TRAINING SESSION ANNOUNCEMENT

116 ULTRAVIOLET DISINFECTION

County: Honolulu
Location: East Honolulu WWTP Classroom
8480 Kalanianaole Hwy, Hawaii Kai
Dates: April 11 - 12, 2018 REVISED DATES
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: Mack McPherson
Prerequisite: None

COURSE DESCRIPTION

This course discusses the three common methods for removing pathogens from water, including chlorine, UV rays, and ozone; how UV rays destroy the genetic material in pathogens; how to calculate lamp age, intensity, and exposure time for peak efficiency of the UV system; understand how ozone is generated and used to kill pathogens; and avoiding the many safety hazards of each system. Also includes troubleshooting.

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

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: uhwtrainingcenter@gmail.com Deadline: April 9, 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 uhwtrainingcenter@gmail.com.

For more information please visit our website: www.wrrc.hawaii.edu/swotc.shtml