

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



**TUITION: Free** 

**TUITION: \$110** 

## TRAINING SESSION ANNOUNCEMENT 218 ADVANCED WASTEWATER OPERATOR MATH III

County: County of Hawaii – Hilo Location: Hilo WWTP Classroom

150 Kekuanaoa, Hilo Hawaii

Dates: January 4 - 5, 2021 (rescheduled from July 2020)

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 and Maintenance Personnel

Educational Point: 0.8 CEU

Instructor: Wade Thode Prerequisite: Course 217

#### **COURSE DESCRIPTION**

Target group Grade 3 Wastewater Plant operators. Journeyman and senior level WTPO level process math work; summary of process formulas, conversions. Advanced problems; volumes, pounds formula, sedimentation and clarification, secondary wastewater process units, trickling filters and activated sludge, chemical solutions, tertiary filtration, hydraulics, velocity, waste sludge, effluent disinfection, effluent disposal, gravity thickeners, and digesters. Assorted problems from past state exams.

#### REGISTRATION

1. County Wastewater Treatment Plant Personnel:

Please submit an application form to your supervisor for approval and then fax/email to the Statewide Wastewater Training Center.

2. All Other Non-Municipal and Non-Wastewater Employees:

Please mail application form and tuition directly to the Statewide Wastewater Training Center. Check payable to: RCUH.

Mail to: Statewide Wastewater Operator Training Center

University of Hawaii, Water Resources Research Center

2540 Dole Street, Holmes Hall 283

Honolulu, Hawaii 96822

Fax: 808-956-5014 Email: uhwwtrainingcenter@gmail.com Deadline: Jan 1, 2021

### **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.