



# Hawai'i Rural Water Association

## Continuing Education Training Program for Water System Operators Course Listing June through August 2016

Course	CE U's	Date & Time	Location	Tuition Fee / per person		
				PWS	Member/ Non PWS	Non Member/ Non PWS
		8:30am-3:30pm (1 hr lunch)				
Electrical Motors Overview and Safety	0.6	6/21/2016	Big Island	\$270	\$290	\$310
Electrical Motors Overview and Safety	0.6	6/23/2016	Kauai	\$270	\$290	\$310
Electrical Motors Overview and Safety	0.6	6/28/2016	O'ahu	\$270	\$290	\$310
Electrical Motors Overview and Safety	0.6	6/29/2016	Maui	\$270	\$290	\$310
Overview of Positive Displacement Pumps	0.6	7/12/16	Big Island	\$270	\$290	\$310
Overview of Positive Displacement Pumps	0.6	7/14/16	Kauai	\$270	\$290	\$310
Overview of Positive Displacement Pumps	0.6	7/19/16	O'ahu	\$270	\$290	\$310
Overview of Positive Displacement Pumps	0.6	7/20/16	Maui	\$270	\$290	\$310
Maintenance of Centrifugal Pump Packing, Seals & Bearings	0.6	8/2/16	Big Island	\$270	\$290	\$310
Maintenance of Centrifugal Pump Packing, Seals & Bearings	0.6	8/4/16	Kauai	\$270	\$290	\$310
Maintenance of Centrifugal Pump Packing, Seals & Bearings	0.6	8/9/16	O'ahu	\$270	\$290	\$310
Maintenance of Centrifugal Pump Packing, Seals & Bearings	0.6	8/10/16	Maui	\$270	\$290	\$310

### REGISTRATION FORM

**Registration forms must be received two weeks in advance of class scheduled date.**

Name \_\_\_\_\_ Public Water System (PWS) \_\_\_\_\_

Public Water System (PWS) # \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ County \_\_\_\_\_

Telephone \_\_\_\_\_ Position \_\_\_\_\_

E-mail \_\_\_\_\_ Certification # \_\_\_\_\_

Session/Date/Location \_\_\_\_\_ Class Fee \$ \_\_\_\_\_

Email registration to: [hrwaoffice@hawaiiirwa.org](mailto:hrwaoffice@hawaiiirwa.org)

Mail registration and payment to: Hawai'i Rural Water Association, 65-1241 Pomaikai Place, Suite 2, Kamuela, HI 96743

Payment by Visa and MasterCard: Contact our office @ 808-315-8925 or [hrwaoffice@hawaiiirwa.org](mailto:hrwaoffice@hawaiiirwa.org) for further information.

**Participants must attend *entire* class to qualify for Hawai'i Water Operator Board of Certification approved CEUs!!  
HRWA does not guarantee the attendee CEUs, but only offers CEU's that have been approved by the  
Hawai'i Water Operators Board of Certification.**



65-1241 Pomaikai Place, Suite 2  
Kamuela, Hawai'i 96743  
808-315-8925  
[www.hawaiiirwa.org](http://www.hawaiiirwa.org)





# Hawai'i Rural Water Association

## Continuing Education Training Program for Water System Operators Course Listing - Page 2 June through August 2016

### Topic Descriptions

**Electrical Motors Overview and Safety:** This class is designed to provide attendees with an overall understanding of Electrical Motors used with pumps and basic safety measures when working with them.

**Overview of Positive Displacement Pumps:** This class is designed to provide the attendees with an understanding of Positive Displacement Pumps, the various types and an overview of efficiency.

**Maintenance of Centrifugal Pump Packing, Seals and Bearings:** This class is designed to provide attendees with an overall understanding of the specific components of Centrifugal Pumps, Packing, Seals and Bearings and appropriate maintenance thereof.

### Tuition Costs Per Class Per Year

This CEU Training Program for Water System Operators was designed to be self-sustaining after the initial 3 year period, which ended October 8, 2015. This means that tuition fees increased in Year 4.

***Tuition training credits offered with annual HRWA system membership.***

Program Year	You Pay	Program paid on your behalf
One	\$ 60.00	\$ 180.00
Two	\$ 125.00	\$ 125.00
Three	\$ 195.00	\$ 65.00
Four	\$ 270.00	\$ -