application of CPR to maintain life without invasive techniques until the patient can be transported or until advanced life support (ALS) is available. Automated external defibrillator (AED) training is now part of the basic scope of practice.
- (7) Optional Skills: EMTs may obtain additional training to supplement their standard scope of practice. EMTs may become locally-approved to use certain medications and skills. The local EMS

1 Medical Director for each agency determines the use of these optional 2 scope items. Advance Emergency Medical Technician: 3 (e) 4 (1)Training: Training for AEMTs is offered at the local level by approved training programs. A list of approved training programs 5 may be obtained through the DPHSS via telephone, mail, or from its 6 7 web page. The required training hours for AEMTs is 228. The 8 minimum number of hours for each portion of the training program is 9 listed below, although most programs may exceed this amount: 10 (A) Didactic and lab/skills: 168 hours 11 Field Internship: 60 hours (B) 12 TOTAL 228 hours (C) 13 Testing: In order to practice as an AEMT, an individual is **(2)** 14 certified after passing the NREMT written and skills exams. Certification: After passing the written and skills 15 (3) 16 certification exams applicants must obtain a criminal background check, provide documentation of current BLS/CPR certification, 17 provide a current photo ID (Guam driver's license or U.S. Passport), 18 and pay the fee established in the fee schedule. The applicant may then 19 20 be certified through the Office of EMS which issues an AEMT 21 certification card (they are also known as the certifying entity). 22 Certification is valid for two (2) years from the date of issue. 23 (4) Recertification: Every two (2) years, an AEMT must provide the local EMS agency with proof of completion of fifty (50) 24 hours of EMS approved continuing education units (CEUs), and 25 26 provide documented competency in six (6) skills. AEMTs shall also maintain current NREMT certification and BLS certification. 27

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Applicants must pay the fee established in the fee schedule and provide proof of completion of these requirements in order for the certifying entity to recertify an AEMT.

- (5) Reciprocity: An individual who possesses or has possessed a valid AEMT or Paramedic license from another state or holds a current NREMT AEMT or Paramedic certification may be eligible for certification.
- (6) Scope of Practice: AEMTs are certified in the use of advanced life support (ALS) skills. ALS includes all EMT skills, intravenous infusion, perilaryngeal airway, and eight (8) medications (jurisdictional scope of practice may vary).
- (7) Optional Skills: In addition to the EMT scope of practice, AEMTs may practice additional skills and administer certain medications. These additional optional skills and medications may be utilized and are approved by the local EMS agency and the EMS Medical Director. The AEMT is typically employed by public safety agencies, such as fire departments, and by private ambulance companies.

(f) Paramedic:

- (1) Training: Training for Paramedics is offered at the local level by approved training programs. A list of approved training programs may be obtained through the DPHSS via telephone, mail, or from its web page. The minimum number of hours for each portion of the training program is listed below, although most programs exceed these amounts:
 - (A) Didactic and lab/skills: 672 hours
 - (B) Hospital and clinical training: 120 hours

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- (C) Field Experience: 288 hours
- (D) Field internship with 20 patient contacts and at least 120 hours

(E) TOTAL 1,200 hours

- (2) Testing: In order to practice as a paramedic, an individual must pass the NREMT written and skills exams. Tests are scheduled as needed on a program requirement; and an individual can contact the EMS Authority for further information.
- (3) Licensure: Guam law requires an individual to be licensed by the EMS Authority in order to practice as a paramedic. Individuals seeking licensure should apply directly to the EMS Authority. After passing the written and skills certification exams, applicants must obtain a criminal background check, provide documentation of current BLS/CPR certification, provide a current photo ID (Guam driver's license or U.S. Passport), and pay the fee established in the fee schedule. The applicant may then be licensed through the Office of EMS which issues a Paramedic License card (they are also known as the certifying entity). Certification is valid for two (2) years from the date of issue.
- (4) Credentialing: In addition to licensure, a paramedic must be locally credentialed by an approved EMS agency in order to practice on Guam. Credentialing is orientation to local protocols and training in any local optional scope of practice for the particular local EMS agency jurisdiction, as well as skill and knowledge verification by an affiliated EMS agency and EMS Medical Director. Paramedics must apply for credentialing directly to the local EMS agency. All provider credentialing shall be approved by the EMS agency Medical Director.

(5) License Renewal: Paramedics must complete a minimum of sixty (60) hours of approved continuing education units (CEUs) every two (2) years to maintain licensure. Paramedics shall also maintain current NREMT certification and BLS certification. Applicant must pay the fee established in the fee schedule and provide proof of completion of these requirements in order for the certifying entity to recertify a Paramedic.

