

SPECTRO Analytical Instruments GmbH

# Training 2018



## General Information

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<b>Contact / Registration</b>	Tel.: +1.800.548.5809 +1.201.642.3000 Fax: +1.201.642.3000 Email: <a href="mailto:spectro-usa.orders@ametek.com">spectro-usa.orders@ametek.com</a> Registration is initiated by submission of the included form via fax, mail or email. Attendance in any class may be covered under the terms and conditions of a new instrument purchase. Please check your purchase agreement to verify.
<b>Location:</b>	SPECTRO Analytical Instruments Inc., 91 McKee Drive, Mahwah NJ 07430  SPECTRO Application/Demonstration Laboratory 2031 Main Street, Irvine, California
<b>Time:</b>	The courses typically start at 8:30 a.m. and end at 4:30 p.m. Please call to verify.
<b>Number of Participants:</b>	A minimum of 3 participants is required. The maximum number varies by instrument type, but must not exceed 6. Course confirmations will be provided at least 30 days prior to the course date.
<b>Training Material:</b>	Made available for you at the beginning of the course.

- Training Fee/Hotel:** Prices are per person and do not include applicable taxes. All hotel accommodations, travel expenses and meals other than lunches (provided by SPECTRO) will be the responsibility of each attendee. A list of local area hotels will be sent with the course confirmation.
- Cancellation:** Cancellation within 30 days of the training period will incur a fee equal to the full seminar price. Participant substitution is allowed.



The program fields more than 200 service engineers in more than 50 countries. The high-value, customized services they deliver help ensure optimum performance and the longest possible equipment life. Available AMECARE support includes protective maintenance programs, applications solutions, expert consultation, and targeted training.

Ensuring peak performance and maximum return on investment over the life of your equipment. We will deliver this by:

- Proactively maintaining your equipment to maximize availability
- Optimizing solutions to meet your unique applications
- Enhancing user skills by providing access to product and application experts





## SPECTROTEST (TXC03)

### Spark Analyzer Pro Mobile Software

#### Target Group:

Customers with basic knowledge of routine operation, or those who want to learn it systematically. Based on practical examples, daily tasks and routine operation are explained and put into practice.



#### Content:

- Routine operation: Analysis mode, sorting mode, grade ID, iCAL, APF
- Creation and working with application profiles
- Creation of sorting tasks
- Creation and modification of the grade library
- Type standardization
- Handling of the probe(s) (UV)
- Data storage and export of analyses
- Data backup
- Maintenance

#### Date:

May 15 – 16, Mahwah, NJ

#### Training Fee:

\$2,025.-



## SPECTROMAXx (LMX07)

### Spark Analyzer Pro MAXx Software

#### Target Group:

Beginners as well as users with basic knowledge who want to learn the routine operation systematically. The daily routine work is taught theoretically and practically during the training.



#### Content:

- Routine operation
- Routine functions of the software
- Maintenance
- iCAL
- Regression program
- Extension of calibration ranges
- Exchange of the iCAL sample
- Application questions
- Sample Result Manager basics

#### Date:

June 12 – 14, Mahwah, NJ  
October 16 – 18, Mahwah, NJ

#### Training Fee:

\$2,675.-

## SPECTROLAB (M12)

### Spark Analyzer Pro LAB Software

#### Target Group:

Beginners as well as users with basic knowledge who want to learn the routine operation systematically. The daily routine work is taught theoretically and practically during the training.

#### Content:

- Routine operation
- Routine functions of the software
- Maintenance
- Regression program
- Extension of calibration ranges
- Exchange of standardization samples
- Application questions
- Sample Result Manager basics



#### Date:

July 10 – 12, Mahwah, NJ

#### Training Fee:

\$2,675.-



## SPECTRO ARCOS, BLUE and GENESIS

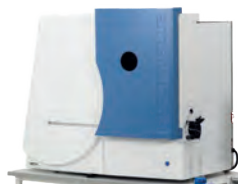
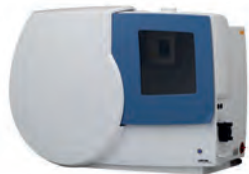
### Smart Analyzer Vision Software

#### Target Group:

This training is for users who already have experience with the instrument and the software and would like to deepen their knowledge.

