

The simulation training is complete only after the learner has performed each of the following checklist items correctly.

Simulation Checklist	Completed Correctly & Independently
Identified at least 3 potential indications	<input type="checkbox"/>
Identified at least 2 potential contraindications	<input type="checkbox"/>
Correctly identified the internal jugular vein (IJV) with compression and confirmed patency using high-freq transducer	<input type="checkbox"/>
Scrubbed chlorhexidine > 30 seconds over a sufficiently large area	<input type="checkbox"/>
Flushed and clamp/cap lumens pre-procedure	<input type="checkbox"/>
Tested and primed guidewire	
Using ultrasound, directly visualized needle with 'follow the tip' technique	
Maintained negative pressure with syringe while advancing needle	<input type="checkbox"/>
Advanced guidewire to a sufficient depth (>10cm)	
Confirmed guidewire position within the IJV by ultrasound in both short and long axis views	<input type="checkbox"/>
Maintained control of the guidewire throughout the procedure, and removed AFTER catheter was inserted	
Advanced catheter to a sufficient depth (15-20cm)	<input type="checkbox"/>
Confirmed venous blood return, flushed, then Luer locked or clamped each port post-procedure	<input type="checkbox"/>
Secured catheter to skin at insertion point with at least two sutures	<input type="checkbox"/>
Verbalized intent to confirm line position and absence of pneumothorax with chest radiograph	<input type="checkbox"/>