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- (6) Reciprocity: Individuals who possess a current paramedic certificate from the National Registry of EMTs or valid state Paramedic License are eligible for paramedic licensure on Guam when they submit proof of successful completion of a field internship and complete all license requirements.
- (7) Scope of Practice: Paramedics are trained and licensed in the use of advanced life support (ALS) skills. ALS includes all EMT and AEMT skills, use of laryngoscope, endotracheal and nasogastric intubation, Valsalva's Maneuver, needle thoracostomy, administration of twenty-one (21) drugs, and other skills.
- (8) Optional Skills: The EMS Authority can approve the use of additional skills and administration of additional medications by paramedics upon the request of a local EMS medical director.
- (g) Temporary Certification: The Office of EMS shall approve temporary certification of an applicant if the applicant has completed an approved training program within twelve (12) months of the date of application and has never taken the written and practical examination of the National Registry of Emergency Medical Technicians for that level of practice but otherwise meets the requirements, has filed a complete application with the Office of EMS, and has paid all required fees. If the applicant fails to apply

for, or to take, the next succeeding examination or fails to pass the examination or fails to receive a certificate, all privileges under this Section shall automatically cease upon written notification sent to the applicant by the Office of EMS. A temporary certificate for each level of practice may be issued only once to each person. Prior to practicing under temporary certification, applicants shall notify the Office of EMS in writing of any and all employers under whom they will be performing services."

Section 12. § 84112(a) of Chapter 84, Title 10, Guam Code Annotated, is amended to read:

"§ 84112. Exemptions from this Chapter.

- (a) A certificate shall not be required for a person who provides emergency medical services when:
 - (1) assisting persons certified to provide emergency medical services under this Chapter or in the case of a major catastrophe, disaster, or in which persons certified to provide emergency medical services are insufficient or unable to cope; or
 - (2) operating from a location or headquarters outside of Guam in order to provide emergency medical services to patients who are picked up outside Guam for transportation to locations within Guam."
- Section 13. §§ 84122(a) and (b) of Chapter 84, Title 10, Guam Code Annotated are *amended* to read:

"§ 84122. Division of EMS.

(a) The Guam Memorial Hospital Authority (GMHA) shall establish a Division of EMS. The Division shall be headed by the GMHA Emergency Medical Services (EMS) Medical Director, who shall be a licensed physician. The Division's responsibilities shall include, but not be limited to:

1	(1) providing off-line medical control for government of
2	Guam pre-hospital providers, E-911 dispatchers, and on-line
3	emergency department personnel;
4	(2) participating with other Emergency Medical Systems
5	(EMS) agencies in the planning, development and advancement of
6	EMS;
7	(3) creating and maintaining up to date medical treatment
8	protocols to be used by government of Guam pre-hospital providers;
9	(4) coordinating with the Department of Public Health and
10	Social Services - Office of EMS, the Guam Fire Department Training
11	Bureau, the Guam Community College, and all other training centers,
12	for the training of pre-hospital personnel;
13	(5) aiding government of Guam agencies in achieving
14	compliance with the Department of Public Health and Social Services
15	EMS rules and regulations relative to personnel, equipment training,
16	vehicles, communications and supplies;
17	(6) conducting EMS research as needed;
18	(7) establishing a quality improvement program within
19	government of Guam agencies and share data with the DPHSS Office
20	of EMS;
21	(8) ensuring there is a seamless process for on-line medical
22	control available to all government of Guam agencies; and
23	(9) establishing a multidisciplinary committee made up of
24	GMHA physicians, nurses, and pharmacists to address changes or
25	recommendations for new pre-hospital policies, procedures and
26	protocols.
27	(b) The Division shall designate the following:

