

Pre-Hospital
Emergency Care
Council



**EMT OSCE
Equipment List**

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Title: LIS009 EMT OSCE Equipment List		V 6
Owner LD	Approved by: Examination Quality Committee	Approval Date: Mar 2017

Mission Statement

“The Pre-Hospital Emergency Care Council protects the public by independently specifying, reviewing, maintaining and monitoring standards of excellence for the safe provision of quality pre-hospital emergency care”

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Version History

(Please visit the [PHECC website](#) to confirm current version.)

Name: LIS009_EMT OSCE Equipment List

Version	Date	Details
6	Mar 2017	Updated to 2017 CPGs



PHECC National Qualification in Emergency Medical Technology (NQEMT)

Objective Structured Clinical Examination (OSCE) Assessment Sheets

Emergency Medical Technician (EMT)

Assessment Name: Vital Signs
Unique Identifier: EMT_SSMA_P001
Level / Section: EMT / Patient Assessment
Current Version: Version 4 (March 2017)



Candidate Number:

Assessment Date:

REQUIRED EQUIPMENT	
Quantity	Description
1	Note pad for calculations
1	Sphygmomanometer
1	Stethoscope
1	Clock with second hand
2	Pens
1	Chair

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

	No
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Assessment Name: Medical / Respiratory
Unique Identifier: EMT_SSMA_P002
Level / Section: EMT / Patient Assessment
Current Version: Version 6 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
1	EMT Medication Kit complete
1	SPO2 device (As per institution)
1	ECG Monitor and 4 monitoring electrodes
1	Airway management bag to include oxygen delivery devices and mucosal atomiser device
1	PCR
1	O2 Nebuliser mask

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

	No
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Assessment Name:	Initial Patient Assessment, Trauma – Unresponsive
Unique Identifier:	EMT_PSTA_P001
Level / Section:	EMT / Patient Assessment
Current Version:	Version 6 (March 2017)
Scenario Number:	1



REQUIRED EQUIPMENT	
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Quantity	Description
1	Cervical collar
1	Penlight
	EMT Trauma bag/ Kit
	EMT Airway management bag/ kit
	Blanket
	PCR

PATIENT REQUIRED	
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1	Yes
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ASSISTANT REQUIRED	
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1	Yes
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Assessment Name: Trauma airway
Unique Identifier: EMT_AAMA_P001
Level / Section: EMT / Respiratory Emergencies
Current Version: Version 5 (March 2017)



Candidate Number:	Assessment Date:

REQUIRED EQUIPMENT	
Quantity	Description
1	Airway Trainer or ALS manikin
1	Suction Device (as per institution)
1	Yankeur suction catheter
1	Lubricant for airway trainer
1	Bag Valve Mask
1	Oxygen Cylinder
1	Oxygen Tubing
1	Set of Oropharyngeal Airways
1	Set of Supraglottic Airways
1	Ribbon Gauze or tie / Adhesive tape / commercial tube holder
1	Lubrication gel

PATIENT REQUIRED	
	No

ASSISTANT REQUIRED	
	No

Note to Examiner:

Assessment Name:	Medical airway
Unique Identifier:	EMT_AAMA_P002
Level / Section:	EMT / Respiratory Emergencies
Current Version:	Version 4 (March 2017)
Scenario Number:	1



Instruction to Examiner:

The examiner will ask the student to perform each action in sequence

REQUIRED EQUIPMENT	
Quantity	Description
1	Airway Trainer or ALS manikin
1	Suction Device (as per institution)
1	Yankeur suction catheter
1	Lubricant for airway trainer
1	Bag Valve Mask
1	Oxygen Cylinder
1	Oxygen Tubing
1	Set of Oropharyngeal Airways
1	Set of Supraglottic Airways
1	Ribbon Gauze or tie / Adhesive tape / commercial tube holder
1	Lubrication gel

PATIENT REQUIRED	
	No

ASSISTANT REQUIRED	
	No

Note to Examiner:

Assessment Name: AED / Shockable
Unique Identifier: EMT_BLSA_P001
Level / Section: EMT / Medical Emergencies
Current Version: Version 5 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
1	EMT airway management bag/ kit
1	AED with ECG Screen (per training institution)
2	Spare defib Batteries
2	AED training defib pads
1	Rhythm simulator for AED (per training institution)
1	Adult resuscitation manikin

PATIENT REQUIRED

No

ASSISTANT REQUIRED

No

Assessment Name: AED / Non-Shockable
Unique Identifier: EMT_BLSA_P002
Level / Section: EMT / Medical Emergencies
Current Version: Version 5 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
1	EMT airway management bag/ kit
1	AED with ECG Screen (per training institution)
2	Spare defib Batteries
2	AED training defib pads
1	Rhythm simulator for AED (per training institution)
1	Adult resuscitation manikin

PATIENT REQUIRED

No

ASSISTANT REQUIRED

No

Assessment Name: Adult FBAO and Recovery Position
Unique Identifier: EMT_FBAOA_P001
Level / Section: EMT / Medical Emergencies
Current Version: Version 4 (March 2017)
Scenario Number:



REQUIRED EQUIPMENT


Quantity	Description
1	Adult or Child BLS manikin (dependant on which is being tested)
1	Adult or Child BVM (dependant on which is being tested)

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

	No
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Assessment Name:	Paediatric FBAO and Adult Recovery Position	
Unique Identifier:	EMT_FBAOP_P001	
Level / Section:	EMT / Medical Emergencies	
Current Version:	Version 5 (March 2017)	
Scenario Number:		

REQUIRED EQUIPMENT	
Quantity	Description
1	Adult, Child or Infant BLS manikin (dependant on the which is being tested)

PATIENT REQUIRED	
1	Yes

ASSISTANT REQUIRED	
	No

Assessment Name: Haemorrhage Control
Unique Identifier: EMT_EHA_P001
Level / Section: EMT / Trauma
Current Version: Version 3 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
2	Blankets
1	Chair
1	Airway management bag/ kit
1	Trauma management bag/kit
1	Waste bin
1	Patient clothing with Velcro seams
1	Crepe bandages (10 cm)
1	Large sized trauma dressings (per candidate)
1	Moulage kit

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

	No
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Assessment Name:	Vital Signs
Unique Identifier:	EMT_SSMA_S001
Level / Section:	EMT / Patient Assessment
Current Version:	Version 6 (March 2017)
Scenario Number:	1 page 1/2



REQUIRED EQUIPMENT

Quantity	Description
2	Penlight
1	Sphygmomanometer (BP cuff)
1	Stethoscope
2 per candidate	Alcohol wipes
1	thermometer
1 (per candidate)	Disposable thermometer covers
1	Pupil size reference card


PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

	No
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See images below

Assessment Name:	Altered Level of Consciousness (ALOC)	
Unique Identifier:	EMT_ALOCA_S001	
Level / Section:	EMT / Medical Emergencies	
Current Version:	Version 3 (March 2017)	
Scenario Number:	1 page 1/2	

REQUIRED EQUIPMENT	
Quantity	Description
2	A4 Notepad
1	Ball point pen
1	ECG monitor (AED) (per TI)
4 per candidate	ECG monitor electrodes
1	ECG recording rolls
1	Glucometer Test kit (TI)
1	Glucose test strips (per TI)
1 per candidate	Lancet for Glucometer Kit (TI)
1	IV arm or Orange (testing lancet use)
1	CD or D size Oxygen cylinder (complete delivery system)
1	Oxygen tubing
1	Pulse Oximeter (per TI)
1	Pen light
1	Thermometer
1	Stethoscope
1	Sharps bin

PATIENT REQUIRED	
1	Yes

ASSISTANT REQUIRED	
	No

Assessment Name:	Cardiac Chest Pain / Pharmacology
Unique Identifier:	EMT_CCPACS_S001
Level / Section:	EMT / Medical Emergencies
Current Version:	Version 4 (March 2017)
Scenario Number:	1



REQUIRED EQUIPMENT	
Quantity	Description
1	1 x medication pack (EMT Level)
1	ECG monitor (AED) (per RI)
4 per candidate	ECG monitor electrodes
1	ECG monitoring cables
2	ECG recording rolls
1	Nasal oxygen cannula
1	Non-rebreather O ₂ masks Adult
1	CD or D size Oxygen cylinder (complete delivery system)
1	Oxygen tubing
1	Patient Care Report (per candidate)
1	Stethoscope
2 per candidate	Alcohol wipes
1	BP Cuff
1	Sphygmomanometer
1	S _p O ₂

PATIENT REQUIRED	
1	Yes

ASSISTANT REQUIRED	
	No

Assessment Name: Rhythm recognition
Unique Identifier: EMT_BLSA_S001
Level / Section: EMT / Medical Emergencies
Current Version: Version 4 (March 2017)
Scenario Number: 1 of 9



REQUIRED EQUIPMENT

Quantity	Description
1	ECG rhythm generator as per institution
1	Screen or projection unit for rhythm display
1	A4 Pad (paper)
2	Ball point pen
6	ECG paper roll
	ECG rhythm strip charts

PATIENT REQUIRED

	No
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ASSISTANT REQUIRED

	No
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Assessment Name: ECG Monitoring and Recognition
Unique Identifier: EMT_BLSA_S002
Level / Section: EMT / Medical Emergencies
Current Version: Version 3 (March 2017)
Scenario Number: 1/9



REQUIRED EQUIPMENT

Quantity	Description
1	ECG machine as per institution
6 per candidate	ECG monitoring electrodes
1	A4 Pad (paper)
2	Ball point pen
6	ECG paper roll
	Skin prep wipes

PATIENT REQUIRED

	Yes
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ASSISTANT REQUIRED

	No
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Assessment Name: Limb Fracture
Unique Identifier: EMT_LFA_S001
Level / Section: EMT / Trauma
Current Version: Version 4 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
1	Common splint set
1	Crepe bandages (7.5 cm)
1	Full set of Frac straps
1	Frac immobiliser, box splint leg, box splint arm
2	Large dressings
1	Patient clothing with velcro seams
6	Triangular bandages
1	Vacuum splint set

