

(Updated 10 JAN 2022)

NOTE: *This is a recommended equipment list to perform the procedures taught in this course.*

Required Equipment – MASTER LIST (sorted alphabetically)

1. 4x4 gauze dressing
2. 14- or 10-gauge, 3.25-inch needle/catheter unit
3. 18- or 16-gauge needle/catheter unit
4. 22-gauge needle(s)
 - 1 inch for deltoid
 - 1.5 inches for gluteus maximus or thigh
5. 450-500 ml blood collection bag (with attached tubing and needle)
6. 450 ml blood donation bag
7. Abdominal Aortic and Junctional Tourniquet-Stabilizer (AAJT-S)
8. Active warming device
9. After action report (AAR) form
10. Aid bag
11. Alcohol or povidone-iodine pads
12. Antibiotic medication(s)
 - Combat Wound Medication Pack (CWMP) (trainer)
 - Meloxicam (trainer)
 - Ertapenem (trainer)
13. Antiseptic swab/wipe
14. Appropriate Personal Protective Equipment (PPE)
15. Audiovisual equipment
16. Auto-injector intramuscular medications (trainer)
17. Bag valve mask (BVM)
18. Blood administration set
19. Blood donation bag label
20. Blood donor bag measuring device
21. Blood products or simulated blood products
 - Cold-stored low-titer type O whole blood
 - Prescreened low-titer type O fresh whole blood
 - Plasma, red blood cells (RBCs), and platelets in a 1:1:1 ratio
 - Plasma and RBCs in a 1:1 ratio
 - Reconstituted dried plasma, liquid plasma, or thawed plasma and/or RBCs alone
22. Blood warming unit
23. Bougie
24. Clamp
25. Colorimetric end-tidal carbon dioxide (ETCO₂) detector
26. Combat Medic/Corpsman (CMC) training materials
27. Combat Wound Medication Pack (CWMP)
28. Communication equipment
29. Cravats (or strips of cloth)
30. Cric-Key™ endotracheal device
31. Cric-Knife®
32. Combat Ready Clamp (CRoC®)
33. DD Form 1380
34. Dry/clean dressing materials
35. Elastic wrap/bandage

MEDICAL EQUIPMENT LIST

36. Eldon Blood Typing Kit
37. EldonCard®
38. Electronic vital signs monitoring device
39. Extraglottic airway (size 3-5)
40. EZ-IO® (Distal Tibia) Intraosseous (IO) Device
41. EZ-IO® (Humerus) Intraosseous (IO) Device
42. EZ-IO® (Proximal/Anterior Tibia) Intraosseous (IO) Device
43. FAST1® Sternal Intraosseous (IO) Device
44. Flanged and cuffed airway cannula (<10 mm outer diameter, 6-7 mm internal diameter, and 5-8 cm of intratracheal length)
45. Gauze
46. Hemostatic dressing
47. Hypothermia prevention kit
48. Improvised pressure control device materials
49. Improvised tourniquet materials
 - Strap, cloth, or flexible material greater than 40 inches in length and folded to at least 2 inches in width (cravat, bandana, strip of trouser leg or towel, necktie)
 - Rigid object for a windlass device ¼-1 inch in diameter and 4-6 inches in length (wooden dowel/stick, broom/mop handle, weapons cleaning rod, freshly cut tree limb)
 - Optional locking ring (keyring, ring seal of commercial liquid bottle, heavy rubber band, or hairband)
50. Intramuscular medications (trainer)
51. Intranasal medications (trainer)
52. Intraosseous medications (trainer)
53. Intravenous administration set
54. Intravenous medications (trainer)
55. Item with text written on it (name tag, Meal Ready-to-Eat wrapper, bandage wrapper, or similar items)
56. IV/IO blood tubing
57. IV constricting band
58. IV/IO fluids
59. IV set
60. JFAK (Joint First Aid Kit)
61. Junctional Emergency Treatment Tool™ (JETT)
62. Kelly Hemostat
63. Kerlix gauze roll
64. Lactated Ringer's
65. Limb tourniquet
66. Litter(s)/litter straps
 - Unit-specific litters
67. Luer lock set
68. Malleable splint materials (SAM® Splint, etc.)
69. Manual suction unit
70. Marking materials (chem lights, signs, etc.)
71. Mechanical suction unit
72. MEDEVAC Request
73. Medication in a nasal atomizer (trainer)
74. Nasopharyngeal airway (NPA)
75. Needle measuring at least 1 inch
76. Normal saline
77. Pain medications (trainer)
 - Combat Wound Medication Pack (CWMP) (trainer)