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1 (1) EMS Medical Director. A GMHA Emergency Department staff physician with either formal training or extensive experience in 2 3 EMS shall be the head of this Division under the title of Off-line EMS Medical Director, and this physician shall operate as an agent of 4 5 GMHA; and 6 (2)Assistant **EMS** Medical Director. Following 7 recommendations of the federal program EMS for children, the involvement of a GMHA Emergency Department Staff Physician, or 8 9 GMHA Staff Pediatrician as a Second EMS Medical Control Physician, 10 with additional duties to include ensuring all off-line medical control 11 (medical protocols) for pre-hospital medical care provided specifically 12 to children by government of Guam EMS personnel is consistent with 13 best practices; and 14 EMS Medical Coordinator. The Division of EMS at **(3)** 15 GMHA shall have one (1) full-time EMS Medical Coordinator, who 16 shall be a certified Paramedic or Registered Nurse with EMS 17 experience, and who shall work under the guidance of the EMS Medical 18 Director and Assistant EMS Medical Director." 19 Section 14. A new § 84124 is added to Chapter 84 of Title 10, Guam Code 20 Annotated, to read: 21 **"§ 84124. EMS Scope of Practice.** Principles: 22 (a) 23 (1)In order to function as an EMS Provider, an individual 24 must be certified/licensed from the Department of Public Health and 25 Social Services Office of Emergency Medical Services as an NREMR.

NREMT, NRAEMT or NRP.

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1	(2) EMS Providers are responsible to adhere to the scope of		
2	practice while functioning as an EMS Provider on Guam.		
3	(3) During training, while at the scene of an emergency,		
4	during transport of the sick or injured, or during interfacility transfer, a		
5	certified EMS Provider or supervised EMS provider student is		
6	authorized to do any of the following:		
7	(b) Policies:		
8	(1) Scope of Practice of a National Registry Emergency		
9	Medical Responder:		
0	(A) conduct primary and secondary patient		
1	examinations;		
2	(B) take and record vital signs;		
.3	(C) utilize non-invasive diagnostic devices in		
4	accordance with manufacturer's recommendation;		
1.5	(D) open and maintain an airway by positioning the		
1.6	patient's head;		
17	(E) provide external cardiopulmonary resuscitation and		
8	obstructed airway care for infants, children, and adults;		
19	(F) provide immobilization care for musculoskeletal		
20	injuries;		
21	(G) assist with prehospital childbirth;		
22	(H) complete a clear and accurate prehospital		
23	emergency care report form on all patient contacts and provide a		
24	copy of that report to the senior emergency medical services		
25	provider with the transporting ambulance;		
26	(I) administer medical oxygen;		
27	(J) maintain an open airway through the use of:		

1	(i) a nasopharyngeal airway device;
2	(ii) a noncuffed oropharyngeal airway device;
3	(iii) a pharyngeal suctioning device;
4	(K) operate a bag mask ventilation device with
5	reservoir;
6	(L) provide care for suspected medical emergencies,
7	including administering liquid oral glucose for hypoglycemia;
8	(M) prepare and administer aspirin by mouth for
9	suspected myocardial infarction (MI) in patients with no known
10	history of allergy to aspirin or recent gastrointestinal bleed;
11	(N) prepare and administer epinephrine by automatic
12	injection device for anaphylaxis; and
13	(O) perform cardiac defibrillation with an automatic or
14	semi-automatic defibrillator.
15	(2) Scope of Practice of a National Registry Emergency
16	Medical Technician:
17	(A) evaluate the ill and injured;
18	(B) render basic life support, rescue, and emergency
19	medical care to patients;
20	(C) obtain diagnostic signs to include, but not be limited
21	to, temperature, blood pressure, pulse and respiration rates, pulse
22	oximetry, level of consciousness, and pupil status;
23	(D) perform cardiopulmonary resuscitation (CPR),
24	including the use of mechanical adjuncts to basic
25	cardiopulmonary resuscitation;
26	(E) administer oxygen;

1	(F) use the following adjunctive airway and breathing
2	aids:
3	(i) oropharyngeal airway;
4	(ii) nasopharyngeal airway;
5	(iii) suction devices;
6	(iv) basic oxygen delivery devices for
7	supplemental oxygen therapy including, but not limited to,
8	humidifiers, partial rebreathers, and venturi masks; and
9	(iv) manual and mechanical ventilating devices
10	designed for prehospital use including continuous positive
11	airway pressure;
12	(G) use various types of stretchers and spinal motion
13	restriction or immobilization devices;
14	(H) provide initial prehospital emergency care to
15	patients, including, but not limited to:
16	(i) bleeding control through the application of
17	tourniquets;
18	(ii) use of hemostatic dressings from a list
19	approved by the Authority;
20	(iv) spinal motion restriction or immobilization;
21	(iv) seated spinal motion restriction or
22	immobilization;
23	(v) extremity splinting; and
24	(vi) traction splinting;
25	(I) administer oral glucose or sugar solutions;
26	(J) extricate entrapped persons;
27	(K) perform field triage;

