



STATEWIDE WASTEWATER OPERATOR TRAINING CENTER  
STATE DEPARTMENT OF HEALTH  
TRAINING SESSION ANNOUNCEMENT

**COURSE #218 - WASTEWATER MATH III**

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County: County of Hawaii - Hilo  
Date: **August 5, 2009**  
Location: Hilo WWTP Classroom  
150 Kekuanaoa Hilo, Hawaii  
Times: 8:30 a.m. - 3:30 p.m.  
Target Population: Wastewater Operators  
**Pre-requisite: Wastewater Math III # 217**  
Educational Point: **(0.8) CEU**  
Instructor: Steve Parabolicoli

**COURSE DESCRIPTION:**

**218 ADVANCED WASTEWATER OPERATOR MATH III** Educational Point: ( 0.8))

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.

**Prerequisite: Wastewater Operator Math II # 217**

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**REGISTRATION: RESTRICTED TO TEN (10) STUDENTS.** Applications must be submitted SEVEN days, via mail or fax, to the Training Center prior to class start date. Less than 3 applications will result in cancellation of class.

1. State and County Wastewater Treatment Plant Personnel: **TUITION: Free.**  
Please register seven days prior to class by sending the registration form thru your immediate supervisor. Supervisors will forward all registration forms to the Statewide Administrator of the Training Center.
2. All Other Non-Municipal or Non-Wastewater Employees: **TUITION: \$55.00.**  
Please forward your registration form and check or money order, seven days prior to class start date, payable to: **State Department of Health.**

Administrator, Statewide Training Center  
State Department of Health  
1350 Sand Island Parkway, Bldg. 3A  
Honolulu, HI 96819

**EQUAL OPPORTUNITY:** Any disabled person requiring special needs will be accommodated. Any disabled person requiring special assistance should contact the Administrator at 832-5478.