Training and Certification Committee Minutes Embassy Suites, 2925 Emerywood Parkway, Richmond, VA 23294 Wednesday, October 2, 2019 – 10:30 am

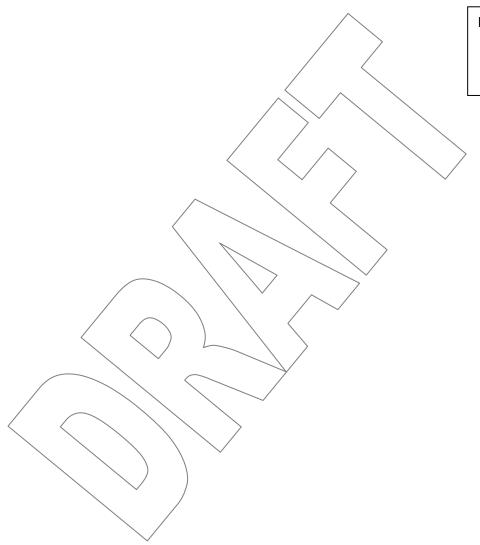
Members Present	Members Absent	Staff	Others
R. Jason Ferguson – Chair	Dr. Robin Foster	Debbie Akers	Tom Olander
William Akers	Scott Davis	Chad Blosser	Donna Galganski Pabst
Craig Evans		Gary Brown	Cathy Cockrell
Christopher Kroboth	,	Dr. George Lindbeck	Jeremy Wampler
Brian McIntosh	<	Wanda Street	Amy Howard
Dr. Charles Lane		David Edwards	Damien Coy
arry Oliver	^	Tim Perkins	Kerry Henderson
Billy Fritz		Chris Vernovai	Michael McDonald
	<		Tracey Senate
			Michelle Ludeman
			Jason Ambrose
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Ashley Dye
		× /	Jason Rodman
			Steve Powell
			Nakia James
			Charles Earley
			Chris Christensen
		7	
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Topic/Subject	Discussion	Recommendations, Action/Follow-up; Responsible Person
I. Welcome	R. Jason Ferguson, Chair, called the meeting to order at 10:34 a.m.	
II. Introductions	Everyone around the room introduced themselves.	
III. Approval of	The Committee reviewed the Agenda for today's meeting. (Attached)	Approved by
Agenda		consensus
IV. Approval of Minutes	The Committee reviewed the minutes of the July 10, 2019 Quarterly Meeting. Minutes available online: http://www.vdh.virginia.gov/emergency-medical-services/education-certification/training-certification-committee-standing/ .	Approved by consensus

Topic/Subject	Discussion	Recommendations, Action/Follow-up; Responsible Person
V. Reports of Committee Members	A. Reports of Committee Members 1. Chairman Report – R. Jason Ferguson a. An Advisory Board Retreat was held in Richmond on Sept. 16-17, There was discussion about the composition of the Advisory Board. A suggestion was made to merge committees. Discussion to possibly merge Provider Health and Safety, Workforce Development and TCC Since their work is closely related. A mediator was présent to facilitate the meeting and a report will be submitted. Bill Akers wondered if this merge will dilute the education focus which is primary. Larry Oliver also expressed concern about merging committees together and the potential for dilution of the purpose of the TCC Committee. b. Committee Membership - There are three positions coming up for reappointment: EMS for Children, VAVRS, and Non-VCCS Accredited Programs. Nominations will be sent out Monday. 2. Medical Direction Committee – Dr. Charles Lane a. A motion was made at Mèdical Direction to use the National Scope of Practice as an education minimum and-the Virginia Scope of Practice as a practice maximum. 3. Committee Members: a. Non-VCCS EMS Program – Billy Fritz – No report. b. VCCS – Bill Aker's – G3 Initiative–Free tuition/education for folks in the Commonwealth in high demand areas such as EMS-We will begin implementing tuition free EMS education if General Assembly approves. Google VCCS G3-Initiative for more information. c. VAVRS – Scott Davis – Absent. d. Regional EMS Council Exècutive Director's – Craig Evans – No report. e. EMSC – Dr. Robin Foster – Absent. f. VAGEMSA – Larry Qiliver – No report. g. Fire Assed Organization – Christopher Kroboth – No report. h. Education Program Manager – Chad Blosser, OEMS a. OEMS Construction Update – Construction is complete. All staff have moved into their spaces. b. Education Program Manager – Chad Blosser, OEMS a. OEMS Construction Update – Construction is complete. All staff have moved into their spaces. b. Education Coordinator Process Update i. OIM Updates - Workgroup has been monitoring the education	

Topic/Subject	Discussion	Recommendations, Action/Follow-up; Responsible Person
	d. Psychomotor Exam Workgroup Update Chad has been working with Chris Kroboth to schedule and it will not happen this month based on everyone's schedules. Chad will send out a poll for other dates in November or December. b. Manager, ACE Division – Debbie Akers, OEMS a. Accreditation – (Report attachéd). The number of programs coming on at the psychomotor competency EMT level has jøcreased exponentially. We have 10 intermediate programs still recognized in the Commonwealth. All 1-99s have a deadline of December 31. All of the accreditation Manager position has, not been filled, these will be moved to the AEMT level and extend them for one year. The Accreditation Program Manager is in final stages of approval. Posting will be advertised soon. b. NR Pass Rates – (Attached). As of Oct. 1, National Registry has removed restriction of certification of under 18. No, more assessment exams. National Registry's recertification cycle opened yesterday (Oct. 1). Quick goide has been removed from OEMS website. The new Quick Guide for 2020 will be updated by next week. Back to what Dr. Lane reported. The Medical Direction Committee has removed the Virginia Scope of Practice as an education minimum. Tomorrow and Friday Debbie will be in Washington, DC for the National Education Standards Workgroup, meeting. c. BLS Certification Testing - The Division of Consolidated Testing and Video Production has now transitioned to ACE, due to retirements – Warren Short and Terry Coy have retired. Peter Brown has also retired as of September 30. This will be part of the responsibility of the Accreditation Program Manager. When the BLS scenarios were rewritten, they were rewritten based on the Virginia Scope of Practice. We will have to look at the scenarios and figure out what direction we are going based on current and future Scope of Practice. If you have any questions about testing, reach out to Debbie. d. Educator Complaints - There has been complaints about educators falsely giving CE to providers and teaching classes they are no	