l	(L) transport patients;
2	(M) apply mechanical patient restraint;
3	(N) set up for ALS procedures, under the direction of an
4	Advanced EMT or Paramedic;
5	(O) perform automated external defibrillation;.
6	(P) assist patients with the administration of physician-
7	prescribed devices including, but not limited to, patient-operated
8	medication pumps, sublingual nitroglycerin, and self-
9	administered emergency medications, including epinephrine
10	devices;
11	(Q) administer naloxone or other opioid antagonist by
12	intranasal and/or intramuscular routes for suspected narcotic
13	overdose;
14	(R) administer epinephrine by auto-injector for
15	suspected anaphylaxis and/or severe asthma;
16	(S) perform finger stick blood glucose testing; and
17	(T) administer over the counter medications, when
18	approved by the Medical Director, including, but not limited to:
19	(i) aspirin.
20	(U) The scope of practice of an EMT shall not exceed
21	those activities authorized in this Section.
22	(V) Special Procedures: Institute intraosseous (IO)
23	needles or catheters for cardiac arrest patients if specifically
24	trained and authorized by a local agency EMS Medical Director.
25	(3) Scope of Practice of a National Registry Advanced Emergency
26	Medical Technician:
27	(A) perform all procedures that an EMT may perform:

1	(B) initiate peripheral intravenous (IV) lines in
2	unconscious patients;
3	(C) maintain peripheral intravenous (IV) lines;
4	(D) initiate saline or similar locks in unconscious
5	patients;
6	(E) draw peripheral blood specimens;
7	(F) insert an uncuffed pharyngeal airway device in the
8	practice of airway maintenance. A cuffed pharyngeal airway
9	device is:
10	(i) a single lumen airway device designed for
11	blind insertion into the esophagus providing airway
12	protection where the cuffed tube prevents gastric contents
13	from entering the pharyngeal space; or
14	(ii) a multi-lumen airway device designed to
15	function either as the single lumen device when placed in
16	the esophagus, or by insertion into the trachea where the
17	distal cuff creates an endotracheal seal around the
18	ventilatory tube preventing aspiration of gastric contents;
19	(G) perform tracheobronchial suctioning of an already
20	intubated patient; and
21	(H) prepare and administer the following medications
22	under specific written protocols authorized by the Medical
23	Director or direct orders from a licensed consultant physician:
24	(i) Physiologic isotonic crystalloid solution IV
25	or IO;
26	(ii) Anaphylaxis: epinephrine IM:

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1	(iii)	Antidotes: Naloxo	one hydrochloride SL, IM,
2	or IV;		
3	(iv)	Anti-hypoglycemi	cs: Hypertonic glucose IV;
4	(v)	Catecholamine:	Epinephrine 1:1000;
5	Epinephrin	e 1:10,000 IM or IV	· • • • • • • • • • • • • • • • • • • •
6	(vi)	Parasympathetic E	Blocker: Atropine IV;
7	(vii)	Nebulized bronch	odilators as determined by
8	the Medica	al Director;	
9	(viii) Non-Opioid Anal	gesics for acute pain as
10	determine	l by the Medical Dir	ector;
11	(I) prep	are and administer i	mmunizations in the event
12	of an outbreak	or epidemic as deci	lared by the Chief Public
13	Health Officer of	designated public l	nealth officer, as part of an
14	emergency immu	nization program, ui	nder the Medical Director's
15	standing order;		
16	(J) prep	are and administer i	mmunizations for seasonal
17	and pandemic is	nfluenza vaccination	ns according to the Chief
18	Public Health Of	ficer's recommende	d immunization guidelines
19	as directed by the	e agency's Medical I	Director's standing order;
20	(K) distr	ibute medications	at the direction of the
21	Medical Director	as a component of a	a mass distribution effort;
22	(L) mai	ntain during trai	nsport any intravenous
23	medication infus	ions or other procedu	ares which were initiated in
24	a medical fac	lity, if clear and	l understandable written
25	instructions for	such maintenance h	ave been provided by the
26	physician at the	ending medical faci	lity;

