



STATEWIDE WASTEWATER OPERATOR TRAINING CENTER
STATE DEPARTMENT OF HEALTH
HONOLULU, HAWAII

TRAINING SESSION ANNOUNCEMENT
230 EFFLUENT FILTRATION

County: County of Hawaii - Hilo
Location: Hilo WWTP Classroom
150 Kekuanaoa, Hilo HI
Dates: **March 20 and 21, 2014**
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, supervisors and managers
Educational Point: 1 CEU
Instructor: Roger Babcock
Prerequisite: *Basic Course #101*

COURSE DESCRIPTION

The purpose of this course is to provide operators and maintenance personnel an introduction to the need for effluent filtration, reclaimed water requirements, chemical coagulation/flocculation, and various filtration technologies. The treatment technologies covered include gravity filters (sand), pressure filters, upflow deep-bed filters, surface filters (disk, cloth, sponge), and membrane filters. Treatment process issues include mechanisms, designs, removals, operation, maintenance and troubleshooting.

REGISTRATION *(Classes are subject to **cancellation if less than three registrations** are received by the deadline.)*

1. State and County Wastewater Treatment Plant Personnel: **TUITION: Free**
Please register as soon as possible by sending the registration form through your immediate supervisor. Supervisors will forward all registration forms to the Administrator of the Statewide Wastewater Training Center.
2. All Other Non-Municipal and Non-Wastewater Employees: **TUITION: \$110**
Please forward your registration form and check or money order payable to: State Department of Health.

Mail to:

Administrator, Statewide Wastewater Operator Training Center
State Department of Health
919 Ala Moana Blvd., Room 309
Honolulu, Hawaii 96814-4920

Deadline*: March 13, 2014

** Registration and Payment*

EQUAL OPPORTUNITY

Any disabled person requiring special needs will be accommodated. Any disabled person requiring special assistance should contact the Administrator at 586-4293 or fax 586-4300.