

## The Greater Miami Valley EMS Council, Inc. & State of Ohio EMS Region 3

# Implementation Guidelines for Protocol Training and Testing

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#### **Department/Organizational Responsibilities**

- Each department/organization will designate personnel to function in the follow roles as part of the GMVEMSC's Protocol Training and Testing Program:
  - Department Administrator(s)
    - Holds overall responsibility for the administration and oversite of the program at the Department/Organizational level to include:
      - Protocol Training & Testing
      - Updating the GMVEMSC database regularly to ensure an accurate roster is maintained
      - Verify that all CBT and skills tests are current in the database
      - Submit <u>all</u> applicable forms to the GMVEMSC
      - May also serve as a skills evaluator and/or CBT proctor
      - Requires appointment by their organization's authority having jurisdiction
    - To become or change a department administrator, a letter must be sent to the GMVEMSC from your organization listing the name and contact information for the new department administrator
  - Skills Evaluator(s)
    - Holds primary responsibility for the practical skills testing of their
       Department/Organizations members. Additional responsibilities include:
      - Attend a mandatory online Skills Evaluator (SE) training session
        - o Newly appointed and annually
        - Training session notifications/instructions will be sent via email
      - Must obtain a minimum score of 90% on the current year's SE CBT
        - o Only 2 attempts at 90% are permitted each testing cycle
        - Reinstatement as a skills evaluator will require completion of the next year's skills evaluator training session
      - May also be a Department Administrator and/or CBT proctor
      - Requires appointment by their organization's authority having jurisdiction
      - Conduct practice and review sessions as necessary prior to testing skills
    - To become a skills evaluator your department administrator must recommend you to the medical director and be approved through the GMVEMSC database
  - o CBT Proctor(s)
    - Holds primary responsibility for the Computer Based Testing of their Department/Organizations members. Additional responsibilities include:
      - Maintain test security
      - Ensure a suitable testing environment
      - May also be a Department Administrator and/or Skills Evaluator

- Requires appointment by their organization's authority having jurisdiction
- To become a CBT proctor your department administrator must recommend you to the medical director and be approved through the GMVEMSC database
- Designation of these positions will be processed through the GMVEMSC Standing Orders Database. <a href="https://www.gmvemscsodb.com/auth/login">https://www.gmvemscsodb.com/auth/login</a>

#### Note

No one is permitted to serve as their own Skills Evaluator or CBT Proctor

#### **Timeline**

- New/updated protocols will generally be released in **January** each year
- Skills Evaluator sessions will generally be offered from the release date in January to March 14<sup>th</sup> each year
- Final revisions to the protocols resulting during the skills evaluator sessions will be finalized by March 14<sup>th</sup> each year
- All practical skills testing must be completed by May 31st (2359 hours)
- All Computer Based Testing must be completed between March 15<sup>th</sup> and May 31st (2359 hours)
- The effective date of the new protocols is June 1 each year
- A letter acknowledging that all current and active department/organization members are fully compliant with the scope of this document must be received by the GMVEMSC by June 15 of each year. (See forms section)

#### Note

Failure to complete any and all testing by May 31<sup>st</sup> (2359) will result in withdrawal of GMVEMSC support and services from either or both the individual and the department/organization

#### **Computer Based Testing (CBT)**

- Only department/organization appointed, and GMVEMSC approved proctors are authorized to proctor a CBT
- Each CBT proctor will have a unique access code assigned to them.
- Testing will include <u>all aspects</u> of the GMVEMSC protocol including the training manual
- The passing score for the CBT is 84%. (90% for skills evaluators)
- The test will have a 45-minute time limit
- In the event of academic dishonesty, the test takers will receive a score of zero (0) and it will be documented as a test attempt
- CBT session preparation and administration
  - o Providers must know their own Ohio EMS state certification number to take test
  - o The CBT is found here https://www.gmvemsc.org/protocols.html

