



Thompson Pump, in partnership with Daytona State College, announces a one-day workshop combining six courses approved by the Florida Board of Professional Engineers (FBPE), the Construction Industry Licensing Board (CILB), Florida Water Well Administrator (FWWA) and the Florida Rural Water Association (FRWA).

This one-day workshop combines six courses to provide hands-on demonstrations and classroom training from recognized industry experts. Participants will learn the measurement of sound for pumps, selecting the proper level of sound attenuation, calculating system head curve, determining friction loss, the function of pump curves, various curve reading methods, differences of variable and positive displacement pumps, applications and advantages of different types of pumps, backup pumps for lift stations, components of a backup lift station system, eight steps for proper pump failure analysis, common causes of failures in pumps and more.

Course Title	FBPE Course #	CILB Course #	FWWA Course #	Hours
Principles of Pumping, Classroom (General)	8156	0610211	167-110519-101	1
Pump Failure Analysis and Troubleshooting, Classroom (General)	8977	0610155	167-110518-101	1
Reading Pump Curves, Classroom (General)	8157	0610210	167-110517-101	1
Calculating Total Dynamic Head, Classroom (General)	8155	610209	167-110516-101	1
Permanent Lift Station Backup Pump Systems, Classroom (General)	8976	0610154		1
Pump Sound Attenuation, Classroom (General)	8158	610212	167-110515-101	1
Introduction to Pumps and Pump Systems (FRWA Combined Title)				0.6 CEUs

Florida Board of Professional Engineers: Provider #0005578
 Construction Industry Licensing Board: Provider #0002374
 Florida Water Well Administrator: Provider #167

Date:
Thursday, Nov. 5, 2015

Time:
9 a.m. - 4 p.m.

Materials:
All course materials are provided. Each participant will receive the course presentations and accompanying documents on CD.

Tuition:
\$200 (FRWA CEU Administrative Fee \$35 for members, \$65 for non-members. Must be paid in advance along with your tuition).

Location:
Daytona State College
Bergengren Hall
(Bldg. 110, Rm. 112)
1200 W. Intl. Speedway Blvd.,
Daytona Beach

Breaks and Lunch:
Morning and afternoon breaks and lunch are provided.

Enrollment:
To reserve your space, contact Joanne Parker at (386) 506-4224 or ParkerJ@DaytonaState.edu.

Center for
Business & Industry
www.theCBI.com



DaytonaState.edu

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Daytona State College prohibits discrimination and provides equal opportunity in employment and education services to all individuals without regard to age, ancestry, belief, race, disability, ethnicity, genetic information, gender, marital status, national origin, political affiliation, race, religion, sex and veteran status.



Enrollment Form - November 5, 2015

To reserve your space, please complete and fax or email the enrollment form below to:
(386) 506-4465 or ParkerJ@DaytonaState.edu.

Name _____

Company _____

Title _____

Street Address _____

City _____ State _____ Zip _____

Phone Number _____ Fax Number _____

Email _____

Special requests _____

Daytona State College accepts checks, credit cards (MasterCard, VISA, American Express, Discover Card) for payment.



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