Topic/Subject	retirements, Warren Short, Terry Coy, Peter Brown, and Heather Phillips. He also announced that Irene Hamilton will retire the end of November. The 40 th Annual Symposium is next month. We have expanded to a third hotel – The Main. An exhibit hall will be there as well as at the Marriott. We will have over 150 exhibitors. 6. Other Office Staff – Tim Perkins of the Community Health and Technical Resources (CHaTR) Division announced that the EMS Officer I pilot phase is almost complete and will be rolled out next year. Work will begin shortly for EMS Officer II. The next Mobile Integrated Healthcare and Community Paramedicine (MIH-CP) Workgroup	Recommendations, Action/Follow-up; Responsible Person
VI. Committee Discussion Items	A. TR-90a Review Workgroup Update – R. Jason Ferguson Jason thanked the workgroup which consisted of himself, Billy Fritz, Daniel Linkins, Kari Whitney, Jason Ambrose, Debbie and Chad. The current TR90A is very cumbersome and has over 400 items on it. The workgroup felt that it could be condensed by focusing on quality over quantity. We also wanted to develop it into more a critical thinking tool. There are three different levels with skills accordingly. Jason quickly explained the function and purpose of the documents. Bill Akers made a motion to approve the TR90A as presented. Larry Oliver seconded the motion. All committee members were in favor of the motion. The committee answered a few questions and had more discussion on the revised TR90A.	
VII. Previous Business	None.	
VIII. New Business	None.	
XI. Public Comment	Chris Kroboth stated at the MDC tomorrow, Dr. Scott Weir will be going over the EPI study that we did with about 400 providers. There was no training but about 90% didn't need prompting and the overall drill took about 6 minutes. Sadly, the BLS providers draw up meds better than the ALS providers.	
X. Dates for 2020 Meetings	 A. Next Meeting: Regularly scheduled meeting was January 8, 2020. This has been moved to January 15, 2020 due to Medical Directions' inability to meet. Location will be announced. B. Scheduled dates for 2020 meetings. April 1, July 1, Oct. 7 	
XI. Adjourn	Motion to adjourn. Meeting adjourned at 1:32 pm.	Motion by Bill Akers, second by Chris Kroboth.



Respectfully submitted by:
Wanda Street
Secretary Sr., OEMS
October 2, 2019



COMMONWEALTH of VIRGINIA

Department of Health

M. NORMAN OLIVER, MD, MA STATE HEALTH COMMISSIONER

Gary R. Brown Director

P. Scott Winston Assistant Director Office of Emergency Medical Services 1041 Technology Park Drive Glen Allen, VA 23059-4500 1-800-523-6019 (VA only) 804-888-9100 FAX: 804-371-3108

Training & Certification Committee

Wednesday, October 2, 2019 - 10:30 AM

Embassy Suites by Hilton 2925 Emerywood Pkwy Richmond, VA 23294

Meeting Agenda

- I. Welcome
- II. Introductions
- III. Approval of Agenda
- IV. Approval of Minutes from July 10, 2019
- V. Reports of Committee Members
 - A. Reports of Committee Members
 - 1. Chairman Report
 - 2. Medical Direction Committee
 - 3. Committee Members
 - B. Office of EMS
 - 1. Division of Accreditation, Certification & Education (ACE)
 - a. Education Program Manager Chad Blosser, OEMS
 - a. OEMS Construction Update
 - b. Education Coordinator Process Update
 - i. OIM Updates Psychomotor and hour requirements
 - c. EMS Scholarship Program
 - d. Psychomotor Exam Workgroup Update
 - b. Manager, ACE Division Debbie Akers, OEMS
 - a. Accreditation
 - b. NR Pass Rates
 - c. BLS Certification Testing
 - 2. State Medical Director Dr. George Lindbeck



- 3. EMS for Children Dave Edwards, OEMS
- 4. Regulation & Compliance Ron Passmore, OEMS
- 5. Director/Asst. Director Gary Brown/Scott Winston, OEMS
- 6. Other Office Staff
- VI. Committee Discussion Items
 - A. TR-90A Review Workgroup and proposed revisions Jason Ferguson
- VII. Previous Business
- VIII. New Business
- IX. Public Comment
- X. Dates for <u>2019</u> Quarterly Meetings
 - A. Scheduled dates:
 - 1. January 8th, 2020
 - B. Schedule dates for 2020 meetings.
- XI. Adjourn



Attachment A to the October 3, 2019 TCC Minutes

National Registry Statistics

EMT Statistics As of 10/01/2019

Virginia:

 Report Date:
 10/1/2019 2:16:43 PM

 Report Type:
 State Report (VA)

Registration Level: EMT

Course Completion Date: 4th Quarter 2016 to 4th Quarter 2019

Training Program: All

View Legend | Printer-Friendly Version

Show All | Show Only Percentages | Show Only Numbers

The results of your report request are as follows:

Attempted The Exam			Cumulative Pass Within 6 Attempts	Failed All 6 Attempts		Did Not Complete Within 2 Years
8342	70%	80%	80%	0%	14%	6%
	(5863)	(6662)	(6702)	(4)	(1129)	(511)

National Registry Statistics:

Report Date: 10/1/2019 2:14:01 PM

Report Type: National Report

Registration Level: EMT

Course Completion Date: 4th Quarter 2016 to 4th Quarter 2019

Training Program: Al

View Legend | Printer-Friendly Version

Show All | Show Only Percentages | Show Only Numbers

The results of your report request are as follows:

Attempted The Exam			Cumulative Pass Within 6 Attempts	Failed All 6 Attempts		Did Not Complete Within 2 Years
232375	69%	80% (186215)	81% (187677)	0% (203)	13% (30304)	6% (14326)

Individual Instructor Statistics are available on the OEMS webpage at the following link: http://www.vdh.virginia.gov/content/uploads/sites/23/2018/07/07-10-2018-EMT-Pass-Rates-Publish.pdf

Attachment B to the October 3, 2019 TCC Minutes

Accreditation Report

Accredited Training Site Directory

As of October 1, 2019



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Accredited Paramedic Training Programs in the Commonwealth

Site Name	Site Number	BLS Accredited	# of Alternate Sites	Accreditation Status	Expiration Date
Blue Ridge Community College	79005	Yes*		CoAEMSP - LOR	
Central Virginia Community College	68006	Yes*		National – Continuing	CoAEMSP
ECPI University	70017	Yes*		CoAEMSP - LOR	
J. Sargeant Reynolds Community College	08709	No	2	National – Continuing	CoAEMSP
John Tyler Community College	04115	Yes*		National - Initial	CoAEMSP
Lord Fairfax Community College	06903	Yes**		National – Initial	CoAEMSP
Loudoun County Fire & Rescue	10704	Yes**		National – Continuing	CoAEMSP
Northern Virginia Community College	05906	Yes**		National – Continuing	CoAEMSP
Patrick Henry Community College	08908	No		CoAEMSP – Initial	CoAEMSP
Piedmont Virginia Community College	54006	Yes	1	National – Continuing	CoAEMSP
Prince William County Dept of Fire and Rescue	15312	Yes*		CoAEMSP – Initial	CoAEMSP
Radford University Carilion	77007	Yes*		National – Continuing	CoAEMSP
Rappahannock Community College	11903	Yes		CoAEMSP – Initial	CoAEMSP
Southside Virginia Community College	18507	Yes**		National – Continuing	CoAEMSP
Southwest Virginia Community College	11709	Yes*	3	National – Continuing	CoAEMSP
Stafford County & Associates in Emergency Care	15319	Yes*	5	National – Continuing	CoAEMSP
Thomas Nelson Community College	83012	Yes*		CoAEMSP – LOR	
Tidewater Community College	81016	Yes*		National – Continuing	CoAEMSP
VCU School of Medicine Paramedic Program	76011	Yes	1	National – Continuing	CoAEMSP

Programs accredited at the Paramedic level may also offer instruction at EMT- I, AEMT, EMT, and EMR, as well as teach continuing education and auxiliary courses.

- ECPI University accreditation site visit was conducted on June 25 & 26, 2019.
- Thomas Nelson Community College under Letter of Review to conduct their first cohort class.
- Stafford County & Associates in Emergency Care CoAEMSP site visit for continued accreditation was conducted in August, 2018. Awaiting report.
- Lord Fairfax Community College site visit for continued accreditation was conducted in September 2018. Awaiting report.
- Patrick Henry Community College site visit for continued accreditation was conducted in November 2018. Awaiting report.
- Jefferson College of Health Sciences is now Radford University Carilion.

^{*} Indicates program has been approved for in-house psychomotor competency verification.

^{**} Indicates program has been approved for initial cohort class prior to approval for in-house psychomotor competency verification.

Accredited Intermediate Training Programs in the Commonwealth

Site Name	Site Number	BLS Accredited	# of Alternate Sites	Accreditation Status	Expiration Date
Central Shenandoah EMS Council	79001	Yes	4	State – Full	December 31, 2019
Danville Area Training Center	69009	No		State – Full	December 31, 2019
Hampton Fire & EMS	83002	No		State – Full	December 31, 2019
Henrico County Fire Training	08718	Yes*		State – Full	August 31, 2020
James City County Fire Rescue	83002	Yes*		State – Full	December 31, 2019
Norfolk Fire Department	71008	Yes**		State – Full	July 31, 2021
Paul D. Camp Community College	62003	Yes		State – Full	May 31, 2021
Southwest Virginia EMS Council	52003	Yes*		State – Full	December 31, 2019
UVA Prehospital Program	54008	No		State – Full	December 31, 2019
WVEMS – New River Valley Training Center	75004	No		State – Full	June 30, 2022

Programs accredited at the Intermediate level may also offer instruction at AEMT, EMT, and EMR, as well as teach continuing education and auxiliary courses.

All accredited programs whose expiration date was less than December 31, 2019 has been extended until that time based on the end date established by National Registry for I-99 testing. If these programs desire to remain accredited, they will be required to submit an AEMT reaccreditation self-study.

^{*} Indicates program has been approved for in-house psychomotor competency verification.

^{**} Indicates program has been approved to offer initial cohort prior to approval for in-house psychomotor competency verification.

Accredited AEMT Training Programs in the Commonwealth

Site Name	Site Number	BLS Accredited	# of Alternate Sites	Accreditation Status	Expiration Date
Accomack Co – Eastern Shore FTC	00121	No		State – LOR	August 31, 2020
Fauquier County Fire & Rescue – Warrenton	06125	Yes**		State – LOR	June 30, 2020
Frederick County Fire & Rescue	06906	Yes*		State – Full	July 31, 2020
Hampton Roads Regional EMS Academy	74039	Yes**		State – LOR	December 31, 2020
Newport News Fire Training	70007	No		State – LOR	June 30, 2020

Site Name	Site Number	BLS Accredited	# of Alternate Sites	Accreditation Status	Expiration Date
Rockingham County Dept of Fire & Rescue					

Above Programs are under final review for the issuance of a Letter of Review for the initial cohort.

^{*} Indicates program has been approved for in-house psychomotor competency verification.

^{**} Indicates program has been approved to offer initial cohort prior to approval for in-house psychomotor competency verification.