- The CBT will be an open reference test therefore reference material will be permitted in the testing area
  - This includes phones, tablets, study sheets, etc...
- Any paper used for the test must be left in the testing area to be disposed of by the CBT proctor
- Individuals taking the CBT still must be monitored by the department's proctor throughout the testing process
  - The recording of any part of the CBT by paper, screenshots, pictures, etc... is not permitted and any occurrence will constitute academic dishonesty
- o Providers that will be taking the CBT will need to be taken out of service to test
  - You cannot stop a CBT to respond on a call
  - The test will be automatically graded at the end of the time limit
- If a power outage or other disaster occurs while testing, the test will be marked as incomplete. The test proctor will have to report the power outage to GMVEMSC Education Chair and/or Co-Chair and the test will have to be started from scratch
- If your department does not have enough computers, personal computers may be used
  - You can also arrange to test at another location (church, school, or another department).
- Department CBT proctors will administer the 1<sup>st</sup> and 2<sup>nd</sup> test attempts including those that fall outside of the regular testing cycle (with proper paperwork)
- 3<sup>rd</sup> test attempts will be scheduled with an EMS Coordinator following proper notification to the GMVEMSC Education Committee Chair and/or Co-Chair
- Individuals unable to complete the CBT at their department's designated location or time, may take the test at a regionally provided testing facility which will be proctored by an EMS Coordinator
  - Regional tests will be offered twice a month during the testing (March 15 May 31) cycle in a variety of facilities with computer labs
  - Dates and times for the regional CBT will be published on the GMVEMSC website
- For more information, see the sections on "Non-Compliance Policy" & "Post Cycle Testing"

#### **Testing Accommodations**

- Testing accommodations will only be offered for the CBT and not for the skills testing
- A request for accommodations must occur before the first test of each protocol cycle
  - o Requests received after the first test is taken will not be accepted
- Procedure to request accommodations:
  - Complete form from page 15 and send it electronically to the GMVEMSC
     Education chair and co-chair no later than 30 days before the requested test date
  - o If approved, an email will be sent advising of the approved accommodations
    - Coordination will be between the Education Chair, the requesting individual, and their department's CBT proctor
  - o If denied, an email will be sent advising of such

#### **Skills Testing**

- Skills testing must be conducted by a verified skills evaluator
- Testing includes individual skills, optional skills, and Mega Code testing
- Department administrator, skills evaluators, and Medical Directors should work together
  to develop and conduct appropriate training and testing on individual skills, optional
  skills, and medication administration approved for use by the Department Medical
  Directors
- Optional Skills
  - Department Administrators and Medical Directors should work with the GMVEMSC CQI committee to develop a CQI policy for approved Optional Skills & Drugs such as Cricothyrotomy, Sedate to Intubate, etc...
  - o Document and publish, for your personnel, a list of Optional Skills and Drugs that are approved for use by the Chief and Medical Director of your department
- Skills testing may begin as soon as the current year's protocols are released and must be completed by May 31st (2359)
- Department skills evaluators will enter all skills testing results into the GMVEMSC database
- Department Administrator will verify all testing results in the GMVEMSC database

#### Note

A maximum of 3 test attempts (CBT or skills) are permitted each testing cycle year

#### **Evaluations**

- Evaluations will be completed electronically immediately following successful completion of the CBT
- Evaluation forms will relate to educational materials and required preparation for protocol testing and are required by the Ohio Department of Public Safety, Division of EMS to receive CEUs

#### **Available Training Materials**

- The following training materials are available on the GMVEMSC web site: https://www.gmvemsc.org/protocols.html
  - o Current and previous year's Protocols
  - o PowerPoint with current year's updates
  - o Training/Optional Skills Manual
  - Hospital Capabilities
  - o Just-in-time standing orders (JISOs)

#### **Academic Dishonesty**

Academic dishonesty will not be tolerated. Actions considered academic dishonesty include (but are not limited to):

- Any attempt to reproduce, copy, modify, or share exam content. This includes memorizing questions for use outside the test area
- Any form of communicating during an exam with anyone other than the test proctor
- Giving or receiving aid during the exam

#### **CEU Hours Awarded**

• GMVEMSC will issue CEUs for reviewing the training manual and completion of the CBT as an independent study course. The hours will be:

0	EMR	2.0 hours
0	EMT	3.0 hours
0	<b>AEMT</b>	4.0 hours
0	PM	6.0 hours

- The GMVEMSC <u>does not issue CEUs for any skills testing</u>. Those departments who are approved training sites may issue CEUs for the skills training as appropriate
- The following is a **recommendation** for issuing CEUs for skills practice and evaluation
- This recommendation is based on the assumption that each skill is reviewed (indications, contra-indications, and procedure), demonstrated, and practiced prior to evaluation
- These hours do not include Optional Skills

