



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



TRAINING SESSION ANNOUNCEMENT  
**206 PRESSURE MEASUREMENT AND FLUID FLOW MEASUREMENT**

County: Honolulu  
Location: Sand Island WWTP Classroom, 2<sup>nd</sup> Floor Ops Bldg  
1350 Sand Island Pkwy  
Dates: **September 5 and 6, 2018**  
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  
Educational Point: 1.0 CEU  
Instructor: Bruce Zhang  
Prerequisite: *Knowledge of Mechanical Maintenance*

#### COURSE DESCRIPTION

This training program consists of two units. The Pressure and Pressure Measurement unit is designed to provide technicians and operators with a basic understanding of the concept of pressure; the unit commonly used to indicate pressure; and some devices and instruments used to measure changes in pressure. It is also intended to teach students about some of the conditions that may prove harmful to instruments and pressure elements and methods of alleviating these conditions. The Fluid Flow Measurement is designed to teach fundamental information on how differential pressure measurements can be used to determine fluid flow and to teach how several common fluid flow meters are used to measure fluid flow

#### REGISTRATION

All Treatment Plant Personnel (County, State, Private):

**TUITION: \$110**

Please mail application form and tuition directly to the Statewide Wastewater Training Center.

Include a CHECK payable to: **RCUH**      *We do NOT accept credit cards or cash*

Application form is at: [www.wrrc.hawaii.edu/swotc.shtml](http://www.wrrc.hawaii.edu/swotc.shtml)

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: Aug 31, 2018**

The minimum enrollment for this class is 5.

*If fewer than five students are enrolled by the deadline, the class will be cancelled*

#### 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).