Accredited EMT Training Programs in the Commonwealth

Site Name	Site Number	# of Alternate Sites	Accreditation Status	Expiration Date
Arlington County Fire Training	01305	-	State – Letter of Review	July 31, 2020
Navy Region Mid-Atlantic Fire EMS	71006		State – Full	July 31, 2020
City of Virginia Beach Fire and EMS	81004*		State – Full	July 31, 2020
Chesterfield Fire & EMS	04103*		State – Full	July 31, 2020

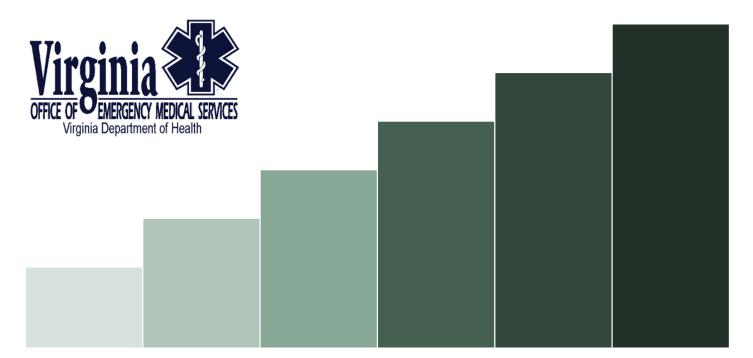
^{*} Indicates program has been approved for in-house psychomotor competency verification.

Site Name	Site Number	# of Alternate Sites	Accreditation Status	Expiration Date
Augusta County Fire-Rescue				
Gloucester Volunteer Fire & Rescue				
Rockingham County Dept of Fire & Rescue				

Above Programs are under final review for the issuance of a Letter of Review for the initial cohort.

Attachment C to the October 3, 2019 TCC Minutes

Virginia EMS Scholarship Report



Quarterly Report

Virginia EMS Scholarship Program

Q1 – FY20

Division of Educational Development

Background & Initial Launch

The Virginia EMS Scholarship Program (EMSSP) is managed by the Virginia Office of Emergency Medical Services providing scholarship awards to current Virginia EMS Providers and those seeking to become EMS providers in the Commonwealth.

The EMSSP supports students who are accepted into an eligible Virginia approved initial certification program—EMR, EMT, AEMT and Paramedic.

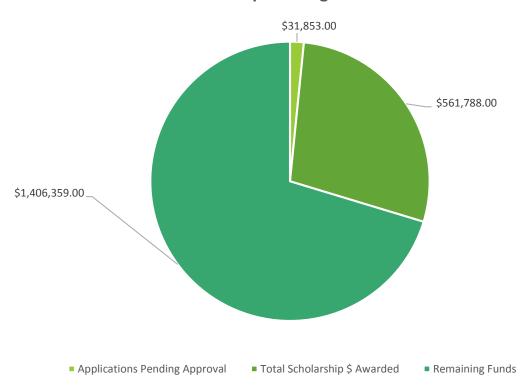
The scholarship program is not designed to provide 100% funding for a training program.

FY20 Scholarship Budget

The FY20 budget for the Virginia EMS Scholarship Program is \$2,000,000.00. The following chart shows a breakdown of funding based on three (3) categories: 1) Applications Pending Approval, 2) Total Scholarship \$ Awarded, and Remaining Funds.

- **Application Pending Approval** this category includes the total dollar value for all applications received from June 5, 2019 through September 30, 2019. This covers the first quarter of FY20.
- **Total Scholarship \$ Awarded** this category is the total dollar value for all scholarship applications which have been approved and are in the process of being paid. Since the Virginia EMS Scholarship module is new, OEMS staff have only approved a small group of test applications as we work through the payment processes with the VDH Office of Financial Management.
- **Remaining Funds** this category is the total dollar value of funds remaining in the scholarship program and available for to students for the remainder of the fiscal year.

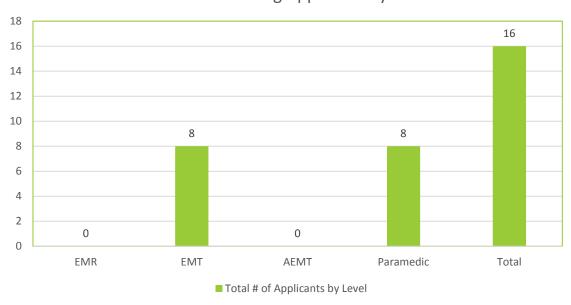
Scholarship Funding Overview



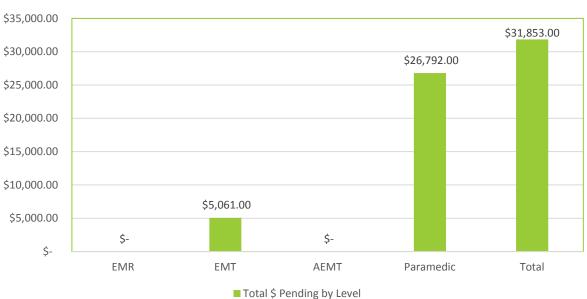
Breakdown of Pending Applications

The following chart show of pending scholarship applications by training level. This includes all pending applications for students enrolled in eligible initial certification courses from June 5, 2019 through September 30, 2019.

Total # of Pending Applicants by Level



The following chart show of pending scholarship applications by training level. This includes all pending applications for students enrolled in eligible initial certification courses from June 5, 2019 through September 30, 2019.



Total \$ of Pending Applications by Level

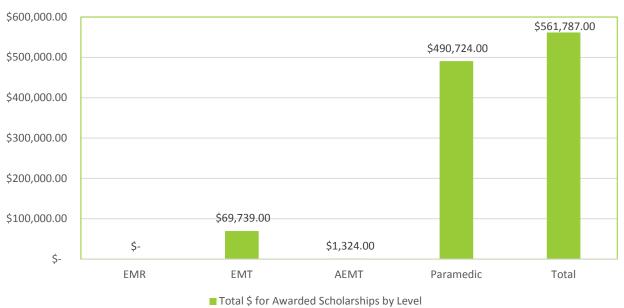
Breakdown of Awarded Scholarships

The following chart shows data for all scholarship applications which have been awarded by training level. This includes all awarded applications for students enrolled in eligible initial certification courses from June 5, 2019 through September 30, 2019.