0	EMR	1.0 hour
0	EMT	3.0 hours
0	<b>AEMT</b>	4.0 hours
0	PM	5.0 hours

#### **Non-Compliance Policy**

If the GMVEMSC has evidence that a provider, who is not permitted to access the drug bag or perform procedures (because he or she has not passed either the current CBT or skills testing) has done so, the Council will take the following actions:

- 1st offense: Send a registered, return receipt letter to the individual, to the Medical Director, and the Departmental Chief stating that the individual may be practicing outside the State of Ohio Region 3 Protocol and the Ohio Scope of Practice.
- 2<sup>nd</sup> offense: A letter to all the above including the Ohio Department of Public Safety Services Division of EMS stating that the individual may be practicing outside the State of Ohio Region 3 Protocol and the Ohio Scope of Practice.

Any non-compliance issue that involves the drug bag will include a letter to State of Ohio Board of Pharmacy

The GMVEMSC may determine, based on severity, that modifications to the above actions are warranted.

Post cycle testing will start after June 1st. Departments need to have 100% of their personnel who may access the Drug Bag or use any skills requiring medical direction to have completed both skills and CBT by the end of the testing cycle or risk appropriate action up to and including removal from the drug bag program.

#### **Management of Test Failures**

Failure of either the Computer Based Testing or any practical skills test will result in a required remediation process.

- First Test Failure Process
  - o Individual is responsible to review protocol training materials prior to second test
  - o Remediation must be documented by the department training officer
  - The second test must be scheduled with an appropriate Test Proctor for a CBT or Skills Evaluators for a skills test
    - It is recommended that the second test be taken no sooner than two weeks after the first test to allow adequate study time
- Second Test Failure Process
  - Department Administrator will notify the individual's Department Chief and Medical Director that the individual has failed their second attempt at the CBT and/or skills test
  - o Individual is to meet with their Medical Director or designee and department training officer to set up a remediation plan for review of protocol materials
  - O Upon completion of remediation to the satisfaction of the Medical Director, the "Third Test Request Form" must be completed
    - The Administrator will document remediation, including areas reviewed, methods of remediation, and hours
    - The individual will sign that they have completed remediation and is aware of the consequences of a third failure
    - Medical Director & Department Chief will sign form indicating that they recommend individual to test for the third time
    - Form will be submitted to the GMVEMSC Education Committee Chair and Co-Chair
  - The third test must be scheduled with an EMS Coordinator (preferably from the provider's home hospital) for a CBT or with a different Skills Evaluators from the first and second test for a skills test
  - The third test must be taken <u>no sooner than 30 calendar days</u> after the second test to allow adequate study time
  - o It is **required** that two witnesses be present at the third test attempt and it is recommended that the session be recorded
  - It is **required** that a minimum of **one** EMS Coordinator be present at the third CBT attempt
  - The provider must bring "Second/Third Test Request Form" to the Test Proctor or Skills Evaluator who is administering the third test
- Third Test Failure Policy
  - The GMVEMSC must be notified immediately

- The individual MAY NOT operate under the GMVEMSC Prehospital Operating Protocols until the effective date of the following Standing Orders year, and then only after successfully completing all testing
- o The individual MAY NOT access the Drug Bag
- o The individual **MAY NOT** perform any EMS skills requiring medical direction according to the State of Ohio Scope of Practice
- An individual who does not pass the CBT or skills on their third attempt will be sent a registered, return receipt letter, with copies to their Medical Director and Department Chief, stating that they MAY NOT access the drug bag or perform procedures listed in Ohio Department of Public Safety Services Division of EMS Scope of Practice that require Medical Direction
- o Council will not otherwise release that information unless required to do so

#### **Post-Cycle Testing**

Post cycle testing will not begin until after June 1st

Procedure for requesting a post cycle test are as follows:

- Complete and submit a "Post-Cycle Testing Request Form" (See forms section)
  - Acceptable reasons for non-compliance of established testing cycle timelines include but are not limited to:
    - New employee
    - Change in certification level
    - Newly certified EMS providers (CBT cannot be taken until an Ohio certification number is issued)
    - Medical leave for an extended illness or injury
    - Military duty
    - Need for a second or third test
    - Other (rationale for test shall be included to provide explanation and requires approval from the Education Committee Chair or Co-Chair)
  - In the case of a CBT, either the Education Committee Chair or Co-Chair will unlock the appropriate test to be administered per the Post-Cycle Testing Request Form (1<sup>st</sup> & 2<sup>nd</sup> tests only)

