

**EnVision****N020-9645****5 Days****Tuition \$2500\***

The training will provide the participant with the knowledge necessary to run the system and how to evaluate the results. The training is hands-on, but also includes some theory and introduction to the future developments of various applications.

Training is done by the appropriate product manager, specialists, application support laboratory personnel and other competent persons.

**Prerequisites**

Customers with the system in use and have discussed their training needs with local PKI LAS specialists. The participant must be familiar with the system and its applications.

**Lectures and Labs**

- Introductory presentation
- Basic information about options, etc.
- Touching the instrument
- Showing different parts of the instrument
- Going through different terms
- General introduction
- Creating example protocol
- Measuring plate using the protocol
- All technologies are covered (TRF, FI, FP, Abs, Luminescence)
- EnVision™ features
- Introduction to instrument
- Changing filters and mirror modules
- Software introduction
- Going through different menus
- Protocol creation and optimization
- Optimizing measurement parameters
- Practicing (all the trainees will participate; everyone creates new protocols starting from the beginning)

\*(tuition fee includes accommodations for 6 nights)

Please visit [www.perkinelmer.com/service](http://www.perkinelmer.com/service) for registration options and cancellation/refund policies.

**VICTOR****N020-9646****5 Days****Tuition \$2500\***

The training will provide the participant with the knowledge necessary to run the system and how to evaluate the results. This training is hands-on, but also includes some theory and introduction to the future developments of various applications.

**Prerequisites**

Customers with the system in use and have discussed their training needs with local PKI LAS specialists. The participant must be familiar with the system and its applications.

**Lectures and Labs**

- Introductory presentation (2 hours)
- VICTOR™ features and applications
- Introduction to instrument (0.5 - 1 hour)
- Changing filters and mirror modules
- Software introduction presentation (0.5 -1 hour)
- Going through different terms
- Going through different menus
- General introduction
- Protocol creation and optimization (1 hour)
- Creating example protocol
- Optimizing measurement parameters
- Measuring plate using the protocol
- Practical sessions (4 hours) (all the trainees will participate; everyone creates new protocol starting from the beginning)
- All technologies are covered (TRF, FI, FP, Abs, Luminescence)

\*(tuition fee includes accommodations for 6 nights)

Please visit [www.perkinelmer.com/service](http://www.perkinelmer.com/service) for registration options and cancellation/refund policies.

**ViewLux****N020-9643****4 Days****Tuition \$2000\***

The training will provide the participant with the knowledge necessary to run the system and how to evaluate the results. Training is hands-on, but also includes some theory and introduction to the future developments of various applications.

Training is done by the appropriate product manager, specialists, application support laboratory personnel and other competent persons.

**Prerequisites**

Customers who have the system in use and who have discussed their training needs with local PKI LAS specialists. The participant must be familiar with the system and its applications.

**Lectures and Labs**

- Presentation of ViewLux™
- Inside the instrument
- Binning, readout speed, gain
- Short introduction to the instrument
- Changing filters, which components are by the instrument (how to prepare protocols, grid definition, flatfield calibration, blank calibration, sample measurement)
- Fluorescence Intensity: FITC measurement
- Inside the instrument
- Luminescence: eg. ATP Light kit
- Introduction to the CCD detection technology
- Types of light paths are for each technology
- Different settings for different technologies, etc.
- Introduction to the software
- Customer samples
- Absorbance: Tartrazine samples
- Fluorescence Polarization: FITC samples
- TRF: Europium or LANCE samples

\*(tuition fee includes accommodations for 5 nights)

Please visit [www.perkinelmer.com/service](http://www.perkinelmer.com/service) for registration options and cancellation/refund policies.