

## Interpreting Diagnostic Reports & Instrument Troubleshooting

This class is recommended for all FOSS NIRSystems instrument users (both for System II and XDS Instruments). This in-depth class explores the interpretation of Vision generated diagnostic reports and graphs as well as the correlations of those results to potential hardware and/or environmental issues.

Part Number: **XT-1020**

### Agenda

- Instrument Diagnostics
  - Performing and interpreting Vision diagnostic programs
  - Wavelength linearization, bandwidth & noise
  - Discussion of Performance Test results
  - Detector Gain
- Instrument Performance Verification setup & testing

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