#### Note

Newly certified EMS providers cannot function at their new level until they have successfully passed all testing requirements at their current EMS level

#### Note

Individuals who have started the testing process and have not successfully completed the CBT and/or skills testing by May 31(2359 hrs.):

**MAY NOT** perform any EMS skills requiring medical direction according to the State of Ohio Scope of Practice

MAY NOT access the Drug Bag until they have successfully completed both CBT and skills testing

#### **Database**

All testing records (Skills and CBT) will be maintained within the database

- Individual Responsibilities
  - o All members operating under the GMVEMSC Protocols must create a profile in the database prior to completing a CBT or skills test
  - Steps to complete profile
    - 1. Go to https://www.gmvemscsodb.com/auth/login
    - 2. Select new user sign up
    - 3. Complete information requested
    - 4. Your department administrator will verify your profile
    - 5. Once verified, you will log back in and complete the remaining fields
  - It is each member's responsibility to maintain a current profile and verify annually
- Department Administrator Responsibilities
  - Verify profiles for department members
  - o Recommend CBT Proctors and Skills Evaluators
  - Verify CBT and skills test results are documented in database
  - Maintain a current and accurate roster
- Skills Evaluator Responsibilities
  - o Enter skills test results into database for each department member
- CBT Proctor
  - o Ensure a secure testing environment
  - Keep your access code private
  - Prevent academic dishonesty
  - o Contact the GMVEMSC with testing site issues
- Medical Director
  - o Approve recommended personnel for Skills Evaluator and CBT Proctor

## FORMS SECTION



## GMVEMSC Second/Third Test Request Form

	Requested date of CBT to be given:
	Certification Level:
Date & Score of 1st Test:	Proctor Name & Location:
Date & Score of 2 <sup>nd</sup> Test:	Proctor Name & Location:
Statement of understanding (to be completed by	y member requesting second/third test attempt)
myself for the second/third CBT and/or skills to prepared and fully able to successfully complet recommended that I wait at least two weeks beta attempt cannot be taken any sooner than thirty I further acknowledge that I understand the con  I MAY NOT operate under the GMVE  I MAY NOT access the Drug bag  MAY NOT perform any EMS skills recommended to the successfully completing all required tests.	asequences of a third failure to be as follows:  CMSC Prehospital Operating Protocols  requiring medical direction according to the State of Ohio te of the following standing orders year and then only after
Signature of individual requesting second/s  Remediation Documentation (To be complete)	third test  Date  d by Department Administrator) Second and Third Test
The above mentioned individual completed the Independent Study Instruction by an Ohio EMS Instructor Instruction by a Protocol Skills Evaluate Instruction by a Medical Director	Hours Hours
Department Administrator Signature	Date
<b>Recommendation by Department Chief for </b>	Third Test Only
I recommendCBT and/or Skills test for the third time.	be given the opportunity to take the GMVEMSC
Department Chief Signature	Date
Recommendation by Department Medical D	pirector for Third Test Only
I recommendCBT and/or Skills test for the third time.	be given the opportunity to take the GMVEMSC
Department Medical Director Signature	Date
One conv brought to test proctor One conv re	etained by department One copy emailed to the GMVEMSC



## GMVEMSC Post-Cycle Testing Request Form

Depart	ment:	Date of Request:	
Memb	er Name:	Certification Level:	
Reasor	n for Non-Compliance of testing during normal to	esting cycle:	
	New Employee – Date of Hire	•	
	Change in certification level		
_	o Changed from to		
	o Date of change on Ohio certification ca	ard	
	Newly certified EMS provider		
_	o EMS School		
	Level of EMS education		
	o Date of Completion		
	<ul> <li>Date of Ohio certification</li> </ul>		
	Medical Leave for extended illness or injury		
_	<ul> <li>Projected period of medical leave</li> </ul>		
	Military duty		
_	o Branch of Service		
	<ul> <li>Period of deployment</li> </ul>	to	_
	Need for a <b>second</b> or third test		_
_	Mark all that apply		
		re of 1st failed protocol test	
		re of 1st failed protocol test	
	$\circ$ 2 <sup>nd</sup> skills test – Date of 1 <sup>st</sup> faile		
	$\circ$ 3 <sup>rd</sup> skills test – Date of 1 <sup>st</sup> faile		
	Other	•	
	o Explain:		
Restri	ctions apply to individuals who have not succe	essfully completed protocol testing by May	31
(2359)		essiting completed protocol testing by way	<b>J1</b>
•	The individual MAY NOT operate under the G	GMVEMSC Prehospital Operating Protocols	
•	The individual MAY NOT access the Drug bag		
•	The individual MAY NOT perform any EMS s	C	the
	State of Ohio Scope of Practice until the effect	1 0	
	then only after successfully completing all requ		
Dagam			
Kecon	nmendation by Department Administrator for	r post cycle testing	
	nmend	be given the opportunity to take the GMVEM	1SC
CBT a	nd/or Skills test per the guidelines listed above.		
	Department Administrator Signature	Date	
Or	ne copy brought to test proctor One copy retained by	department One copy emailed to the GMVEMSO	Z



