

ZOLL X Series Skills Checklist #DAHS-NSCXS17

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Name:	PPS#:
Unit:	Title:
PERFORMANCE CRITERIA - Unless otherwise specified all skills will be demonstrated in accordance with the appropriate UC Davis Health Policy and Procedure.	
These skills will be considered complete when all below performance criteria are completed and checklist is scanned and emailed to hs-cppn@ucdavis.edu	

References:	COMPLETED
Completed the assigned ZOLL X Series Defibrillator tutorials in UC Learning.	<input type="checkbox"/>
TEST MODE	
Successfully demonstrates 30 Joule defibrillator tests.	<input type="checkbox"/>
Can check and change paper.	<input type="checkbox"/>
MONITOR MODE	
Applies 3-lead or 12-lead ECG.	<input type="checkbox"/>
Changes lead (ECG Tracing) views.	<input type="checkbox"/>
Locates Recorder key and prints a strip.	<input type="checkbox"/>
Access HR menu and demonstrate how to change settings.	<input type="checkbox"/>
Locate NIBP soft key and activate manual BP measurement.	<input type="checkbox"/>
Access NIBP menu and verbalize options.	<input type="checkbox"/>
Demonstrate how to change NIBP alarm settings.	<input type="checkbox"/>
Change NIBP mode from Manual to Automatic.	<input type="checkbox"/>
Change Automatic mode intervals.	<input type="checkbox"/>
Access SpO ₂ menu and verbalize options.	<input type="checkbox"/>
Access Temp menu and verbalize options.	<input type="checkbox"/>
Locate CO ₂ soft key and press to activate.	<input type="checkbox"/>
Access CO ₂ menu and verbalize options.	<input type="checkbox"/>
Access IBP menu and verbalize options.	<input type="checkbox"/>
MANUAL DEFIBRILLATION	
Locates multifunction cable.	<input type="checkbox"/>
Confirms shockable rhythm.	<input type="checkbox"/>
Selects defibrillator mode (red).	<input type="checkbox"/>
Presses Energy Select or Charge button.	<input type="checkbox"/>
Tells everyone to stand clear.	<input type="checkbox"/>
Delivers shock at desired energy level.	<input type="checkbox"/>
Defines and adjusts energy levels for Adults (120,150, 200J) and Pediatrics (2-4J/kg).	<input type="checkbox"/>

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CPR FEEDBACK	
Demonstrates steps to fill CPR Index™ – understands proper rate/depth.	<input type="checkbox"/>
Shows that if rate is too slow, metronome beeps and <u>Rate</u> prompt appears.	<input type="checkbox"/>
Speeds up to silence metronome and allow the <u>Rate</u> prompt to disappear.	<input type="checkbox"/>
Shows that if depth is too shallow, the <u>Depth</u> prompt appears on the screen.	<input type="checkbox"/>
Pushes hard to allow <u>Depth</u> prompt to disappear.	<input type="checkbox"/>
Demonstrates understanding of See-Thru CPR® filtered ECG.	<input type="checkbox"/>
SYNCHRONIZED CARDIOVERSION	
Puts device into SYNC mode	<input type="checkbox"/>
Selects desired energy. (Pediatric stat with 0.5-1.0 J/kg).	<input type="checkbox"/>
Presses charge button.	<input type="checkbox"/>
Tells everyone to stand clear.	<input type="checkbox"/>
Delivers synchronized shock.	<input type="checkbox"/>
States and demonstrates that SYNC must be activated for each and every synchronous cardioversion.	<input type="checkbox"/>
PACING	
Turns up pacing output (mA) until capture is achieved – identifies capture.	<input type="checkbox"/>
Adjusts pace rate.	<input type="checkbox"/>
Understands pausing for visualizing patients underlying rhythm.	<input type="checkbox"/>
PADS	
Connects OneStep™ pads to OneStep cable (or other pads/paddles if applicable).	<input type="checkbox"/>
Opens OneStep packaging correctly	<input type="checkbox"/>
Demonstrates proper pad placement for defibrillation, pacing, and cardioversion.	<input type="checkbox"/>
Identifies CPR Sensor and explains its purpose.	<input type="checkbox"/>
INTERNAL PADDLES	
Understands how to connect internal paddles to OneStep™ cable.	<input type="checkbox"/>
Selects defibrillator mode (red).	<input type="checkbox"/>
Understands 10J default energy level with range of 1 to 50 Joules.	<input type="checkbox"/>

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SUPERUSER/TRAINER	
Demonstrate how to use additional options (Mentor mode, Set the clock, etc.).	<input type="checkbox"/>
Understands how to change parameter settings (NIBP, EtCO2, SpO2).	<input type="checkbox"/>
Understands purpose of Code Marker.	<input type="checkbox"/>
Can access data from the code (Print Chart, Print Log, or Transfer Data).	<input type="checkbox"/>
User demonstrates sufficient understanding of device to train other users in its use.	<input type="checkbox"/>

Preceptor Signature: Signature and Printed Name of Preceptor or other verified personnel who have initialed on this form:		
Initial:	Print Name:	Signature:

PRECEPTEE STATEMENT AND SIGNATURE:

I have read and understand the appropriate UC Davis Health Policies/Procedures and/or equipment operations manual, I have demonstrated the ability to perform the verified skills as noted, and I have the knowledge of the resources available to answer questions.

Print Name	Date	Signature