MEDICAL EQUIPMENT LIST

- Acetaminophen (trainer)
 - Ketamine nasal atomizer (trainer)
 - Naloxone (Narcan) (trainer) in a vial
 - Ondansetron (Zofran-dissolving tablet) (trainer)
 - Ondansetron (Zofran) (trainer) in a vial
 - Oral transmucosal fentanyl citrate (OTFC) lozenge (trainer)
78. Passive warming materials (e.g., poncho, wool blanket, dry wrap, Mylar, or space blanket)
 79. Pelvic compression device (PCD)
 80. Permanent marking pen
 81. Pressure bandage
 82. Pressure Delivery Device (PDD)
 83. Pulse oximetry sensor
 84. Ratchet tourniquet
 85. Rigid eye shield
 86. Rigid splint materials (rigid poles, boards, folded cardboard, etc.)
 87. Rubber band
 88. Saline
 89. Saline lock
 90. SAM® Junctional Tourniquet
 91. SAM Splint
 92. Scalpel
 93. Screen or white board
 94. Securing materials (cravats, elastic wraps/bandages, strips of cloth, clothing/padding, etc.)
 95. Sharps container
 96. Sterile abdominal dressing(s) or other clean dressing materials (e.g., kerlix roll or field dressings)
 97. Sterile water-based lubricating jelly
 98. Sublingual/translingual medications (trainer)
 99. Syringe 5ml
 100. Syringe 10ml
 101. Tape – 2-3 inches
 102. Tourniquet
 103. Tracheal hook
 104. Tracheostomy or endotracheal tube
 105. Tranexamic acid (TXA) (trainer)
 106. Transmucosal buccal medications (trainer)
 107. Transparent film dressing
 108. Trauma shears
 109. Vented chest seal
 110. Watch or device that displays seconds
 111. Water
 112. Water-impermeable covering (i.e., sterile side of a plastic wrapper, IV bag, clear food wrap, etc.)
 113. Windlass tourniquet
 114. Wound closure device (iTClamp®, etc.)
 115. Writing instrument
 116. XSTAT® (30/large or 12/small)

NOTE: May add any other equipment required per Service guidelines.

MEDICAL EQUIPMENT LIST**Required Equipment For Skill Stations**

Module #	Module Name	Required Equipment
Mod 1	Principles & Application of TCCC	<ol style="list-style-type: none"> 1. Audiovisual equipment 2. CMC presentation 3. Pre-printed CMC material 4. Screen or white board
Mod 2	Medical Equipment	No equipment requirement. This module has no skills assessment.
Mod 3	Care Under Fire	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. JFAK 4. Ratchet tourniquet 5. Windlass tourniquet 6. DD Form 1380
Mod 4	Principles & Application of TFC	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. Communication equipment 4. Litter(s)/litter straps (Unit-specific litters) 5. Marking materials (chem lights, signs, etc.) 6. MEDEVAC Request 7. Paper 8. Writing instrument 9. DD Form 1380
Mod 5	Tactical Trauma Assessment	<ol style="list-style-type: none"> 1. Aid bag 2. Any other equipment required per Service guidelines 3. Appropriate PPE 4. JFAK
Mod 6	Massive Hemorrhage Control in TFC	<ol style="list-style-type: none"> 1. AAJT-S 2. Aid bag 3. Appropriate PPE 4. CRoC 5. Gauze 6. Hemostatic dressing 7. Improvised tourniquet materials: <ul style="list-style-type: none"> • Strap, cloth, or flexible material greater than 40 inches in length and folded to at least 2 inches in width (cravat, bandana, strip of trouser leg or towel, necktie) • Rigid object for windlass device 1/4–1 inch in diameter and 4–6 inches in length (wooden dowel/stick, broom/mop handle, weapons cleaning rod, freshly cut tree limb) • Optional locking ring (keyring, ring seal of commercial liquid bottle, heavy rubber band, or hairband) 8. JETT 9. JFAK 10. PDD 11. Pressure bandage

