INSPIRING OTHERS TO LEARN ABOUT WASTEWATER TREATMENT DIFFERENTLY

Continually innovating to share ways to protect North America's receiving streams and waterways

EBS TRAINING SERVICES

As trusted advisors for our clients, we are inspired to help them protect North America's rivers, lakes, streams, and estuaries, while supporting their financial goals and long-term sustainability. Training plant personnel helps to achieve this goal of better protection through a growth in one's wastewater knowledge and troubleshooting skills. Increased knowledge allows an operator to manage the system more efficiently and effectively, hence minimizing the system's impact on the environment.

For over twenty years, EBS has developed and conducted training for industrial clients on virtually any wastewater-related topic. EBS conducts training for operators, engineers, and supervisors at industrial sites on a variety of topics including treatment fundamentals, ASB or activated sludge process control, wastewater microbiology, nutrient control, polymer optimization, equipment utilization, and lab testing fundamentals.

Accruing useable knowledge is the basis for spending money on training. While the technology of secondary systems hasn't changed tremendously over the years, EBS continues to develop and refine techniques for improving process control and reducing operational costs. With permit limits tightening and new regulations such as TMDLs on the horizon, it is more important than ever that environmental professionals have a deep understanding of treatment fundamentals.

Gaining new insights on properly treating wastewater and then discussing with the experts on how these principles might apply to your facility gives you a leg up that not only benefits your company, but also the community. Demonstrating that your facility takes environmental compliance and continuing education seriously shows your neighbors and the DEQ that you are good environmental stewards. It's a tough call in today's environmental market, but we believe companies that consistently provide training opportunities to their employees receive a great return on the investment in terms of productivity and employee morale.

EBS training programs are continually updated and presented by Principal Consultant, Mike Foster, and additional EBS experts. Mike holds a Class IV wastewater operator license and is a Certified Environmental Trainer (CET) in wastewater from National Environmental, Safety & Health Training Association (NESHTA). EBS can also provide Continuing Education Units (CEUs) for your operators. EBS training classes are approved for operator license renewal credits in LA, MS, AR, GA, KY, and IN. Additional states that allow for CEUs are applied for when needed. EBS has both in-house and on-site training programs to fit our customers' needs.









TECHNOLOGY-SPECIFIC SEMINARS

EBS hosts basic through advanced ASB and activated sludge wastewater treatment seminars at our headquarters in Mandeville, LA. These classes are among the most comprehensive wastewater treatment seminars available to the industry and are presented by top environmental experts in the field. Included are hands-on microbiological examinations, laboratory demonstrations, and laboratory testing of your samples, which provide meaningful feedback to your plant and teach attendees how to monitor their systems effectively.

CUSTOMIZED ON-SITE TRAINING

Most companies cannot shift large numbers of personnel off-site for training no matter how needed it is. This makes on-site training an efficient and attractive option.

On-site training allows training courses to be customized to trainee needs and plant-specific issues. The topics and Q&A process become more effective, thus enhancing the learning takeaway. Training of shift employees can occur back-to-back enabling you to train your entire staff in an effective and cost-efficient manner.

EBS has conducted over fifty client-specific, on-site wastewater training seminars in the past fifteen years for companies such as International Paper, WestRock, Rayonier, BASF, Ashland Chemical, Shin-Tech, Georgia-Pacific, and Graphic Packaging. EBS has also provided advanced wastewater training for the sales personnel of Nalco Company, Hercules, and Buckman Laboratories.

ONLINE TRAINING

Online training offers companies the benefit of training personnel while minimizing the cost associated with travel to off-site courses. It allows large numbers of employees and shift personnel to be trained when time is available. EBS has introduced BioWizard University, an online training site. Currently, there are a limited number of courses available, but more courses are under development. Development of client-specific course materials are also available. EBS e-learning courses are user-friendly and allow supervisor tracking to ensure courses are taken and recorded. Each facility can track operators' course hours to ensure no training lapses. EBS offers courses that are designed for general wastewater treatment but, courses can be built to incorporate plant specifics, allowing the student to gain more in-depth knowledge about his or her own facility.

VIDEO CONFERENCING

Live video conferencing of customized training topics allows companies to train many individuals at once in a cost-effective manner.

For more information about EBS's Wastewater Treatment Training Solutions or to schedule a consultation, call (985) 674-0660 today.

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