1		(M) perform electrocardiographic rhythm interpretation
2		of ventricular fibrillation, ventricular tachycardia, pulseless
3		electrical activity, and asystole; and
4		(N) perform cardiac defibrillation with a manual
5		defibrillator.
6	(4)	Scope of Practice of a National Registry Paramedic:
7		(A) a paramedic may perform any activity identified in
8		the scope of practice of an NREMT, or any activity identified in
9		the scope of practice of an NRAEMT;
10		(B) a paramedic shall be affiliated with an approved
11		paramedic service provider in order to perform the scope of
12		practice specified in this Chapter;
13		(C) a paramedic student or a licensed paramedic, as part
14		of an organized EMS system, while caring for patients in a
15		hospital as part of his/her training or continuing education (CE)
16		under the direct supervision of a physician, registered nurse, or
17		physician assistant, or while at the scene of a medical emergency
18		or during transport, or during interfacility transfer, or while
19		working in a hospital, may perform the following procedures or
20		administer the following medications when such are approved by
21		the Medical Director of the Guam EMSC, and are included in the
22		written policies and procedures of the Guam EMSC.
23		(D) Scope of Practice includes, but is not limited to:
24		(i) utilize electrocardiographic devices
25		and monitor electrocardiograms, including 12- lead
26		electrocardiograms (ECG);

1	(ii) perform defibrillation, synchronized
2	cardioversion, and external cardiac pacing;
3	(iii) visualize the airway by use of the
4	laryngoscope and remove foreign bodies with
5	Magill forceps;
6	(iv) perform pulmonary ventilation by use
7	of lower airway multi-lumen adjuncts, the
8	esophageal airway, perilaryngeal airways, stomal
9	intubation, and adult oral endotracheal intubation;
10	(v) utilize mechanical ventilation devices
11	for continuous positive airway pressure (CPAP)/bi-
12	level positive airway pressure (BPAP) and positive
13	end expiratory pressure (PEEP) in the
14	spontaneously breathing patient;
15	(vi) institute intravenous (IV) catheters,
16	saline locks, needles, or other cannulae (IV lines),
17	in peripheral veins and monitor and administer
18	medications through pre-existing vascular access;
19	(vii) institute intraosseous (IO) needles or
20	catheters;
21	(viii) administer IV or IO glucose solutions
22	or isotonic balanced salt solutions, including
23	Ringer's lactate solution;
24	(ix) obtain venous blood samples;
25	(x) use laboratory devices, including point
26	of care testing, for pre-hospital screening use to
27	measure lab values including, but not limited to,

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1	glucose, capnometry, capnography, and carbon
2	monoxide when appropriate authorization is
3	obtained from the Guam EMSC Medical Director;
4	(xi) utilize Valsalva maneuver;
5	(xii) perform percutaneous needle
6	cricothyroidotomy;
7	(xiii) perform needle thoracostomy;
8	(xiv) perform nasogastric and orogastric
9	tube insertion and suction;
10	(xv) monitor thoracostomy tubes;
11	(xvi) monitor and adjust IV solutions
12	containing potassium, equal to or less than 40
13	mEq/L;
14	(xvii) administer approved medications by
15	the following routes: IV, IO, intramuscular,
16	subcutaneous, inhalation, transcutaneous, rectal,
17	sublingual, endotracheal, intranasal, oral or topical;
18	(xviii) administer, using pre-packaged
19	products when available, the following
20	medications:
21	(1) 10%, 25% and 50% dextrose;
22	(2) activated charcoal;
23	(3) acetaminophen;
24	(4) adenosine;
25	(5) aerosolized or nebulized beta-2
26	specific bronchodilators;
27	(6) amiodarone;

1	(7) aspirin;
2	(8) ATNAA/MARK 1;
3	(9) atropine sulfate;
4	(10) pralidoxime chloride;
5	(11) calcium chloride;
6	(12) diazepam;
7	(13) diphenhydramine
8	hydrochloride;
9	(14) dopamine hydrochloride;
10	(15) epinephrine;
11	(16) fentanyl;
12	(17) glucagon;
13	(18) glucose (oral);
14	(19) haloperidol;
15	(20) ipratropium bromide;
16	(21) ketamine;
17	(22) lorazepam;
18	(23) midazolam;
19	(24) lidocaine hydrochloride;
20	(25) magnesium sulfate;
21	(26) morphine sulfate;
22	(27) naloxone hydrochloride;
23	(28) nitroglycerine preparations
24	(I.V., Oral);
25	(29) norepinephrine;
26	(30) ondansetron;
27	(31) sodium bicarbonate;

* * *

(32) Tranexamic Acid (TXA)."

Section 15. Severability. If any provision of this Act or its application to any person or circumstance is found to be invalid or contrary to law, such invalidity shall not affect other provisions or applications of this Act that can be given effect without the invalid provision or application, and to this end the provisions of this Act are severable.

Section 16. Effective Date. This Act shall be effective upon enactment.