



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



TRAINING SESSION ANNOUNCEMENT
101 BASIC WASTEWATER

County: Honolulu
Location: University of Hawaii at Manoa
Holmes Hall, room 287
2540 Dole Street, Honolulu
Dates: **December 7 - 8, 2015**
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 and payment for all students is completed online at:

www.outreach.hawaii.edu/noncredit/courses

The class will be cancelled if less than 15 students are registered by the deadline.

The maximum enrollment for this class is 30

**Deadline:
Nov 30, 2015**

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.