

WATER & WASTEWATER OPERATIONS & OSHA TRAINING

GRADE A COMPLIANT LABORATORY COURSE

At the completion of this course students will have improved their knowledge, skills, ability, and proficiency in laboratory and sampling techniques. Students will have learned how these analyses and techniques can be used to optimize the treatment facility and ensure plant efficiency.

5 NY DOH contact hours, 5 NY DEC contact hours. **Instructor: S. Rider**

PSP 1511 S 9/21 9am-3pm SRC \$129

SLUDGE DIGESTION

Presents the components, the theory of operation, and the techniques for gathering and monitoring the data required for the successful operation of anaerobic and aerobic digestion. Approved by the NY DEC for 6.5 contact hours.

Instructor: W. Rice

PSP 1522 W 11/6 8:30am - 5pm KSU \$169

GRADE 3 SUPERVISION & TECHNICAL OPERATIONS: TECHNICAL MODULE

The purpose of this one-day module is to train supervisors in the technical operations of the treatment plant. It is intended to go with the Supervision home study module Manage for Success. The Technical Operations portion includes the topics of toxic substances, toxicity testing, odor control, multimedia issues, pollution prevention, and nutrient removal. Prerequisite: home-study completion of "Manage for Success" from Sacramento State Office of Water programs. Enrollment through Sacramento and successful completion of Manage for Success earns 45 DEC contact hours. The Technical Operations Module must be done in classroom and earns 6 DEC contact hours or 6.5 NY DOH contact hours. Purchase information and enrollment in Manage for Success can be found at:

<http://www.owp.csus.edu/courses/management.php>. **Instructor: W. Rice**

PSP 1512 W 10/16 8:30am-4pm KSU \$199

OSHA TRAINING

LOCKOUT/TAGOUT

Lockout-Tagout (LOTO) are the practices and procedures that help protect employees from the unexpected startup of machinery and equipment or the release of hazardous energy during service or maintenance activities. The procedure is required under OSHA regulations when employees service or maintain machines where the unexpected start-up, energization, or the release of stored energy could cause injury.

DCB 2300 R 10/17 5-8pm KSU \$95

CONFINED SPACE AWARENESS

Confined spaces, no matter how common in construction and general industries, are inherently hazardous and not meant for continuous occupancy. To fully understand the health and safety risks of entering and working in confined spaces, workers are required to take confined space entry training in compliance with OSHA requirements.

DCB 2299-01 T 10/1 5-8pm KSU \$95

DCB 2299-02 R 10/3 5-8pm SRC \$95

SEXUAL HARASSMENT / WORKPLACE VIOLENCE

Effective Oct. 9, New York employers must establish an annual sexual-harassment training program, and the first training must be completed by Oct. 9, 2019. The following topics will be explained. Detailed information concerning federal, state and local laws and the remedies available to victims of harassment. An explanation of employees' external rights of redress and the available administrative and judicial forums for bringing complaints. An explanation of sexual harassment and specific examples of inappropriate conduct.

DCB 2297-01 M 9/9 5-8pm KSU \$95

DCB 2297-02 M 10/7 5-8pm SRC \$95

HAZARD COMMUNICATIONS/GHS

The OSHA Hazard Communication Standard is designed to protect employees from hazardous chemicals used or stored in the work setting. Also referred to as Right To Know, it requires that training and information be provided to any employees who have the potential of being exposed to a hazardous chemical "under normal condition of use or in a foreseeable emergency." HazCom training requires the presence of hazardous chemicals be communicated to employees in a variety of ways, including:

- The hazardous chemical inventory
- Material Safety Data Sheets (MSDS) / Safety Data Sheets (SDS)
- Labels, tags or signs
- The written hazard communication program
- Hazard classification
- Labeling and marking
- Safety Data Sheets (SDS)

DCB 2298 R 9/19 5-8pm KSU \$95

OSHA 30 CONSTRUCTION INDUSTRY

The OSHA 30-hour Construction Industry Outreach Training course is a comprehensive safety program designed for anyone involved in the construction industry. Specifically devised for safety directors, foremen, and field supervisors; the program provides complete information on OSHA compliance issues. Additional \$8 for OSHA cards.

DCB 2301 T 11/5 & 12/3 5-10pm KSU \$525

No class 11/26

OSHA 10 CONSTRUCTION INDUSTRY

The OSHA 10 Hour Construction Industry Outreach Training Program is intended to provide an entry level construction worker's general awareness on recognizing and preventing hazards on a construction site. Additional \$8 for OSHA cards.

DCB 2302 S 11/9 & 16 8am-2pm KSU \$265