MEDICAL EQUIPMENT LIST

		<ol style="list-style-type: none"> 12. Ratchet tourniquet 13. SAM Junctional Tourniquet 14. Tape – 2-3 inches 15. Windlass tourniquet 16. Wound closure device (iTClamp, etc.) 17. XSTAT (30/large or 12/small) 18. DD Form 1380
Mod 7	Airway Management in TFC	<ol style="list-style-type: none"> 1. Aid bag 2. Alcohol or povidone-iodine pads 3. Appropriate PPE 4. Bougie 5. BVM 6. Cric-Key endotracheal device 7. Cric-Knife 8. Extraglottic airway size 3-5 9. Flanged and cuffed airway cannula (<10 mm outer diameter, 6-7 mm internal diameter, and 5-8 cm of intratracheal length) 10. JFAK 11. Kelly Hemostat 12. Manual suction unit 13. Mechanical suction unit 14. NPA 15. Scalpel 16. Sharps container 17. Sterile water-based lubricating jelly 18. Tape – 2-3 inches 19. Tracheal hook 20. Tracheostomy or endotracheal tube 21. DD Form 1380
Mod 8	Respiration Assessment & Management in TFC	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. JFAK 4. Sharps container 5. Vented chest seal 6. 14- or 10-gauge, 3.25-inch needle/catheter unit 7. DD Form 1380
Mod 9	Circulation/Hemorrhage Control in TFC	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. Gauze 4. Hemostatic dressing 5. Improvised pressure control device materials: <ul style="list-style-type: none"> • Casualty's uniform pants, cravats, zip ties, elastic wraps/bandages, sheets, tourniquets, or emergency blankets 6. JFAK 7. Limb tourniquet 8. PCD 9. Pressure bandage 10. DD Form 1380
Mod 10	Shock Recognition & Management	<ol style="list-style-type: none"> 1. Aid bag 2. Alcohol or povidone-iodine pad(s)

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		<ol style="list-style-type: none"> 3. Appropriate PPE 4. EZ-IO (Distal Tibia) IO Device 5. EZ-IO (Humerus) IO Device 6. EZ-IO (Proximal/Anterior Tibia) IO Device 7. FAST1 Sternal IO Infusion Device 8. IV/IO fluids 9. IV/IO or blood tubing 10. IV constricting band 11. IV set 12. Needle measuring at least 1 inch 13. Saline 14. Saline lock 15. Sharps container 16. Syringe (10 ml) 17. Tape and/or transparent film dressing 18. TXA 19. 18- or 16-gauge needle/catheter unit 20. DD Form 1380
Mod 11	Hemorrhagic Shock Fluid Resuscitation in TFC	<ol style="list-style-type: none"> 1. Aid bag 2. Alcohol or povidone-iodine pads 3. Antiseptic swab/wipe 4. Appropriate PPE 5. Blood administration set 6. Blood donation bag label 7. Blood donor bag measuring device 8. Blood products or simulated blood products <ul style="list-style-type: none"> • Cold-stored low-titer type O whole blood • Prescreened low-titer type O fresh whole blood • Plasma, RBCs, and platelets in a 1:1:1 ratio • Plasma and RBCs in a 1:1 ratio • Reconstituted dried plasma, liquid plasma, or thawed plasma and/or RBCs alone 9. Blood warming unit, if available 10. Clamp 11. Constricting band 12. EldonCard® 13. Eldon Blood Typing Kit 14. Intravenous administration set 15. Lactated Ringer's 16. Luer lock set 17. Normal saline 18. Permanent marking pen 19. Sharps container 20. Tape – 3 inches 21. Water 22. 4x4 gauze dressing 23. 18- or 16-gauge needle/catheter unit 24. 450-500 ml blood collection bag (with attached tubing and needle) 25. DD Form 1380