## **GMVEMSC Protocol Testing Compliance**

I,	(Chief's Name Printed), do hereby certify	that all
members of	(Agency/ Department Name) have cor	npleted
all required GMVEMSC Protocol Testing for	(Year) as of	(Date
of Completion) with the exception of the follo	owing personnel:	
(List by name and certification number anyon	e who has not completed testing)	
Chief's Signature		



## GMVEMSC Testing Accommodations Request Form

Department:	Date of Request:					
Member Name:	Certification Level:					
1. What is the nature of your disability? How described experience?	loes it impact your daily life and educational					
2. What accommodation(s) are you requesting without this dispensation?	? How do you function in your EMS role					
3. If you have previously passed the GMVEMS	SC written test, describe what has changed?					
4. List any prior testing accommodations that y EMS training. Submit any official medical d accommodations with this form.	• • • • • • • • • • • • • • • • • • • •					
I certify that the above information is true and accure extended time from the standard testing time schedu examination until I have completed it, I will not con individuals taking the examination about the conten Member Signature:	ale, I agree that from the time I begin my mmunicate in any way with any other					
	Date:					
Department Administrator Signature	Date					
Department Chief Signature	Date:					
D (M 1' 1 D' (9' (1	Date:					
Department Medical Director Signature	Date:					
GMVEMSC Education Committee Chair or Co-Chair Signatu Approved/Denied (attach reason if denied)	ire					
One copy retained by department	One copy emailed to the GMVEMSC					

## **EXAMPLE SKILLS SHEETS**

All skills must be documented in the database



## GMVEMSC PARAMEDIC PROTOCOL

#### **TESTING SUMMARY**

Paramedic Name	Certification #
EMS Department (s):	

