



**Fundamental Critical Care Support: Tropical Diseases  
Skill Station Equipment List**

Complete all three:	
<b>Mechanical Ventilation I</b>	<ul style="list-style-type: none"> <li>- Ventilator and circuit (graphic display on ventilator preferred)</li> <li>- Test lung capable of altering resistance and compliance</li> <li>- Gas source(s) as required to power ventilator</li> </ul>
<b>Mechanical Ventilation II</b>	<ul style="list-style-type: none"> <li>- Ventilator and circuit (graphic display on ventilator preferred)</li> <li>- Test lung capable of altering resistance and compliance</li> <li>- Gas source(s) as required to power ventilator</li> </ul>
<b>Noninvasive Positive Pressure Ventilation</b>	<ul style="list-style-type: none"> <li>- Gas source(s) as required to power ventilator</li> <li>- Mask interface (nasal, oronasal, and/or full face masks)</li> <li>- Helmet</li> <li>- Ventilator</li> </ul>
Select one of the following:	
<b>Integrated Sepsis A Scenario</b>	<p>This skill station may be conducted using any of the following, as available:</p> <ul style="list-style-type: none"> <li>- Flip chart</li> <li>- PowerPoint presentation</li> <li>- Resuscitation mannequin</li> <li>- Low- or high-fidelity simulators</li> </ul>
<b>Integrated Sepsis B Scenario</b>	<p>This skill station may be set up in either the a, b, or c format:</p> <ul style="list-style-type: none"> <li>- Simulation setup               <ol style="list-style-type: none"> <li>a. Mannequin with the capacity to display vital signs</li> <li>b. Interactive software</li> <li>c. Airway management intubation equipment</li> </ol> </li> <li>- Question and answer scenario</li> </ul>
<b>Integrated Airway Management and Hypovolemic Shock Scenario</b>	<ul style="list-style-type: none"> <li>- LCD projector or some method of projecting image included with skill station</li> </ul>
<b>Integrated Hemorrhagic Shock Scenario</b>	<ul style="list-style-type: none"> <li>- LCD projector or some method of projecting image included with skill station</li> </ul>
<b>Integrated Traumatic Brain Injury Scenario</b>	<ul style="list-style-type: none"> <li>- LCD projector or some method of projecting image included with skill station</li> </ul>