The following chart shows data for all scholarship applications which have been awarded by training level. This includes all pending applications for students enrolled in eligible initial certification courses from June 5, 2019 through September 30, 2019.





Attachment D to the October 3, 2019 TCC Minutes

TR90A Workgroup Proposal



TR90A EMT Competency Tracking Requirements

for Accredited EMT Programs in Virginia

EMT Competency Tracking

Purpose

The purpose of this document is to establish educational minimums for accredited, competency-based EMT programs established from the National EMS Scope of Practice Model. It is up to the individual program based on the recommendations of its Advisory Committee and/or Medical Director to determine the applicability of skills, competencies and information not included in the TR-90A.

Table 1

This table is divided into three sections:

Individual Skill Evaluation

The individual skill evaluation will track successful performance of each individual student in a laboratory setting. While the Virginia Office of EMS only requires one successful documentation of skills, it should be understood that students will likely need repetition of these skills prior to demonstrating competency. An evaluator must verify competency via a tracking mechanism used by the program. Verification must include at a minimum, the date of successful completion and the evaluator's initials.

All skills in this area must be completed individually with the exception of the following skills that require multiple students. For the following skills, credit can be awarded to a maximum of two students at a time upon successful completion:

- Operate a stretcher
- Operate a stair chair
- Provide proper patient lifting and moving techniques
- Perform a physical restraint
- Secure a patient with a suspected spinal injury to a long board
- Perform a seated spinal motion restriction (SMR)
- Perform emergency moves for endangered patients

Individual Skill Scenario (Optional)

The individual skill scenario is suggested for student progression, but documentation of student progress is not required. Once a student has shown competency in performing an individual skill, the student may be placed in an abbreviated scenario to illustrate how the skill may be used.

If the program chooses to use the Individual Skill Scenario, verification must include at a minimum, the date of successful completion and the evaluator's initials.

Comprehensive Scenario

The comprehensive scenario provides a way to evaluate multiple skills and the critical thinking required of the student to implement these skills. During comprehensive scenarios, skills and competencies will be awarded to the Team Leader, who

is ultimately responsible to ensure all skills were performed correctly and appropriately. Team Members will assist during this scenario, but will not receive credit for skills performed. Verification must include at a minimum, the date of successful completion and the evaluator's initials.

Comprehensive Scenario & Definitions

Table 2

This table lists the required minimum number and topics to be included for each student in a comprehensive scenario setting. Only the Team Leader can receive credit for the scenario(s). Students may be given credit for no more than two patient complaints in the same scenario.

Examples

Individual Skill Evaluation

Student A applies a traction splint based on the criteria of an established checklist. Student B pulls traction while Student A applies the traction splint. Only Student A should be evaluated and receive credit upon successful completion of the skill.

Individual Skill Scenario (Optional)

A brief scenario is given to the student such as, "Your patient has a fractured femur and you are now ready to splint the fracture. Please demonstrate how you would appropriately manage this injury." Student B pulls traction while Student A applies the traction splint. Only Student A should be evaluated and receive credit upon successful completion of the skill.

Student A is the Team Leader and will be given a comprehensive scenario that requires a full assessment and critical thinking to determine a potential femur fracture is present and how to appropriately manage the injury. Student B is the Team Member for this scenario.

During a comprehensive scenario, only Student A will receive credit for skills performed. Up to two patient complaints from Table 2 may be used during a single scenario. For example, a patient in active childbirth may also have abdominal pain and suffer an asthma attack, but only credit may be awarded for two of the three complaints listed. Programs are encouraged to include multiple skills within a comprehensive scenario. See the attached mapped scenario for more details.

Team Leader

Creates an action plan; communicates accurately and concisely while listening and encouraging feedback; receives, processes, verifies, and prioritizes information; reconciles incongruent information; demonstrates confidence, compassion, maturity and command presence; takes charge; maintains accountability for team's actions/outcomes; assess situation and resources and modifies accordingly.

The student has successfully led the team if he or she conducted a comprehensive physical assessment. This may include the direction of other Team Members to perform parts of the interview and/or physical exam. The student should formulate and implement an appropriate treatment plan for the patient. This means that most, if not all of

the decisions have been made by the student, especially the formulation of a field impression, direction of treatment, determination of acuity, disposition, appropriate delegation, and when applicable, packaging/ moving the patient. A successful rating also infers that minimal to no prompting was provided by the evaluator. At no time should an action have been initiated/ performed that endangered the physical or psychological safety of the patient, bystanders, other responders, or the crew. Evaluators should not assign a successful rating unless the student performed adequately as an entry-level EMT. (NREMT, 2012)

Team Member

Demonstrates followership – is receptive to leadership; performs functions using situational awareness and maintains it; utilizes appreciative inquiry; avoids freelance activity; listens actively using closed-loop communication and reports progress on tasks; performs tasks accurately and in a timely manner; advocates for safety and is safety conscious at all times; leaves ego/rank at the door (NREMT, 2012)

Trauma

Fall w/ Wrist fracture-Geriatric DLOC Jane Smith, 70 y.o. female Retired secretary

Case Overview:

This case presents as a 70 year old white female who is confused, with a visible contusion to the R forehead and obvious deformity to R wrist, following a fall from a standing position.

Dispatch Information:.

You are dispatched to a single family residence for an injury from a fall. You are the lead EMT for an EMS crew on a BLS ambulance in a suburban area. You have a BLS partner to assist you. You are dispatched as a single unit and are 20 minutes from the local community hospital (with PCI and Stroke capability). You are 40 minutes from the

nearest level 1 trauma center.

Time / Weather:

It is 10 PM on a Thursday evening in the winter. The temp is 30 degrees with a slight wind chill and light ice patches on the ground.

