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)

<table>
<thead>
<tr>
<th>Introduction &amp; Theory (PN 149844)</th>
<th>32Karat Software (PN 149846)</th>
<th>Maintenance &amp; Troubleshooting (PN 149845)</th>
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<td>This one-day lecture course provides a sound theoretical basis for capillary electrophoresis and an overview of current chemistries and techniques.</td>
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</table>
- 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 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 |
| 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 |

The training is for one participant at a SCIEX location (does not include travel and living expenses)
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](http://training.sciex.com).