



STATEWIDE WASTEWATER OPERATOR TRAINING CENTER
 WATER RESOURCES RESEARCH CENTER, UNIVERSITY OF HAWAII
 HONOLULU, HAWAII



TRAINING SESSION ANNOUNCEMENT
101 BASIC WASTEWATER

County: Honolulu
 Location: Honouliuli WWTP Classroom
 91-1000 Geiger Rd, Ewa Beach
 Dates: **March 28 and 30, 2017 (Note: Tue and Thr, not consecutive days)**
 Times: 8:00 a.m. – 11:00 a.m.
 Lunch (11:00 a.m. – 12:00 p.m.)
 12:00 p.m. – 3:00 p.m.
 Audience: Operators, Maintenance personnel, Managers
 Educational Point: 1.0 CEU
 Instructor: Roger Babcock

COURSE DESCRIPTION

This training program consists of four units. The Characteristics of Sewage unit of the program provides the student with a basic understanding of the characteristics and composition of sewage. The Natural Biological Treatment Process unit provides the student with the practical background theory of his occupation. This unit deals with the biological process involved in wastewater treatment such as aerobic and anaerobic decomposition; and aerobic, facultative and anaerobic bacteria. The Waste Treatment Methods unit begins with a generalized picture of a conventional wastewater treatment plant, briefly introducing flow and processes. Each process phase is then examined in more detail. Included are introductory discussion on pretreatment, primary treatment variations, and solids handling and disposal. Specifically, this unit covers processes such as activated sludge and trickling filter processes, and distinguished between the different kinds of waste stabilization ponds.

REGISTRATION

1. All Treatment Plant Personnel (County, State, Private):

TUITION: \$110

Registration for all students is completed using the registration form on the website

Payment is by cash only on the first day of class.

The class may be cancelled if less than 10 students are registered by the deadline.

**Deadline:
 March 22, 2017**

The maximum enrollment for this class is 30

Additional Information available at

SWOTC website: www.wrrc.hawaii.edu/swotc.shtml

Email: uhwwtrainingcenter@gmail.com

Phone: (808) 956-7298

EQUAL OPPORTUNITY

Any disabled person requiring special needs will be accommodated. Any disabled person requiring special assistance should contact the Administrator at 956-7298 or uhwwtrainingcenter@gmail.com.