Skills Pass Fall Instructor/ Date  THE FOLLOWING SKILLS MAY BE TESTED DURING DEPARTMENTAL TRAINING SESSIONS  MEGA CODE:  Adult (ACLS Medications - Verbal) Defibrillator (Manual and Automated) Pediatric (Use of Length / Weight Based Tape) Defibrillator (Manual and Automated) Alerts (Cardiac, Stroke, Trauma)  AIRWAY & TRAUMA: Orotracheal Intubation - Non- Trauma Adult, Pedi & Infant Inline Orotracheal Intubation (BAAM) **Alternative Airway Insertion (King & King Vision) (LMA) Continuous Positive Airway Pressure (CPAP) **Surgical Ciricothyrotomy Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites) **Commercial tourniquets  MEDICATIONS: Complex Medication Administration (Other than Complex Meds) **Cyanide Kits & HazMat Meds **Intransas Med Administration (Other Land Complex Meds) **Cyanide Kits & HazMat Meds **Intransaseous Infusion Nebulizer with BVM Intransaseous Infusion Nebulizer with BVM Intransaseous Results **Complex Medication Administration (Other than Complex Fistula) **MISCELLANOUS SKILLS: **12 Lead-Acq, Interpret & Transmittal ELCO; Detection (All Forms) Spinal Motion Restriction Glucometra & Oral Glucose **Mechanical CPR Device	Paramedic	First Test		Second Test			Third Test			
MEGA CODE: Aduk (ACLS Medications -Verbal) Defibrillator (Manual and Automated) Pediatric (Use of Length / Weight Based Tape) Defibrillator (Manual and Automated) Alerts (Cardiac, Stroke, Trauma) Allerts (Allerts and Adult, Pedi & Infant Infine Portarcheal Intubation – Trauma Adult, Pedi & Infant Infine Portarcheal Intubation (BAAM) *Alternative Airway Insertion (King & King Vision) (LMA) Continuous Positive Airway Pressure (CPAP) *Surgical Circothyrotomy Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites) *Commercial tourniquets  MEDICATIONS: Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds) *Intraosseous Infusion Nebulizer with BVM Intransaal Med Administration (Other than Complex Meds) *Intraosseous Infusion Nebulizer with BVM Intransaal Med Administration (Special Venous Access (Central Line / Dialysis Fistula) MISCELLANOUS SKILLS: *12 Lead- Acq. Interpret & Transmittal ELCO_ Detection (All Forms) Spinal Motion Restriction Glucometral & Otral Glucose	Skills	Pass	Fail		Pass	Pass Fail Instructor/				
Adult (ACLS Medications -Verbal) Defibrillator (Manual and Automated) Pediatric (Use of Length / Weight Based Tape) Defibrillator (Manual and Automated) Alerts (Cardiac, Stroke, Trauma) AlRWAY & TRAUMA: Orotracheal Intubation – Non- Trauma Adult, Pedi & Infant Infine Orotracheal Intubation — Trauma Adult, Pedi & Infant Infine Orotracheal Intubation — Trauma Adult, Pedi & Infant Nasotracheal Intubation (BAAM) "Alternative Airway Insertion (King & King Vision) (LMA) Continuous Positive Airway Pressure (CPAP) "Surgical Cricothyrotomy Chest Decompression Intraosseous Ez-Io/Manual (Primary & Secondary sites) "Commercial tourniquets MEDICATIONS: Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds) "Intraosseous Infusion Nebulizer with BVM Intransael Med Administration Special Venous Access (Central Line / Dialysis Fistula) MISCEL LANOUS SKILLS: "12 Lead—Acq, Interpret & Transmittal ELCO_Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	THE FOLLOWING SKILLS	MAY	BE	TESTED DU	JRING	DE	PARTMENT	AL TI	RAIN	ING SESSIONS
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Defibrillator (Manual and Automated) Alerts (Cardiac, Stroke, Trauma) AlRWAY & TRAUMA: Orotracheal Intubation - Non- Trauma Adult, Pedi & Infant Inline Orotracheal Intubation - Trauma Adult, Pedi & Infant Nasotracheal Intubation (BAAM) *Alternative Airway Insertion (King & King Vision) (LIMA) Continuous Positive Airway Pressure (CPAP)  *Surgical Cricothyrotomy Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites) *Commercial tourniquets  MEDICATIONS: Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds) *Cyanide Kits & HazMat Meds *Intraosseous Infusion Intransael Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS: **12 Lead- Acq. Interpret & Transmittal ELCO_ Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	Pediatric (Use of Length / Weight Based Tape)									
AIRWAY & TRAUMA:  Orotracheal Intubation – Non- Trauma Adult, Pedi & Inflant  Inline Orotracheal Intubation —  Trauma Adult, Pedi & Inflant  Nasotracheal Intubation (BAAM)  **Alternative Airway Insertion (King & King Vision) (LMA)  Continuous Positive Airway  Pressure (CPAP)  *Surgical Cricothyrotomy  Chest Decompression  Intraosseous EZ-IO/Manual  (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration  (Reference Supplemental Sheet)  General Medication Administration  (Other than Complex Meds)  *Cyanide Kits & Haz/Mat Meds  *Intraosseous Infusion  Nebulizer with BVM  Intranasal Med Administration  Special Venous Access  (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose										
Orotracheal Intubation – Non- Trauma Adult, Pedi & Infant Inline Orotracheal Intubation – Trauma Adult, Pedi & Infant Nasotracheal Intubation (BAAM)  "Alternative Airway Insertion (King & King Vision) (LMA) Continuous Positive Airway Pressure (CPAP)  "Surgical Cricothyrotomy Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites)  "Commercial tourniquets  MEDICATIONS: Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Qther than Complex Meds)  "Cyanide Kits & Haz/Mat Meds  "Intraosseous Infusion Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  "12 Lead- Acq. Interpret & Transmittal EtCO_ Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	Alerts (Cardiac, Stroke, Trauma)									
