



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



TRAINING SESSION ANNOUNCEMENT  
**217 BASIC WASTEWATER OPERATOR MATH II**

County: County of Hawaii – Kona  
 Location: Hawaii Water Service Company Baseyard  
 1 Quarry Road, Waikoloa HI  
 Dates: **February 22 and 23, 2017**  
 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: 1.0 CEU  
 Instructor: Ron Hay  
 Prerequisite: *Course 216 or 105*

**COURSE DESCRIPTION**

Target group Grades 1-3. This math workbook manual is designed to provide operators with a range of typical examination industrial treatment math problems similar to those found on certification examinations. Newly written, this manual contains 14 chapters that provide illustrated math problems in the following categories: areas and volumes, flow and detention time calculations, chemical feed rates, chlorination, removal rates and efficiencies, chemical reactions, chemical solutions, pH calculations, statistical concepts, miscellaneous calculations and a complete set of step-by-step solutions to the problems presented in the manual.

*Please bring a calculator to class.*

**REGISTRATION**

- 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.
- 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: Feb 20, 2017**

**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).