

## AU480 Chemistry Analyzer

Task	Resources	How Measured?	Achieved?		N/A	Date	Trainee Initial	Trainer Initial
			Y	N				
<b>Reagents</b>								
• Check reagent status		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Load reagent bottles in the refrigerators	<a href="#">AU480 User's Guide</a> Chapter 5 Daily Startup ↳ 5.5 Check Reagent Status	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform a reagent check		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Check ISE reagent status		<a href="#">AU480 User's Guide</a> Chapter 8 Maintenance ↳ 8.19 ISE As Needed Maintenance	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
• Load ISE reagents	↳ 8.19.5 Replacing ISE Reagents	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Assign a reagent to fixed position	<a href="#">AU480 User's Guide</a> Chapter 7 System Monitoring and Results ↳ 7.4 Reagent Management ↳ 7.4.1 Fix (Assign) a Reagent Position	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Identify reagent preparation	<a href="#">Reagent Instructions for Use</a> ↳ Reagent Preparation	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<b>Calibration</b>								
• Determine analyzer calibration status	<a href="#">AU480 User's Guide</a> Chapter 5 Daily Startup ↳ 5.5 Check Reagent Status	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform analyzer calibration	<a href="#">AU480 User's Guide</a> Chapter 5 Daily Startup ↳ 5.6 Perform Calibration	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform ISE calibration	<a href="#">AU480 User's Guide</a> Chapter 8 Maintenance ↳ 8.12 ISE Daily Maintenance ↳ 8.12.2 ISE Calibration	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

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<b>Process QC</b>								
• Perform daily QC	<a href="#">AU480 User's Guide</a> Chapter 5 Daily Startup ↳ 5.7 Perform Quality Control (QC)	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Order QC for multiple bottles (Individual Requisition)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Order and process QC for specific tests		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<b>Process Patient Samples</b>								
• Identify correct sample racks and containers for sample processing	<a href="#">AU480 User's Guide</a> Chapter 6 Sample Programming and Processing ↳ 6.1 Prepare Samples for Analysis ↳ 6.2 Placing Racks on the Rack Supply Unit ↳ 6.3 Requisition for Routine and Emergency Samples	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Process bar coded samples in racks		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Manually order samples for processing in racks		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Process bar coded samples in the STAT table	<a href="#">AU480 User's Guide</a> Chapter 6 Sample Programming and Processing ↳ 6.5 Priority STAT Samples	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Manually order sample for processing in the STAT table		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<b>Review Results</b>								
• Review Calibration Monitor	<a href="#">AU480 User's Guide</a> Chapter 7 System Monitoring and Results ↳ 7.3 Check Results ↳ 7.3.4 Check the Reagent Blank and Calibration ↳ 7.3.5 Check QC	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Review QC Monitor		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

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<b>Review Results, continued</b>								
• Monitor Sample Status	<a href="#">AU480 User's Guide</a> Chapter 7 System Monitoring and Results ↳ 7.1 Monitoring Analysis ↳ 7.1.3 Sample Status Menu	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Print results	<a href="#">AU480 User's Guide</a> Chapter 6 Sample Programming and Processing ↳ 6.7 Print Results	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Identify flags	<a href="#">AU480 User's Guide</a> Chapter 9 Error Flags	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<b>Maintenance</b>								
• Perform Daily Maintenance (ISE and Analyzer)	<a href="#">AU480 User's Guide</a> Chapter 8 Maintenance ↳ 8.3 Daily Maintenance ↳ 8.4 Weekly Maintenance ↳ 8.5 Monthly Maintenance ↳ 8.6 Quarterly Maintenance ↳ 8.7 6-Month Maintenance ↳ ISE (Option) Maintenance	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform Weekly Maintenance (ISE and Analyzer)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform ISE Every Other Week Maintenance (ISE only)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform Monthly Maintenance (Analyzer only)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform ISE Every Other Month Maintenance (ISE only)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform Quarterly Maintenance (ISE and Analyzer)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
• Perform 6-Month Maintenance (ISE and Analyzer)		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

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Task	Resources	How Measured?	Achieved?		N/A	Date	Trainee Initial	Trainer Initial
			Y	N				
<b>Maintenance, continued</b>								
<ul style="list-style-type: none"> <li>Perform Yearly Maintenance (Analyzer only)</li> </ul>	<a href="#">AU480 User's Guide</a> Chapter 8 Maintenance ↳ 8.8 Yearly or As Needed Maintenance	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<b>Additional Procedures</b>								
<ul style="list-style-type: none"> <li>Set a new index</li> </ul>	<a href="#">AU480 User's Guide</a> Chapter 5 Daily Startup ↳ 5.1.2 Set the Start Conditions	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li>Check Analyzer Status</li> </ul>	<a href="#">AU480 User's Guide</a> Chapter 5 Daily Startup ↳ 5.3 Check Analyzer Status	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li>Perform an End Process</li> </ul>	<a href="#">AU480 User's Guide</a> Chapter 7 System Monitoring and Results ↳ 7.10 System Shutdown (End Process)	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li>Perform and recover from an Emergency Stop</li> </ul>	<a href="#">AU480 User's Guide</a> Chapter 7 System Monitoring and Results ↳ 7.14 Perform an Emergency Stop	<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li></li> </ul>		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li></li> </ul>		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li></li> </ul>		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<ul style="list-style-type: none"> <li></li> </ul>		<input type="checkbox"/> Direct Observation <input type="checkbox"/> Test <input type="checkbox"/> Other _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			