Scene Information:

You arrive on scene to a small home in a suburban neighborhood. There is a porch light on, dim and inadequate You approach the residence to find a woman sitting on the ground of a dark driveway, with a man kneeling beside

General Impression

Patient Information

You see a moderately overweight, approximately 200 lbs, white female sitting on the ground outside in slacks and

a thin sweater and slippers.

her. The man waves you over.

Primary / Initial Assessment **Only give the following information if the learner asks about it or verbalizes what they see regarding each finding.*

8.	
Mental Status:	CAO x 2 (person, place, time) -Does not remember the fall-appears confused
Chief Complaint:	"My wrist hurts. What happened?"
Airway:	Patent
Breathing rate / rhythm / quality:	Tachypneic without any accessory muscle use. Non-labored.
Initial Lung Sounds:	Clear bilaterally.
Pulse rate / rhythm / quality:	Weak, regular, rapid
Skin color / temperature / condition / bleeding:	Pale, cool and dry

Secondary Assessment: Subjective (Interviewing) Objective (Physical Findings)	Subjective (Interviewing)	Objective (Physical Findings)				
	Husband states the patient was just walking to the	Head	Large 2" contusion to R side of forehead			
Onset	mailbox when she fell.	Neck	Normal exam			
		Thorax	Normal exam			
Provocation	Head- nothing.Wrist- movement	Abdomen	Normal exam			
Q uality	Head- dull aching at site. Wrist- sharp upon movement	Pelvis	Normal exam			
Radiation	None	Left Leg	Normal exam			
S everity	Pt. appears confused by pain scale question, but says "it hurts!"	Right Leg	Normal exam			
T ime since onset	20 minutes	Left Arm	Normal exam			
S igns and Symptoms	Pain and deformity of the right wrist and a large 2" contusion to the R forehead. No nausea, vomiting, dizziness or blurred vision, chest pain, syncope, or difficulty breathing.	Right Arm	Obvious deformity to wrist, PMS present			
A llergies	NKDA	Posterior	Normal exam			
M edications	Remicade, Fluoxetine, Glucophage, calcium supplement, Colace, Duragesic, Inderal	12 Lead	N/a			
Past medical history	Diabetes, Appendectomy, GERD, Osteoporosis, chronic back pain HTN, depression					
L ast oral intake	Dinner at 6:30. Chicken casserole.					
E vents Leading Up to	Walking to mailbox					

Trauma

Fall w/ Wrist fracture-Geriatric DLOC Jane Smith, 70 y.o. female Retired secretary

		Vital Si	gns & Reassess	ment Info					
	1st set	Removal from cold	Splint wrist	Glucose Admin	2 mins post Glucose				
Mental Status / Neuro	CAO x 2 (does not remember fall)	No change	No change	No change	CAOx3				
Pupils	PERRL – 4 mm	No change	No change						
Heart Rate	124 S Tach	No change	130 S Tach		114				
Blood Pressure	110/82	No change	106/88		108/84				
RR	24	No change	22		18				
SpO2	97%	98%	98%		97%				
EtCO2	35 square	No change	No change						
Lung Sounds	Clear bilaterally	No change	No change						
Severity Rating	N/A	No change	no change		6 out of 10				
Skin	Pale, cool, dry	Pale, warm, dry	Pink, warm, dry						
Temperature	97.2	No change	98.4						
Blood Glucose	48	no change	no change		122				
Capillary refill	4 sec	no change	no change						
Major Life Threats:	Hypoglycemia								
Correct Treatment:	Immobilization of pt's wrist, Glucose administration								
Diagnosis:	Confusion due to l	nypoglycemic ever	nt, which led to a fa	all.					

	Competencies																	
Preparatory	T1	T2	T3	T4	T5	Т6	T7	Т8	IT10	T11	TT12	T14	T17	T18	1			
, and parameter y				<u> </u>			1	1.0	1.20		1		1		<u> </u>	<u> </u>		
Airway	T22	T29																
Med	T37	T39									Τ							
	T56												- 					7
Trauma					<u> </u>				1	1	1						1	_



TR90A EMT Compentency Tracking

Accredited Program #:	
Sponsor/Institution Name:	

Programs must track at least all of the procedures listed below.

The tables below have been populated with the OEMS Required Minimum Numbers of student competencies for each listed category. If the program required minimum number(s) differ(s) from the OEMS Required Minimum Number(s), the number(s) in the Program Required Minimum Numbers column should be adjusted accordingly. If desired, programs can determine their own required minimum number for any student competency category that does not contain a OEMS Recommended Minimum Number.

Programs must establish and require minimum numbers of student competencies (i.e., skills, patient ages, differential diagnosis or complaints, team leads, etc). The minimum competency numbers must be approved by the Medical Director, endorsed by the Advisory Committee, and documented in Advisory Committee minutes. Program tracking documentation must show 100% of program graduates have met 100% of the program minimums. There must be documented periodic evaluation of the established minimums to determine ongoing graduate competency.

NOTE: Programs holding the status of Letter of Review (LoR) MUST also establish and track minimum competencies to ensure graduate competency.

