

Reverse Osmosis 101

1-Day seminar

Information Packet



Seminar Cost: \$699 USD (Early Bird Discounts May Apply)

Seminar Length: 1 Day

Seminar Description

If you want the basics of the RO technology and only have the time and/or money for one day of classroom training, this is the seminar for you. For this seminar, DHP has condensed the information from two of its best-selling, comprehensive one-day seminars (Reverse Osmosis Operation & Maintenance and Reverse Osmosis Monitoring & Troubleshooting). RO 101 is specifically designed for people who are going to attend DHP's RO hands-on training but who have not previously attended one of DHP's classroom RO seminars.

Who Should Attend

RO 101 will give you the knowledge you need to thoroughly understand how the RO technology works. If you aren't taking any hands-on training but want a quick one-day overview of the RO technology, this is the seminar for you.

Why You Should Attend

Even people with 10+ years of experience marvel at how much they learn in a DHP seminar. The reason for this is that DHP continually improves its step-by-step training methodology and seminar materials so that anyone with a typical high school education can thoroughly understand the information presented. DHP's outstanding, proven training methodology is based upon:

- Practical information. We know what's important and know what's not. You WON'T be taught water flux and salt flux equations (typical in other RO training programs). Only researchers use these equations. You'll be taught what you need to excel in RO water treatment.
- Practical RO water treatment experience. DHP instructors have dozens of years of real-world experience.
- Extensive training experience. DHP has trained tens of thousands of RO water treatment professionals since 1988.
- Effective multimedia presentations. DHP has invested millions of dollars over the years in electronic teaching aids, including extensive photographs, video clips and animations. If a picture is worth a thousand words, DHP has a "bazillion" words worth of training aids.

What You'll Receive

- 8 hours of enjoyable, interesting, easy-to-understand training
- A highly illustrated workbook
- Break refreshment
- · Personal attention: Questions & comments are encouraged



Instructors Biography

Your instructor will be one of the following



Dick Youmans David H. Paul, Inc. Director of Certification/ Instructor

Richard (Dick) Youmans is an instructor/consultant and the Director of Certification for David H. Paul, Inc. (DHP). Since 1977, Dick has been involved in just about every aspect of industrial water treatment with most of those years specializing in reverse osmosis chemical applications, training and troubleshooting. Like all DHP instructor-consultants, he has been in hundreds of water treatment plants covering every major industry. Dick earned a BBA degree from the University of Georgia in 1974 and an Associate of Applied Science Degree in Industrial Water Treatment from San Juan College and David H. Paul, Inc. in 2002.



Steve Siverns
David H. Paul, Inc.
Instructor/Consultant

Steve Siverns is an instructor and consultant for David H. Paul Inc. (DHP). Steve has over 35 years experience focused on designing and troubleshooting water treatment processes. He specializes in high purity industrial water treatment and has experience with desalination, water recovery, and waste treatment. Steve is a Professional Engineer (P.Eng.) registered in the province of Ontario, Canada. He received his B.Eng. (1980) and M. Eng. (1984) in Chemical Engineering both from McMaster University.





Certificate of Completion

Each attendee will receive a DHP certificate of completion following the course.

DHP Training Seminars

DHP has trained over 16,000 water treatment professionals worldwide since 1988. Trainees include industrial, governmental and drinking water clients. The average rating given by attendees for all DHP seminars, including this one, is over 9 (on a scale of 1-10, with 1 being a terrible rating and 10 being an outstanding rating).

Testimonials

The following are typical comments from attendees of DHP seminars:

Excellent class. Questions were answered very well.

David Jones - OMT - Nueces Bay WLE

Well presented & supported by a very strong knowledge base & experience.

James Gorman - SA Water

Very good information, thank you!

Patrick Stumbo - Colgate Palmolive

I thought the training moved at a good pace and the instructor was good at simplifying the concepts

Derrick Tingue - Mechanical SME - Facebook

Excellent presentation

Dennis White - Knoxville Plant Engineer - Fresenius Medical Care

Great course, very informative and excellent going back to the grass roots.

Michael Corena - SA Water

The info given in this class was well above what I expected. I'm scary smart now.

Keith Kohr - Camrosa Water District

Very informative.

Antoine Binns - Tradesman 2 - Ministry of Public Works, Water Section