#### Content:

- Basics
- Method development
- Calibration and analysis
- Special functions and features of the software
- Use of accessories
- Special applications
- Maintenance
- Troubleshooting



#### Dates:

February 6 – 9, Irvine, CA

May 22 – 25, Mahwah, NJ

September 11 – 14, Mahwah, NJ

November 13 – 16, Irvine, CA

#### Training Fee:

\$3,495.-





## SPECTROSCOUT

### XRF Analyzer Software

#### Target Group:

Customers with basic knowledge of routine operation, or those who want to learn it systematically. Based on practical examples, daily tasks and routine operation are explained and put into practice.



#### Content:

- Routine operation
- Introduction in XRF theory
- Method development
- Sample preparation
- Discussion of sample results
- Maintenance

#### Date:

April 24 – 26, Mahwah, NJ

#### Training Fee:

\$2,675.-

## SPECTRO XEPOS

### XRF Analyzer Pro Software

#### Target Group:

This course is for customers who are already familiar with the instrument and the software. Questions resulting from this experience will be discussed during the training.

#### Content:

- Fundamental theories, sample preparation
- Generation of sample reports
- Method development, calibration
- Maintenance

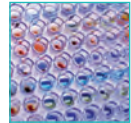


#### Date:

March 22 – 24, Mahwah, NJ  
October 23 – 25, Irvine, CA

#### Training Fee:

\$2,675.-



## Training Class Registration

Please complete and send it via email to [spectro-usa.orders@ametek.com](mailto:spectro-usa.orders@ametek.com) or fax it to +1.201.642.3091. Upon receipt of your completed registration form, confirmation at the preferred seminar will be sent along with a listing of area hotels and travel directions to SPECTRO.

Instrument Serial # \_\_\_\_\_

Company \_\_\_\_\_ Your name \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_ Fax \_\_\_\_\_

E-Mail \_\_\_\_\_

Name of Attendee(s) \_\_\_\_\_

\_\_\_\_\_

### Specify Payment Terms:

Check enclosed     Bill to Purchase Order No. \_\_\_\_\_     Other \_\_\_\_\_

VISA/MASTER/American Express Card No. \_\_\_\_\_    Exp. Date \_\_\_\_\_

### Training Course:

<input type="checkbox"/> SPECTROTEST	May 15 – 16, 2018	\$2,025.-	Mahwah, NJ
<input type="checkbox"/> SPECTROLAB M12	July 10 – 12, 2018	\$2,675.-	Mahwah, NJ
<input type="checkbox"/> SPECTROMAXx LMX07	June 12 – 14, 2018	\$2,675.-	Mahwah, NJ
<input type="checkbox"/> SPECTROMAXx LMX07	October 16 – 18, 2018	\$2,675.-	Mahwah, NJ
<input type="checkbox"/> SPECTRO ICP Instruments	February 6 – 9, 2018	\$3,495.-	Irvine, CA
<input type="checkbox"/> SPECTRO ICP Instruments	May 22 – 25, 2018	\$3,495.-	Mahwah, NJ
<input type="checkbox"/> SPECTRO ICP Instruments	September 11 – 14, 2018	\$3,495.-	Mahwah, NJ
<input type="checkbox"/> SPECTRO ICP Instruments	November 13 – 16, 2018	\$3,495.-	Irvine, CA
<input type="checkbox"/> SPECTRO XEPOS	March 22 – 24, 2018	\$2,675.-	Mahwah, NJ
<input type="checkbox"/> SPECTRO XEPOS	October 23 – 25, 2018	\$2,675.-	Irvine, CA
<input type="checkbox"/> SPECTROSCOUT	April 24 – 26, 2018	\$2,675.-	Mahwah, NJ



## GERMANY

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## CHINA

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