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Mod 12	Hypothermia Prevention	<ol style="list-style-type: none"> 1. Active warming device 2. Aid bag 3. Appropriate PPE 4. Passive warming materials (e.g., poncho, wool blanket, dry wrap, Mylar, or space blanket) 5. DD Form 1380
Mod 13	Head Injuries	No equipment requirement. This module has no skills assessment.
Mod 14	Eye Injuries	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. CWMP 4. Improvised eye shield materials 5. Item with text written on it (name tag, Meal Ready-to-Eat wrapper, bandage wrapper, or similar items) 6. JFAK 7. Rigid eye shield 8. Tape 9. DD Form 1380
Mod 15	Pain Medications (Analgesia)	<ol style="list-style-type: none"> 1. Aid bag 2. Alcohol or povidone-iodine pads 3. Appropriate PPE 4. Auto-injector intramuscular medications (trainer) 5. Intramuscular medications (trainer) 6. Intranasal medications (trainer) 7. Intraosseous medications (trainer) 8. Intravenous medications (trainer) 9. JFAK 10. Oral medications (trainer) 11. Rubber band 12. Saline 13. Sublingual/translingual medications (trainer) 14. Tape – 2-3 inches 15. Transmucosal buccal medications (trainer) 16. 5ml Syringe(s) 17. 10ml Syringe(s) 18. 22-gauge needle(s) <ul style="list-style-type: none"> • 1 inch for deltoid • 1.5 inches for gluteus maximus or thigh 19. DD Form 1380
Mod 16	Antibiotic Administration	No equipment requirement. This module has no skills assessment due to administration of medications addressed in Module 15.
Mod 17	Wound Management	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. Chest seal 4. Elastic wrap/bandage 5. Hemostatic dressing 6. JFAK 7. Materials to secure the dressing (e.g., tape, bandages and/or cravats) 8. Saline

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		<ol style="list-style-type: none"> 9. Sterile abdominal dressing(s) or other clean dressing materials (e.g., kerlix roll or field dressings) 10. Water-impermeable covering (i.e., sterile side of a plastic wrapper, IV bag, clear food wrap, etc.) 11. Wound closure device (iTClamp, etc.) 12. DD Form 1380
Mod 18	Burns	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. CWMP 4. Dry/clean dressing materials 5. Hypothermia prevention kit 6. IV/IO tubing 7. IV needle/catheter unit (minimum 18-gauge) 8. JFAK 9. Lactated Ringer's 10. Normal saline 11. Trauma shears 12. DD Form 1380
Mod 19	Fractures	<ol style="list-style-type: none"> 1. Aid bag 2. Antibiotic medications (trainers) 3. Appropriate PPE 4. JFAK 5. Malleable splint materials (SAM Splint, etc.) 6. Pain medications (trainers) 7. Rigid splint materials (rigid poles, boards, folded cardboard, etc.) 8. Securing materials (cravats, elastic wraps/bandages, strips of cloth, clothing/padding, etc.) 9. Tape 2-3 inches 10. DD Form 1380
Mod 20	Casualty Monitoring	<ol style="list-style-type: none"> 1. Advanced airway (endotracheal tube, supraglottic airway, tracheostomy tube, etc.) 2. Aid bag 3. Appropriate PPE 4. BVM 5. Colorimetric ETCO2 detector 6. Electronic vital signs monitoring device 7. JFAK 8. Pulse oximetry sensor 9. Watch or device that displays seconds 10. DD Form 1380
Mod 21	Communication	<ol style="list-style-type: none"> 1. Communication equipment 2. MEDEVAC Request 3. Paper 4. Writing instrument 5. DD Form 1380
Mod 22	Cardiopulmonary Resuscitation in TFC	<ol style="list-style-type: none"> 1. Aid bag 2. Alcohol or povidone-iodine pads 3. Appropriate PPE 4. JFAK 5. Sharps container

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		<ol style="list-style-type: none"> 6. 14- or 10-gauge, 3.25-inch needle/catheter unit 7. DD Form 1380
Mod 23	Documentation	<ol style="list-style-type: none"> 1. AAR form 2. Aid bag 3. Writing instrument 4. DD Form 1380
Mod 24	Preparation for Evacuation	<ol style="list-style-type: none"> 1. Aid bag 2. Appropriate PPE 3. JFAK 4. Litter(s) 5. Litter straps 6. DD Form 1380