WSGWA Virtual Classes

Due to COVID 19, our classes will be available virtually. This means all classes will only be able to be viewed using a computer or smart phone. Each attendee must fill out the registration form on the following page, being sure to include (legibly) an active email address. Once WSGWA receives your registration form (before March 3rd), a link will be emailed to you.

If you are a driller, an email will be emailed to the email address you provide. In the email will be a link to the classes. Classes will only be viewable for the specified date range. Sometime during the class, a code will be given out by the instructor. Write this code down as you will need to email all of your codes for each class to colleenmastro@hotmail.com. Once I receive your codes and verify that you have already registered and paid, I will email you your CEU sheet, similar to the one you would normally get on in person class days. The process after that will be the same: make a copy and send it to Ecology.

If you are a Pump Installer, an email will be emailed to the email address you provide. In the email will be the invite link to the live class to be held on Friday April 2, 2021. We will be using GoToMeeting as the virtual viewing platform again. On the day of the live Pump Installer class, click on the link in your email. Pump Installers credits will be tracked on Roger Chick’s rosters he will submit a roster to L&I for you to get credit applied for your 03/03A licenses. Trainees will be emailed a written test to have on had during the class and will submit that to Roger on the day of the class.

Well Construction (7 Driller CEU) *No refunds*

Class links will only be viewable from March 15-April 15

Class 1  Rules and Regs (2 CEUs)
   Department of Ecology

Class 2  Cable Tool Drilling Part 2 (2 CEUs)
   Ed Schofield-Johnson?

Class 3  Renewable Energy (1 CEU)
   Presenter

Class 4  Water Supply Wells (1 CEU)
   Presenter

Class 5  Traffic and Safety (1 CEU)
   Presenter

Friday 4/2/21 Pump Installers (8 PI &2 Driller CEU) * No refunds*

Class will be LIVE one day only: April 2, 2021.

Please be on the class link by 8am.

*There is a limit of 15 trainees per class

8:00-5:00pm  Chapter 3 Wiring Methods/Submersible Pumps 102

Chapter 3 Wiring Methods
- Definition and factors for ampacity Explanation of Table 310.13; types and uses of insulation: Conductor temperature ratings
- NM Cable and UF Cable: Descriptions, uses allowed, uses not allowed, Construction,
- AC and MC Cable: Types and the use of connector; Common connection problems, Uses & installation methods for conduit

Submersible Pump 102
An overview of submersible well pumps and pump system design and techniques, including common installation methodologies, with examples.
Proper submersible pump system design, and a procedure for completing designs.
Troubleshooting methods using meters and manufacturer recommended processes.
Show and tell with pump and motor equipment.
Common installation mistakes and problems
Common failure points for any installation
Identification and diagnosis of the most common failure points/problems
Correction & repair of common failure points and installation mistakes

Roger Chick, Electrical Training Institute and Pierce Kiltoff
# WSGWA Spring Virtual Classes Registration Form

*Each attendee must fill out separate registration form and provide active email address to be received by WSGWA by March 3, 2021

**No refunds**

Must print legibly

<table>
<thead>
<tr>
<th>Session</th>
<th>Time</th>
<th>Member/Non-Member</th>
<th>Total $</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller Classes</td>
<td>NA</td>
<td>$70.00/ $100.00</td>
<td></td>
</tr>
<tr>
<td><strong>Friday 4/2/21 Pump Installer class</strong></td>
<td>8am-5pm</td>
<td>$115.00 / $145.00</td>
<td></td>
</tr>
</tbody>
</table>

Grand Total $__________

Please print legibly. Errors occur when we cannot read your printing.

Attendee name: ____________________________________________

Email address ___________________________________________   Phone number: ________________________________________

Company Name ____________________________________________

Address _________________________________________________

-Since we are a non-profit organization, CHECKS are preferred. Thank you.

___VISA   ___MC  Credit Card # ______________________________ Exp. Date _______ 3 digit code ________

Name on Card _____________________________________________   Signature ________________________________

Electrical License # ______________________________________

Plumber License # ________________________________________

Administrator License # __________________________________

Register by March 3, 2021

****Pump Installers will need to include a photo copy of licenses (Administrative, Electrical and Plumbing)

Complete this form (separate form for each individual) and mail to: WSGWA, P O Box 813, Burlington, WA 98233. You can fax the registration to 360-757-7353. For questions regarding registration, call Linda Hill, 360-757-1551. For questions regarding classes, call Colleen Mastro, 206-351-6384 or colleenmastro@hotmail.com.

NO REFUNDS