

## Lab Stats Pack Administrator's Training

### A Sciencetech Training Course

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*October 15-17 2019  
Clearwater, Florida*



## ▶ Who Should Attend

This course was designed specifically for Lab Stats Pack (LSP) Administrators but it is highly recommended for all LSP users.

NOTE: “Advanced Laboratory QA/QC Practices” is a prerequisite to “Lab Stats Pack Administrator’s Training.”

## ▶ This Course Covers

LSP Administrators training establishes competency in overall set-up, use, and application of LSP software in your Lab. The course content has recently been expanded, and made more comprehensive. The class includes new added features which are designed to improve the efficacy of your quarterly QC Chart reviews as recommended by good practice, and INPO.

This course is designed to thoroughly prepare you to be a LSP Administrator. The LSP Administrator is responsible for data integrity, e.g. QC Chart and data Records, program set-up, User levels, and passwords, program security set-up, new Lab and Chart creation, and more. This course covers the following topics and will give you the knowledge you need to become a LSP Administrator.

- LPS Installation Instructions
- The Explorer and Virtual Laboratory
- Response Data and Control Data
- Periodic Check with Statistics Review
- Comments/Remarks
- Shortcuts/Grid Entry Options
- Tools/Preferences
- Reports
- Security Features/Customizations
- Examples of Test Lab/Check Sample Labs
- LSP Logbook & Maintenance Schedule (an optional feature)
- Archive, Import, Export
- Batch Reports & Accuracy Reports (NEW feature)

## ▶ Bonus Workshops Included (New features added)

Develop your own **defensible** laboratory QA/QC program... *by a more thorough understanding of a Quality Management System in a state of statistical process control confirmed with Lab Stats Pack software.*

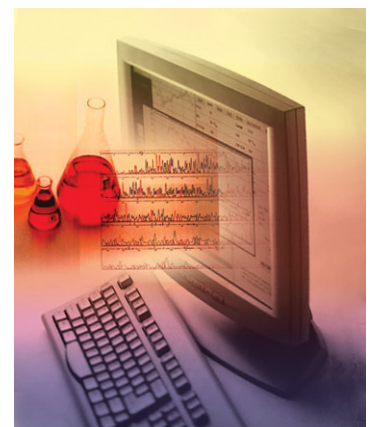
To augment your classroom training, you will participate in the following hands-on workshops to enhance your skills, and reinforce your understanding of LSP software.

- Control Data Workshop
  - Response Data Workshop
  - Periodic Check(s) Workshop
  - Logbook Workshop
  - Batch & Accuracy Reports Workshop
  - Preferences Workshop
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## ▶ Note

***Attendees are encouraged to send their Lab Stats Pack database to Scientech prior to the class. Contact khann@curtisswright.com for more information. The database will be loaded on the computer they will use in class so they can work with their actual plant data during the training.***

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## ▶ About the Instructor



Mr. David Russell has over 20 years experience in nuclear power plant chemistry. At San Onofre Nuclear Generating Station he held positions as Laboratory Technician and Laboratory Supervisor (7 years), Root Cause/Apparent Cause Analyst (5 years), Chemistry Instrumentation Specialist (4 years), and Chemistry QMS Program Manager (6 years). He also served as liaison with Internal/External Auditors (INPO, NRC, ELAP, etc.).

Dave has extensive experience with Lab Stats Pack. He was the Lab Stats Administrator for six years at San Onofre, a PWR. He oversaw five labs including Primary Chemistry, Secondary Chemistry, Condensate Polishers, Effluent Chemistry, and ELAP. He also oversaw the Lab Stats conversion from Access-based (version 7) to SQL-based (version 9) to SQL Win 7 64 bit (version 11) - approximately 125 control charts primarily statistically based, including charts for inter/intra laboratory check sample programs.

Dave has participated in many industry chemistry quality assessments including an INPO/WANO assessment at British Energy.

Dave has been an active member of the Power Plant Chemistry Advisory Group for six years and has served as both Chairman and Vice-Chairman.

### **Education and Professional Qualifications**

Kean University, Bachelor's Degree

22 years experience in nuclear power plant chemistry

6 years experience as a Lab Stats Pack Administrator  
overseeing five labs

## ▶ Course Schedule

### **Tuesday through Thursday Schedule, October 15-17 2019**

7:30 am	—	8:00 am	Continental breakfast in training room
8:00 am	—	12:00 noon	Course w/ morning break
12:00 noon	—	1:00 pm	Lunch at Sheraton's Island Grille Café
1:00 pm	—	5:00 pm	Course w/afternoon refreshment break

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## ▶ Registration Information

### **Lab Stats Pack Administrator's Training**

The registration fee is \$3885.00 per attendee and includes all course materials; continental breakfast each day; full lunch in Sheraton's Island Grille Café each day; afternoon refreshment breaks each day, and a Certificate of Educational Achievement for each student that successfully completes the course.

Register on-line at our secure web site:

*[www.chemistryapplications.scientech.com](http://www.chemistryapplications.scientech.com)*

1. In the menu in the middle of the screen, click **Event Schedule**
2. Under the 2019 heading, click **Lab Stats Pack Administrator's Training, October 15-17**
3. Click **Registration** in the menu box on the left side of the screen
4. Enter the registrant's e-mail address and leave the ID Code Box blank
5. Click **Continue** to complete the registration
6. A confirmation will be sent to you via e-mail

**Register Today!** .....



The latest information on all Scientech Chemistry training courses and meetings is available on our Web site at [www.chemistryapplications.scientech.com](http://www.chemistryapplications.scientech.com)

**Cancellation Policy**

Scientech reserves the right to cancel this course at any time and refund the full amount of all registration fees paid. Scientech must have a minimum number of students to hold this course. When the minimum number of attendees is reached, Scientech will send a notice (21) days prior to the course start date, that the required quota has been met or the course has been cancelled. Any cancellations made after the date of the notification e-mail, the attendee will be charged a 75% cancellation fee. Please do not make any non-refundable travel reservations until we tell you that the course will definitely be held as scheduled. Substitutions can be made at any time.

**Hotel**

A block of rooms has been reserved at the Sheraton Sand Key Resort at the rate of \$189 per night. Please make your hotel reservations directly with the Sheraton by calling 727.595.1611. Be sure to specify that you are attending this Scientech course to receive the reduced rate. The room block will be released 30 days before each course. After that, the Sheraton cannot guarantee rate or availability.

**Contact Information:**

For general information contact Rose Kieffer at:

Voice: 727.669.3055

Toll-free: 800.637.2743 x 3055

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