Trauma Adult, Pedi & Infant Inline Orotracheal Intubation — Trauma Adult, Pedi & Infant Nasotracheal Intubation (BAAM)  *Alternative Airway Insertion (King & King Vision) (LMA) Continuous Positive Airway Pressure (CPAP)  *Surgical Cricothyrotomy Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites) *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Intraosseous Infusion Nebulizer with BVM Intransal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq, Interpret & Transmittal EtCO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	AIRWAY & TRAUMA:									
Trauma Adult, Pedi & Infant  Nasotracheal Intubation (BAAM)  *Alternative Airway Insertion (King & King Vision) (LMA)  Continuous Positive Airway  Pressure (CPAP)  *Surgical Cricothyrotomy  Chest Decompression  Intraosseous EZ-IO/Manual (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet)  General Medication Administration (Reference Supplemental Sheet)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion  Nebulizer with BVM  Intransal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  ELCO_2 Detection (All Forms)  Spinal Motion Restriction Glucometer & Oral Glucose										
*Alternative Airway Insertion (King & King Vision) (LIMA) Continuous Positive Airway Pressure (CPAP)  *Surgical Cricothyrotomy Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS: Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion Nebulizer with BVM Intransal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal EECO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose										
King Vision) (LMA) Continuous Positive Airway Pressure (CPAP)  *Surgical Cricothyrotomy Chest Decompression Intraosseous Ez-lo/Manual (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS: Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Oyanide Kits & HazMat Meds  *Intraosseous Infusion Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead—Acq. Interpret & Transmittal EICO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	Nasotracheal Intubation (BAAM)									
Continuous Positive Airway Pressure (CPAP)  *Surgical Cricothyrotomy  Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion  Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal EICO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose										
Chest Decompression Intraosseous EZ-IO/Manual (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	Continuous Positive Airway									
Intraosseous EZ-IO/Manual (Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet)  General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion  Nebulizer with BVM  Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose	*Surgical Cricothyrotomy									
(Primary & Secondary sites)  *Commercial tourniquets  MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal EtCO₂ Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	Chest Decompression									
MEDICATIONS:  Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal EtCO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose										
Complex Medication Administration (Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion  Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal EtCO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	*Commercial tourniquets									
(Reference Supplemental Sheet) General Medication Administration (Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion  Nebulizer with BVM Intranasal Med Administration Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal EtCO <sub>2</sub> Detection (All Forms) Spinal Motion Restriction Glucometer & Oral Glucose	MEDICATIONS:									
(Other than Complex Meds)  *Cyanide Kits & HazMat Meds  *Intraosseous Infusion  Nebulizer with BVM  Intranasal Med Administration  Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose										
*Intraosseous Infusion  Nebulizer with BVM  Intranasal Med Administration  Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose										
Nebulizer with BVM  Intranasal Med Administration  Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose	*Cyanide Kits & HazMat Meds									
Intranasal Med Administration  Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose	*Intraosseous Infusion									
Special Venous Access (Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose	Nebulizer with BVM									
(Central Line / Dialysis Fistula)  MISCELLANOUS SKILLS:  *12 Lead- Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose	Intranasal Med Administration									
MISCELLANOUS SKILLS:  *12 Lead— Acq. Interpret & Transmittal  EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose										
EtCO <sub>2</sub> Detection (All Forms)  Spinal Motion Restriction  Glucometer & Oral Glucose	-									
Spinal Motion Restriction Glucometer & Oral Glucose	*12 Lead- Acq. Interpret & Transmittal									
Glucometer & Oral Glucose	EtCO <sub>2</sub> Detection (All Forms)									
	Spinal Motion Restriction									
*Mechanical CPR Device										
Paramedic Written Test										

