



HACH & NMRWA

present

Hands-On Analytical Lab Skills



Chamita: March 16, 2010

Artesia: March 18, 2010

8:00am – 4:30pm / 7.0 credits each session

**Cost: NMRWA members - FREE to the first 12 registered in each session
non-NMRWA members - \$125 per class**

Simplified Water Analysis – Chamita Community Center, County Road 56A – House 42, 87566

This workshop is designed as an introduction to the analytical techniques and systems available for water quality measurements in applications including drinking water, wastewater, environmental water, and industrial water.

Simplified Water and Wastewater Analysis – Artesia WW Treatment Plant, 1702 N. Haldeman Rd, 88210

This workshop is designed as an introduction to the analytical methods and techniques required for accurate laboratory measurement of nutrients, pH, dissolved oxygen (DO), BOD, and COD. Online analysis of DO and solids will also be discussed. Techniques covered will include calibration, sample measurement and method verification. The course objectives will be met by presenting theory, incorporating practical applications of analytical techniques and through hands-on experience with each testing parameter. Students will have the opportunity to analyze samples of known and unknown values.

Each class is hands-on to emphasize the theory and operation of each piece of equipment and instrumentation. All equipment, chemicals, reagents, standards, handouts and water analysis handbooks will be provided.

SPACE IS LIMITED TO 30 ATTENDEES - REGISTER TODAY TO SECURE YOUR SEAT!

NMRWA members: Register for your free attendance with Susanne at susanne@nmrwa.org, or call 1.800.819.9893 x 12

Non-NMRWA members: Register online www.hach.com/training, or email httc@hach.com, or call 1.800.227.4224 x 2344

HERE IS WHAT ATTENDEES HAVE TO SAY ABOUT HACH'S NEW MEXICO TECHNICAL TRAINING INSTITUTE CLASSES:

"I benefited greatly by the information and hands-on use of the instruments – the training was extremely helpful for our day to day application at APS (Albuquerque Public Schools)." Marna Wenderott - Planner, APS Environmental Management Dept.

"This Water Analysis class (Basic Lab Skills) was interesting with lots of hands-on practical information that will be used back at work." Leroy James, Facilities Coordinator, Sandia National Labs

"Great info on how instruments work!" Van Lewis – Manager, APS Environmental Management Dept.