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

1	Yes
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Assessment Name: Helmet Removal / Cervical Collar
Unique Identifier: EMT_SIA_S001
Level / Section: EMT / Trauma
Current Version: Version 3 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
1	Cervical collar set (1 x RI)
1	Motorbike helmet (full face)
1	Selection Cervical collars (per RI)
1	Blanket
	Selection of padding

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

1	Yes
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Assessment Name: Stridor - Paediatric
Unique Identifier: EMT_SP_S001
Level / Section: EMT / Paediatric Emergencies
Current Version: Version 4 (March 2017)
Scenario Number: 1



REQUIRED EQUIPMENT

Quantity	Description
1	Airway kit / bag
1	CD or D size Oxygen cylinder (complete delivery system) full
1	Non-rebreather O2 masks Paediatric
1	SpO ₂ device (As per institution)
1	ECG Monitor
4	Monitoring dots per patient
1	PCR
1	Nebuliser mask child
1	Water for injection vial (10mL) per candidate
1	Thermometer

PATIENT REQUIRED

	child manikin
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ASSISTANT REQUIRED

	No
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EMT_SP_S001

Assessment Name: Radio Messages / Phonetic Alphabet
Unique Identifier: EMT_MEPPPOS_S001
Level / Section: EMT / Pre-Hospital Emergency Care Operations
Current Version: Version 5 (August 2016)
Scenario Number: 1 & 2 page 2/4



REQUIRED EQUIPMENT


Quantity	Description
1	A4 Pad (paper)
1	Ball point pen
2	Hand held radio
1 per candidate	Patient Care Report
2	Laminated sheets with scenarios
1	Laminated sheet with words for phonetic alphabet

PATIENT REQUIRED

No

ASSISTANT REQUIRED

No

Assessment Name:	Triage Sieve	Pre-Hospital Emergency Care Council 
Unique Identifier:	EMT_TS_S001	
Level / Section:	EMT / Pre-Hospital Emergency Care Operations	
Current Version:	Version 2 (March 2017)	
Scenario Number:	1 page 1/2	

REQUIRED EQUIPMENT	
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Quantity	Description
2	Blankets
1	Moulage kit
1	Patient clothing with velcro seams
8	Triage labels (as per RI)
1	A4 – Notepad
1	Ball point pen
1	Handheld radio

PATIENT REQUIRED	
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2	Yes
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ASSISTANT REQUIRED	
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	No
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Assessment Name:	Healthcare risk waste management, glove removal, disposal and hand washing	
Unique Identifier:	EMT_PSMA_S001	
Level / Section:	EMT / Clinical Procedures	
Current Version:	Version 3 (March 2017)	
Scenario Number:	1 page 2/2	

REQUIRED EQUIPMENT	
Quantity	Description
1 kit	Appropriate disinfectant/cleaning product
1	Healthcare risk waste management bag
1	Healthcare risk waste management bin
1 box (small)	Disposable medical examination gloves
1 box (med)	Disposable medical examination gloves
1 box (large)	Disposable medical examination gloves
1	Sharps box
3	Exposed sharps (drawn up needles)
3	Packaging from dressings etc.
1	Hands free Household waste bin
1	Alcohol hand rub
1	Soap dispenser
1	Paper towel dispenser
1	Examination area to have appropriate hand washing facilities with hands free mixer tap (if possible)
1	Roll of paper towels
2	Selection of "soiled" bandages / dressings
1	Fake blood for dressings
1	10 mL syringe

PATIENT REQUIRED	
	No

ASSISTANT REQUIRED	
	No

EMT_PSMA_S001

Assessment Name: Pharmacology Selection
Unique Identifier: EMT_CPG_S001
Level / Section: EMT / Clinical Procedures
Current Version: Version 3 (March 2017)
Scenario Number: 1 page 2/2



REQUIRED EQUIPMENT

Quantity	Description
1	Contaminated waste bin
1	Household waste bin
1	Sharps container
1	Injection site simulator- IM Arm
2	Medication pack
1	1 ml Syringe
1	2.5ml Syringe
1	10ml Syringe
1	Plasters
1	CD or D size Oxygen cylinder administration
1	Entonox unit
1	MAD
1	Nebuliser mask (adult and Paed)
1 (per Candidate)	Medication section of PCR

PATIENT REQUIRED

1	Yes
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ASSISTANT REQUIRED

	No
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Assessment Name: IM Injection
Unique Identifier: EMT_CPG_S002
Level / Section: Paramedic / Clinical Procedures
Current Version: Version 2 (March 2017)
Scenario Number:



REQUIRED EQUIPMENT

Quantity	Description
1	Latex/non-latex protective gloves
1	Appropriate medication package
1	Ampoules (1ml ampoule per candidate)
1	Ampoule breaker or gauze
1	Blunt fill needle
1	Syringe (1ml per candidate)
1	21g or 23g 1.5-inch needle (1 per candidate)
1	Sharps container
1	Alcohol wipes
1	Training aid for IM injection
1	PCR (medications section per candidate)

PATIENT REQUIRED

No

ASSISTANT REQUIRED

No



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