



Comprehensive Capillary Electrophoresis Training Course

SCIEX offers comprehensive capillary electrophoresis training courses at our facility or yours, designed to help you realize the maximum productivity of your SCIEX CE system.

This four-day training course offers all CE training options:

- Day 1: Introduction & Theory
- Days 2 & 3: 32Karat Software
- Day 4: Maintenance & Troubleshooting

Option 1: SCIEX Training Locations

Training can be performed at one of the SCIEX Training Locations.

📍 250 S. Kraemer Blvd. Brea, CA 92821 📍 500 Old Connecticut Path Framingham, MA 01701

Four-Day Comprehensive CE Courses (PN 285614)

Introduction & Theory (PN 149844)

This one-day lecture course provides a sound theoretical basis for capillary electrophoresis and an overview of current chemistries and techniques.

- Basic Principles of CE
- Capillary Gel Electrophoresis for Proteins (IgG and SDS-MW)
- Charge Heterogeneity Analysis (cIEF and CZE)
- Fast Glycan Analysis
- DNA/RNA, Ion Analysis, & Chiral Analysis

32Karat Software (PN 149846)

32Karat Software Training is a two-day classroom experience, utilizing hands-on exercises designed to provide you with a solid foundation to acquire and analyze data effectively.

- Instrument Configuration and System Administration
- Direct Control, Methods and Sequences
- Data Analysis and Export
- Summary & Custom Reports
- Qualitative Analysis
- Trace Subtraction

Maintenance & Troubleshooting (PN 149845)

In this one-day course, students will learn to troubleshoot methods and electropherogram problems, as well as common system problems. This class includes a troubleshooting workshop and hands-on system maintenance practice.

- PA 800 Plus Hardware Overview
- PA 800 Plus Maintenance
- Troubleshooting the Electropherograms
- Common Error Messages
- Application Specific Troubleshooting



More Training Options for You.....

Option 2: Customer On-Site Locations

Four-day comprehensive CE training courses brought to your laboratory. These courses are a more cost-effective option for you to get your team trained. (Minimum of 3 and maximum of 6 attendees).

- **PN B23104**
On-Site CE Intro and Theory – one-day formal customer training course brought to your lab. Includes workbook for each attendees.
- **PN B23105**
On-Site 32Karat Software – two-day formal customer training course brought to your lab. Includes laptop training and workbook for each attendees.
- **PN B23106**
On-Site Maintenance and Troubleshooting – one-day formal customer training course brought to your lab. Includes workbook for each attendees.

Option 3: Application Support Training

This option is for our applications scientist to be on-site to provide training for new users, or provide additional training for 32Karat software, or SCIEX chemistry kit training, etc.

- **PN B23100**
Half-Day On-Site Applications Support, up to 2 end users
- **PN B23099**
Full-Day On-Site Applications Support up, to 2 end users

Please contact your local Field Application Scientist or Sales Reps for additional information.

To enroll in SCIEX University visit <http://training.sciex.com>.

*Cancellation / Rescheduling Policy

For cancellation/rescheduling, please contact us at na.customertraining@absciex.com at least 3 weeks prior to the start of class. We reserve the right to cancel a class until 3 weeks prior to the start date of the training class. If the class is cancelled we will assist you in rescheduling or offer you a refund for the cost of the class only.

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