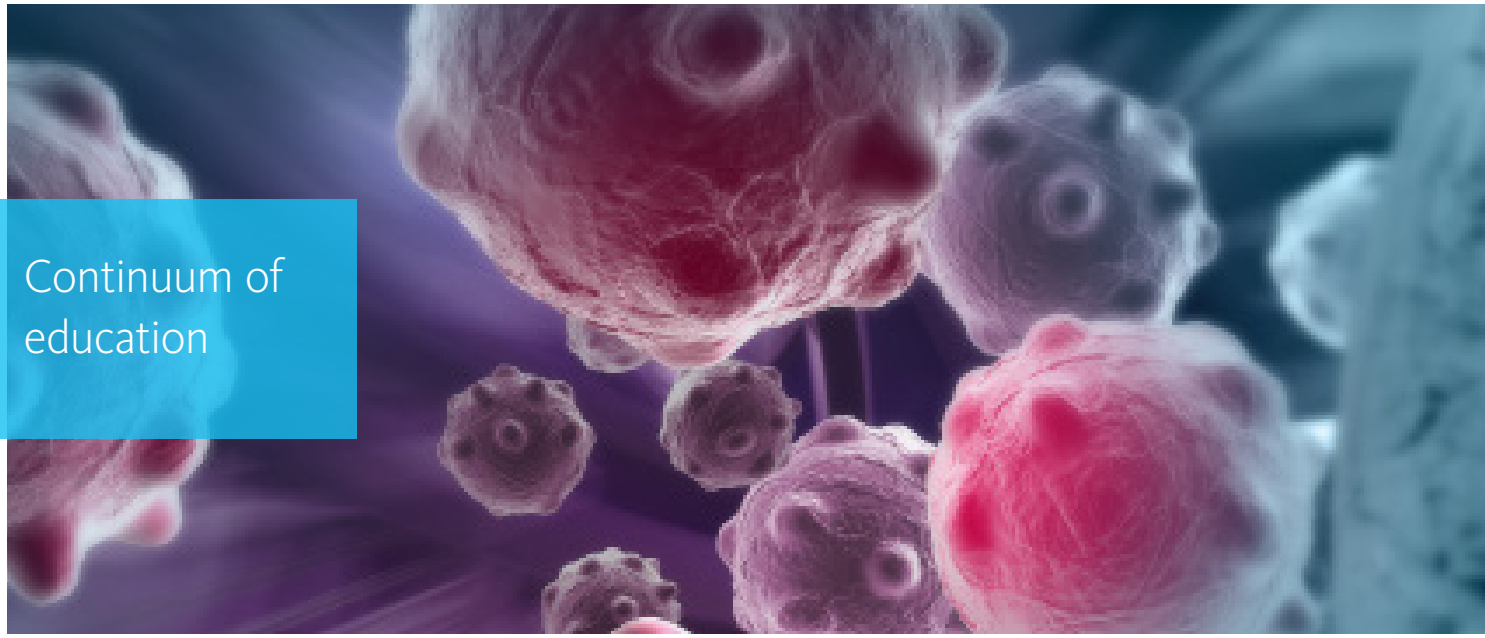
sysmex | Lighting the way with diagnostics

XN-9100V™



Personalized education for all

When a Sysmex expert trains everyone in your lab – you immediately begin to enjoy improved lab operations. Sysmex Center for Learning has put together a curriculum of classes and learning resources to support the complete training and education of your staff. We've designed levels of training courses from basic operation to advanced operation, depending on your needs.

Virtual Instructor-Led Training (VILT) brings the instructor to your facility

- We make it easy to learn by streaming high-definition core system training classes live to your lab from our state-of-the-art studio via the internet
- Sysmex instructors facilitate classes live and always provide ample time to answer individual questions
- Our VILT courses are highly interactive and include time for hands-on exercises using the Sysmex system in your lab

Online self-paced e-Learning courses available 24/7

- Introductory and foundational training is best offered online through our e-Learning modules – giving you the chance to learn at your own pace any time of the day or night

There are no limits to the number of operators who can access the VILT or e-Learning courses and there are no limits to the number of times VILT or e-Learning courses can be revisited.

XN-V IS FOR ANIMAL USE ONLY

Find out more: www.sysmex.com/us/en/education

Continuum of education

3 LEVELS OF TRAINING

LEVEL I

- XN-Series Introduction
- VILT Experience
- XN-9100 Basic Operation VILT Day 1 & Slidemaker Stainer*
- BeyondCare℠ Quality Monitor for Hematology

Level I training gives you the foundation needed to run samples, report results and perform basic maintenance.

**This only applies to facilities utilizing a Sysmex slidemaker/ stainer*

LEVEL II

- Level I Courses
- XN-9100 Basic Operation VILT Day 2
- RU-20™
- XN-V Series Software

Level II training provides a more extensive overview of the XN software, along with setting up and managing QC files and onboard rules. This level must be completed by the key operator before your Clinical Applications Specialist arrives on site.

LEVEL III

- Level I, II Courses
- XN-Series Technology & Results Interpretation
- *Insight*™ & QC Management

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Level III training provides knowledge for those with supervisory duties within the laboratory, such as writing or editing SOPs, training students or co-workers, or serving as a hematology resource for co-workers. It covers XN technology, flagging and *Insight* and QC management at a higher level.

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Continuum of education

Courses	Format	Covered Content	Length
XN-Series Introduction	e-Learning	• Basic overview of the XN analyzer	1 hour
VILT Experience	e-Learning	• Registering and attending a VILT class • VILT technical specifications	0.25 hours
System Overview	VILT Day One	• Components, reagents, software overview • System power on • Sampler and manual modes • Run QC: XN CHECK® & XN CHECK® BF	11.5 hours
Sample Processing	VILT Day One	• Whole blood in sampler and manual modes • Body fluids • Microtainer® and Raised Bottom Tubes	
Maintenance	VILT Day One	• Reagent replacement • Maintenance procedures	
Slidemaker/Stainer	VILT Day Two	• Process slides in sampler and manual modes • Maintenance: daily, weekly, as-needed	
IPU and QC File Management	VILT Day Two	• Custom data filters • Locating and retransmitting patient results • Backup, delete, and restore • Set up new lot of QC • Add comments to QC runs • Exclude QC runs from the data set	
Onboard Rules	VILT Day Two	• Enable/disable and modify • Create, backup and restore	
XN-V Series Software	e-Learning	• Basic operation • Maintenance	1 hour
RU-20™ Reagent Delivery System Note 1	e-Learning	• Basic operation • Maintenance	1 hour
XN-Series Technology	e-Learning	• Unique features of the XN-V Series software	1 hour
XN-Series Results Interpretation	e-Learning	• IP Messages & Flagging	1 hour
XN-Series Technology & Results Interpretation	VILT	• Review of XN Technology • IP Messages & Flagging	1.5 hours
XN-Series *Insight*™ and QC Management	e-Learning	• Manage QC from *Insight* and XN-IPU	1 hour
BeyondCare℠ Quality Monitor for Hematology Note 2	e-Learning & VILT	• See BeyondCare Quality Monitor for Hematology Continuum of Education	

Note 1 - If your lab acquired the RU-20 option, this training course will apply.
Note 2 - If your lab acquired BeyondCare Quality Monitor for Hematology, these training courses will apply.

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Program availability varies by location. Programs and specification subject to change without notice.

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1388-CFL REV 3 04/2019