	TABLE 1							
	Sequence of Learning Progression:	Individual Ski	ill Evaluation	Individual Sk	ill Scenario	"Putting it all together" Evaluation of Skills in a Comprehensive Laboratory Scenario		
Comptency Number	Required Competencies and Skills *must have at least one successful instructor evaluated and documented performance before starting the related	Number of Succ Individual Stude Evaluation in t (Min # o	ent Competency he Laboratory	Individual Stude Evaluation in a Lab (Min # of	oratory Scenario	Comprehensive Skill Competency Performed and Evaluated in a Laboratory Scenario (Total Min # of Times)		
Com	individual skill scenario	VAOEMS Required	Program Required Minimum	VAOEMS Recommended	Program Required Minimum	VAOEMS Required	Program Required Minimum	
	Preparatory							
P1	Select, don, doff and properly/safely discard PPE	1		1		2		
P2	Determine a patient's level of consciousness	1		1		2		
	Assess a patient for a patent airway	1		1		2		
	Assess a patient for breathing and provide depth, rate, quality	1		1		2		
	Acquire a pulse and provide rate, rhythm, and strength	1	>	1		2		
Р6	Assess the skin color, temp, and moisture, turgor and external bleeding	1		1		2		
	Assess capillary refill	1		1		2		
Р8	Assess the pupils as to equality, size, reactivity, accommodation	1		1		2		
Р9	Obtain an automated blood pressure	1		1		2		
P10	Obtain a manual blood pressure	1		1		2		
P11	Obtain a SAMPLE history	1		1		2		
P12	*Operate a stretcher	1		1		2		
P13	*Operate a stair chair	1		1		2		
P14	*Provide proper patient lifting and moving techniques	1		1		2		
P15	Perform a simulated, organized, concise radio transmission (lab setting)	1		1		2		
P16	Perform patient report that would be given to staff at receiving facility (lab setting)	1		1		2		



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	Perform report that would be given to ALS	1	1	2	
	provider in (lab setting) Complete pre-hospital care report (lab	1	1	2	
P10	setting)	1	1	2	
	Airway				
A1	Perform head tilt, chin-lift maneuver	1	1	2	
A2	Perform a jaw thrust maneuver	1	1	2	
	Perform upper airway suctioning using soft/rigid suction devices	1	1	2	
A4	Assemble and operate an oxygen tank	1	0	0	
A5	Ventilate using a BVM at the appropriate rate	1	1	2	
A6	Ventilate patient with a stoma	2	0	0	
Α7	Insert an OP airway during an airway	1	1	2	
A8	Insert a NP airway during an airway	1	1	2	
A9	Use a non-rebreather and adjust oxygen flow requirements needed	1	1	2	
A10	Use a nasal cannula and adjust oxygen flow requirements needed	1	1	2	
A11	Use and interpret pulse oximetry	1	1	2	
A12	Apply CPAP	1	1	2	
	Medical				
M1	Administer a meter dose inhaler	1	1	2	
M2	Administer a aerosolized/nebulizer medication	1	1	2	
М3	Administer an intramuscular medication via auto-injector	1	1	2	
M4	Administer an intramuscular medication - premeaured unit-dose	1	1	2	
M5	Administer intranasal medication - premeasured unit-dosed	1	1	2	
M6	Administer mucosal/sublingual medication	1	1	2	
M7	Administer oral medication	1	1	2	
M8	Apply and obtain a 12 lead ECG	1	1	2	
M9	Perform blood glucose monitoring	1	1	2	
M10	Assist with a normal delivery	1	1	1	
M11	Assist with a complicated delivery	1	1	1	
M12	*Perform a physical restraint	1	1	2	
	Trauma				
T1	Perform hemorrhage control – direct pressure	1	1	2	
T2	Perform hemorrhage control – tourniquet	1	1	2	
	Perform hemorrhage control – wound packing	1	1	2	



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TR90A EMT Compentency Tracking

T4	Provide care for eye injuries	1		1		2	
T5	Provide care for epistaxis	1		1		2	
Т6	Provide care for an open neck wound	1		1		2	
T7	Provide care for an open chest wound	1		1		2	
Т8	Provide care for an open abdominal wounds	1		1		2	
Т9	Provide care for an open junctional injury	1		1		2	
T10	Provide care for an impaled object	1		1		2	
T11	Provide care for a patient with an amputation and the amputated part	1		1		2	
T12	Provide care for a patient with burns	1		1		2	
T13	Perform immboilization of a long bone - traction	1		1		1	
T14	Perform immhoilization of a long hone -	1		1		1	
T15	Perform immhoilization of a long hone -	1		1		1	
T16	Perform immobilization of a joint - pillow	1		1		1	
T17	Perform immobilization of a joint - sling & swathe	1		1		1	
	Perform immobilization of a joint - rigid	1		1		1	
T19	Provide care for a patient with a suspected hip/pelvis fracture	1		1		2	
T20	*Secure a nationt with a suspected spinal	1		1		2	
T21	*Perform seated SMR (KED, etc.)	1		1		2	
T22	*Perform emergency moves for endangered patients	1		1		2	
T23	Manage a patient with a helmet	1		1		2	
	Totals	66	0	63	0	118	0



TR90A EMT Compentency Tracking

TABLE 2		
Simulation Pathology or Patient Complaint (these simulations must be high fidelity, comprehensive simulations using high fidelity manikins or programmed patients with appropriate	Program Requ	ired Minimum #
accessory equipment to actually perform required skills).	Pediatric	Adult / Geriatric
Abdominal Pain	1	1
Allergic Reaction		1
Anaphylaxis with epi administration	1	1
Chest Pain with ASA/NTG Administration		2
Chest Pain with NTG Contraindicated		1
Delivery with Neonatal Resuscitation	2	
Hypoglycemia - Conscious with glucose administration		2
Hypoglycemia or DKA or HHNS - Unconscious	1	1
Obstetric or Gynecologic		2
Overdose (non-opioid)		1
Overdose with opioid antagonist administration	1	2
Poisoning with antidote administration		1
Psychiatric	1	2
Respiratory Distress and/or Failure - Asthma/COPD with bronchodilator administration	1	1
Respiratory Distress and/or Failure - CHF		2
Seizure	1	1
Sepsis	1	1
Shock	1	1
Stroke-Hemorrhagic		1
Stroke-Occlusive (LVO)		1
Trauma (blunt, penetrating, burns, or hemorrhage)	2	4
Total number of scenarios required for each student	:	42

Medical Director Approval Required

Printed Name	Signature	Date

Program Director Approval Required

Printed Name	Signature	Date
Advisory Committee Endorsement Required		

Minutes where endoresment approved

Date



TR90A EMT Student Competency Tracking Form

Student Name		OEMS Student Certification #

Instructions

The student will be evaluated on each competency, at a minimum, as listed in the attached table. The evaluator will award a scaore from the list below, initial, and date the appropriate block. At the course completion, all skill areas must be completed to signify eligibility for certification testing.

