



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) and the Florida Well Water Association (FWWA).

The 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 #	Hours
Calculating Total Dynamic Head, Classroom (General)	0008155	0610209	1
Principles of Pumping, Classroom (General)	0008156	0610211	1
Reading Pump Curves, Classroom (General)	0008157	0610210	1
Pump Sound Attenuation, Classroom (General)	0008158	0610212	1
Permanent Lift Station Backup Pump Systems, Classroom (General)	0008976	0610154	1
Pump Failure Analysis and Troubleshooting, Classroom (General)	0008977	0610155	1
Course Title	FRWA Course #	FWWA Course #	Hours
Intro. to Pumps and Pump Systems (Safety/Business)		167-111419-101	5 S/B

Florida Board of Professional Engineers: Provider #0005578
 Construction Industry Licensing Board: Provider #PVD1254
 Florida Well Water Association: Provider #167

Date:
November 14, 2019

Time:
9 a.m. – 4 p.m.

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

Tuition:
\$225

Location:
Daytona State College
Advanced Technology College
1170 Technology Blvd.,
Daytona Beach
Room 109

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

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

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