 Paramedic Written Test

 First Test
 Version
 Score
 Date
 Proctor

 Second Test
 Version
 Score
 Date
 Proctor

 Third Test
 Version
 Score
 Date
 Proctor

Revision 02/2022

\* Optional skills



\*12 Lead– Acquisition & Transmittal
EtCO<sub>2</sub> Detection (All Forms)
Spinal Motion Restriction
Glucometer & Oral Glucose
\*Mechanical CPR Device

## GMVEMSC $\underline{Advanced\ EMT}$ PROTOCOL

17			TESTING	SUN	/MA	<b>NRY</b>			
Advanced EMT Name	neCertification #								
EMS Department (s):	EMS Department (s):								
Paramedic		Firs	t Test	S	eco	nd Test		7	Third Test
Skills	Pass	Fail	Instructor/ Date	Pass	Fail	Instructor/ Date	Pass	Fail	Instructor / Date
THE FOLLOWING SKILLS	MAY	BE	TESTED DU	JRING	DE	<b>PARTMENT</b>	AL T	RAIN	IING SESSIONS
MEGA CODE:									
Adult Defibrillator (Manual and Automated)									
Pediatric (Use of Length / Weight Based Tape) Defibrillator (Manual and Automated)									
Alerts (Cardiac, Stroke, Trauma)									
AIRWAY & TRAUMA:									
Orotracheal Intubation – Non- Trauma Adult, Pedi & Infant Apneic, or Pulseless and Apneic									
Inline Orotracheal Intubation – Trauma Adult, Pedi & Infant Apneic, or Pulseless and Apneic									
*Alternative Airway Insertion (King & King Vision) (LMA) Apneic, or Pulseless and Apneic									
Continuous Positive Airway Pressure (CPAP)									
Chest Decompression									
Intraosseous EZ-IO/Manual (Primary & Secondary sites)									
*Commercial tourniquets									
MEDICATIONS:									
Complex Medication Administration (Reference Supplemental Sheet)									
General Medication Administration (Other than Complex Meds)									
HazMat Meds									
*Intraosseous Infusion									
Nebulizer with BVM									

Computer Bas	sed Test			* Optional skills
<u>First Test</u>				optional sinns
Version	Score	Date	Proctor	
Second Test				
Version	Score	Date	Proctor	
Third Test				
Version	Score	Date	Proctor	



## $\mathsf{GMVEMSC}\,\underline{\mathit{EMT}}\,\mathsf{PROTOCOL}$

### **TESTING SUMMARY**

EMT Name	Certification #
EMS Department (s):	

Paramedic		Firs	t Test		Seco	nd Test	Third Test			
Skills	Pass	Fail	Instructor/ Date	Pass	Fail	Instructor/ Date	Pass	Fail	Instructor / Date	
THE FOLLOWING SKI	LLS N	IAY I		DURI	NG E		ITAL	TRA	INING SESSIONS	
MEGA CODE:										
Adult - Defibrillator (Automated)										
Pediatric - (Use of Length /										
Weight Based Tape)										
Defibrillator (Automated)										
AIRWAY & TRAUMA:										
Alternative Airway Insertion (Primary - King) (Secondary –										
LMA)										
Pulseless <b>and</b> Apneic only										
Continuous Positive Airway										
Pressure (CPAP)										
*Commercial tourniquets										
MEDICATIONS:				1			1			
ALBUTEROL (Proventil) – Pt.										
Assist ASPRIN (ASA)										
<u> </u>										
ATROPINE										
DIAZEPAM (Valium) CANA Pen										
DUODOTE										
EPINEPHRINE (EPIPEN)										
NALOXONE (Narcan)										
NITROGLYCERINE (NTG) — Pt. Assist										
ORAL GLUCOSE										
PRALIDOXIME (2-PAM)										
MISCELLANOUS SKILLS:										
*12 Lead– Acquisition,										
Interpretation & Transmittal EtCO <sub>2</sub> Detection (All Forms)										
Spinal Motion Restriction										
Glucometer & Oral Glucose										
*Mechanical CPR Device										
Computer Based T	est	I	<u> </u>		I		l .	l	* 0 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 .	
First Test									* Optional skills	
	e		Date		Proct	or				
								_		
<u>Second Test</u> Version Score	e		Data		Proct	or				
	·		Date		11000	UI		_		
Third Test			_		_					
Version Score	e		<b>Date</b>		Proct	or		_		



## GMVEMSC $\underline{\mathit{EMR}}$ PROTOCOL

#### **TESTING SUMMARY**

• •				• • • • • • • • • • • • • • • • • • • •					
EMR Name			Certific						
EMS Department (s):									
Paramedic	amedic Firs			Second Test			Third Test		
Skills	Pass	Fail	Instructor/ Date	Pass	Fail	Instructor/ Date	Pass	Fail	Instructor / Date
THE FOLLOWING SKILLS	MAY	BE	TESTED DU	JRING	DE	PARTMENT	AL TI	RAIN	ING SESSIONS
MEGA CODE:						_			
<b>Adult</b> (Automated External Defibrillator)									
AIRWAY & TRAUMA:									
Nonrebreather Mask									
Nasal Cannula									
Bag-Valve Mask									
MEDICATIONS:									
Assist w/ Patients own Epi-pen									
Narcan									
MISCELLANOUS SKILLS:									
Computer Deced Test									
Computer Based Test									
First Test Version Score			Date	Pr	octor				
Second Test Version Score			Date	Pr	octor				
Third Test Version Score			Date	Pr	octor				