Scoring

Successful/Competent; no prompting necessary – The student performed at the entry-level of competency as judged by the preceptor. Entry-level of competency takes into account the amount of education the student has undergone at the time of education.

Fai

Unsuccessful – required critical or excessive prompting; inconsistent; not yet competent; this includes "Not attempted" when the student was expected to try. The student performed with some errors of commission or omission that would lead the preceptor to a conclusion that the student did not meet competency in the skill being evaluated.

Example

	Preparatory Competencies									
			Individual Skill Evaluation	Individual Skill Scenario	Comprehensive Scenario					
	Demonstrates the ability to correctly:		Performed				Remediation, as needed			
D1	Select, don, doff and properly/safely		WWD 12/01/19		WWD 01/05/20	WWD 01/09/20		,		
P1	discard PPE		□ Pass □ Fail	□Pass□Fail	□ Pass □ Fail	□ Pass □ Fail				



	Preparatory Competencies								
		Individual Skill Evaluation	Comprehensive Scenario						
D	Demonstrates the ability to correctly:		Perfo	rmed		Ren	nediation, as ne	eded	
P1	Select, don, doff and properly/safely discard PPE	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P2	Determine a patient's level of consciousness	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
Р3	Assess a patient for a patent airway	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P4	Assess a patient for breathing and provide depth, rate, quality	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
Р5	Acquire a pulse and provide rate, rhythm, and strength	□Pass□Fail	□Pass□Fail	□Pass □ Fail	□Pass□Fail				
P6	Assess the skin color, temp, and moisture, turgor and external bleeding	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P7	Assess capillary refill	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
Р8	Assess the pupils as to equality, size, reactivity, accommodation	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
Р9	Obtain an automated blood pressure	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P10	Obtain a manual blood pressure	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P11	Obtain a SAMPLE history	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P12	*Operate a stretcher	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
P13	*Operate a stair chair	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				



P14	*Provide proper patient lifting and moving techniques	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
P15	Perform a simulated, organized, concise radio transmission (lab setting)	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
P16	Perform patient report that would be given to staff at receiving facility (lab setting)	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
P17	Perform report that would be given to ALS provider in (lab setting)	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
P18	Complete pre-hospital care report (lab setting)	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
		Airway Ox	ygen & Vent	ilation Com	petencies			
		Individual Skill Evaluation	Individual Skill Scenario		sive Scenario			
D	Demonstrates the ability to correctly:		Perfo	rmed		Rem	nediation, as ne	eded
A1	Perform head tilt, chin-lift maneuver	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
A2	Perform a jaw thrust maneuver	□Pass□Fail	□Pass□Fail	□ Pass □ Fail	□Pass□Fail			
А3	Perform upper airway suctioning using soft/rigid suction devices	□Pass□Fail	□Pass□Fail	□Pass □ Fail	□Pass□Fail			
A4	Assemble and operate an oxygen tank	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
A 5	Ventilate using a BVM at the appropriate rate	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
A6	Ventilate patient with a stoma	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
A7	Insert an OP airway during an airway	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
A8	Insert a NP airway during an airway	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			



A9	Use a non-rebreather and adjust oxygen flow requirements needed	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
A10	Use a nasal cannula and adjust oxygen flow requirements needed	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
A11	Use and interpret pulse oximetry	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
A12	Apply CPAP	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
	Medical, Behavioral & OB/GYN Competencies								
		Individual Skill Evaluation	Individual Skill Scenario	Comprehens	sive Scenario				
D	Demonstrates the ability to correctly:		Perfo	rmed		Rem	ediation, as nee	eded	
M1	Administer a meter dose inhaler	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass □ Fail				
M2	Administer a aerosolized/nebulizer medication	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
М3	Administer an intramuscular medication via auto- injector	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
M4	Administer an intramuscular medication - premeaured unit-dose	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
M5	Administer intranasal medication - premeasured unit- dosed	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
M6	Administer mucosal/sublingual medication	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
M7	Administer oral medication	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
M8	Apply and obtain a 12 lead ECG	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				
М9	Perform blood glucose monitoring	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail				



N/10	Assist with a normal delivery							
IVIIU	Assist With a normal delivery	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
M11	Assist with a complicated delivery	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
M12	*Perform a physical restraint	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
			Trauma Con	npetencies				
		Individual Skill Evaluation	Individual Skill Scenario	Comprehens	sive Scenario			
D	emonstrates the ability to correctly:		Perfo	rmed		Rem	ediation, as nee	eded
T1	Perform hemorrhage control – direct pressure	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
T2	Perform hemorrhage control – tourniquet	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
Т3	Perform hemorrhage control – wound packing	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
T4	Provide care for eye injuries	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
T5	Provide care for epistaxis	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
Т6	Provide care for an open neck wound	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
T7	Provide care for an open chest wound	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
Т8	Provide care for an open abdominal wounds	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
Т9	Provide care for an open junctional injury	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			
T10	Provide care for an impaled object	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail			



_							
T11	Provide care for a patient with an amputation and the amputated part	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T12	Provide care for a patient with burns	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T13	Perform immboilization of a long bone - traction	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T14	Perform immboilization of a long bone - rigid	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T15	Perform immboilization of a long bone - soft	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T16	Perform immobilization of a joint - pillow	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T17	Perform immobilization of a joint - sling & swathe	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T18	Perform immobilization of a joint - rigid	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T19	Provide care for a patient with a suspected hip/pelvis fracture	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T20	*Secure a patient with a suspected spinal injury to a long spine board	□Pass□Fail	□Pass□Fail	□Pass □ Fail	□Pass□Fail		
T21	*Perform seated SMR (KED, etc.)	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T22	*Perform emergency moves for endangered patients	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		
T23	Manage a patient with a helmet	□Pass□Fail	□Pass□Fail	□Pass□Fail	□Pass□Fail		