



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



TRAINING SESSION ANNOUNCEMENT  
**218 ADVANCED WASTEWATER OPERATOR MATH III**

County: County of Hawaii - Kona  
Location: Hawaii Water Service Company Baseyard  
1 Quarry Road, Waikoloa HI  
Dates: **July 11 - 12, 2019**  
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: Ron Hay  
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: **TUITION: Free**  
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: **TUITION: \$110**  
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](mailto:uhwwtrainingcenter@gmail.com)

**Deadline: July 9, 2019**

### 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](mailto:uhwwtrainingcenter@gmail.com).