

Validation Checklist



This course will use the *Dimension Vista Systems Quick Reference Guide* and *PEP Connect* as training resources.

The student places a checkmark beside the competency when it is completed. When all competencies are checked, the instructor and operator sign and date below as a record of completion.

Topic/Tasks	
System Hardware and Software Overview	
Identify major hardware components of the Dimension Vista System	
Identify the sections of the Dimension Vista System Routine software	
Locate and describe the navigation icons and alerts	
Use the Routine function screens and Sidebar	
Daily Setup and Optimizing Workflow	
Clean sample handling area and inspect sample racks	
Replenish supplies and empty waste	
Prepare for Off-Peak Activities	
Sample Processing	
Process barcoded tubes and SSC's	
View Results	
Process samples on non-approved containers in Surplus and Limited Rack	
Quality Control Processing	
Order quality control and load vials	
Interpret quality control alerts	
Calibration Processing	
Perform a manual a calibration	
Review calibrations	
Processing Problem Samples	
Describe HIL features	
Describe how to resolve problem samples	
Differentiate between sample flags and comments	
Demonstrate use of Manual Order Entry screen	
Weekly and Monthly Maintenance	
Demonstrate weekly and monthly maintenance procedures	
Water Purification Module	
Identify components of WPM	
Describe how to perform maintenance	
Integrated Multisensor Technology (IMT)	
Describe V-LYTE IMT System Principles	
Describe the IMT Maintenance	
Describe the troubleshooting steps for common IMT Errors	

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Probe Replacement	
Describe how to replace the IMT Probe	
Describe how to replace the Reagent Prep Probe Tip	
Describe how to replace the Aliquot Probe	
Troubleshooting Basics	
Identify the locations of internal mechanisms of the Vista System	
Describe locations of common jams	
Demonstrate how to rerun a Probe Test	
Demonstrate resolution of basic instrument errors	

Trainer:

Student:

Date:

Trainer comments