

CN-Series Principles of Analysis Webinar Outline

Prepared by: Sysmex UK Training Academy

Course Length: 1 – 1.5 hours

WEBINAR OBJECTIVES

To be able to describe the sample pathway on the CN-Series analysers

To be able to explain the multi wavelength detection method

To be able to identify the algorithm types used on the CN-Series analysers

To be able to describe the coagulation curve types produced on the CN-Series analysers

To be able to describe the process of volume and HIL checking

SUPPORTING TRAINING MATERIAL

CN-Series Principles of Analysis Workbook

LIST OF TOPICS COVERED

- Overview of the CN-Series
- Sample pathway
- Comparison of manual and automated techniques
- Multi-wavelength detection principle
- CN-Series algorithms and curves: percentage detection method, Rate Method VLin integral
- HIL and volume check

PREREQUISITE KNOWLEDGE

CN-Series Principles of Analysis Webinar.

ASSESSMENT CRITERIA

Assessment will be via CN-Series Principles of Analysis online assessment issued via the Sysmex Academy following attendance of the webinar.

NEXT STEPS

CN-Series Advanced Training (If applicable)