

Plumbing & POWTS Continuing Education

Department of Safety and Professional Services

Safety and Buildings Division

October 2012 – March 2013

Department of Safety and Professional Services Website Update

In July of 2011, the Safety and Buildings Division was transferred to the newly created Department of Safety and Professional Services.

As the merger continues, the department website will also be changing in the next few months. Please go to: <http://dsps.wi.gov> to stay updated on the changes.

The new layout will make it easier for you to find the areas that you're searching for.

On the new website you'll be able to check under the license/permits/registrations heading for:

- How to renew online
- Hours of credit needed to renew your license
- What courses are offered for credit

More information will be made available on the changes in the next few months.

Continuing Education Hours of Credit Change for Utility Contractors

Utility contractor credential holders now require 6 hours of credit to renew their license.

Administrative Code Names and Numbers Changed

Administrative Codes formerly under the Department of Commerce (Comm) now use the SPS designation for the Department of Safety and Professional Services.

For the former Comm codes, the prefix changed and the numbers were increased by 300. For example, Comm 5 became SPS 305, Comm 82 became SPS 382 and Comm 83 became SPS 383.

Copies of the codes are available on our website or can be ordered by contacting Document Sales at 800-362-7253.

Questions

Contact the trades credentialing unit at 608-261-8467 or via email at dspsbcredentiaing@wi.gov with questions on renewal or hours of credit.

If you have any questions on registering for the classes or the payment voucher, please contact Jean Joyce at 608-267-7113 or jean.joyce@wi.gov.

S&B Online Continuing Education Courses

Unable to attend the classes in your area? There are online courses that have been recorded in the past that you can watch, complete the questions at the end and mail to the division to receive credit:

Sizing the Building Water Supply System

3 hours of credit for MP, MPRA, MPRS, JP, JPRA, JPRS, Comm PI, UDC PI and UC

In Depth in Situ Soils

3 hours of credit for MP, MPRS, JP, JPRS, POWTS Maintainer, CST, POWTS Insp and Comm PI

S&B Drain and Vent

3 hours of credit for MP, JP, UDC PI and Comm PI

More information and the link to view these courses can be found on the department's website currently located at: <http://dsps.wi.gov/sb/SB-DivContinuingEducation.html>

S&B Correspondence Courses

There are also correspondence courses that can be completed and sent to the division to receive credit:

Drain & Vent Design

3 hours of credit for MP, JP, UDC PI and Comm PI

Water Sizing

3 hours of credit for MP, MPRA, MPRS, JP, JPRA, JPRS, UDC PI, Comm PI and UC

Guide to SPS 382.32, Traps & Direct Fixture Connections

1.5 hours of credit for MP, JP, UDC PI and Comm PI

Guide to SPS 382.33, Indirect and Local Waste Piping

1.5 hours of credit for MP, JP, UDC PI and Comm PI

Guide to SPS 382.34, Wastewater Treatment Devices

3 hours of credit for MP, JP, UDC PI and Comm PI

Wisconsin Water Treatment #1

3 hours of credit for MP, MPRA, JP, JPRA, UDC PI and Comm PI

Wisconsin Water Treatment #2

3 hours of credit for MP, MPRA, JP, JPRA, UDC PI and Comm PI

To request copies of the correspondence courses, mail a copy of the request form to S&B and the courses that you've selected will be sent to you. After reviewing the information provided, return the questions to receive credit. Here's a link to the form:

<http://dsps.wi.gov/sb/docs/SB-FormCorrespondenceCourseOrder.pdf>

General Plumbing Classroom Courses

Cross Connection Control, Course #13880

Fee, \$30

Three hours of credit for MP, MPRA, JP, JPRA, CCC Tester, UDC PI and Comm PI

This class will provide a continuing education review of all the different cross connection control methods, devices and assemblies. All recent code changes and updates affecting SPS 382.41 will be discussed.

Multipurpose Piping Systems, Course #13881

Fee \$30

Three hours of credit for MP, MPRA, JP, JPRA, UDC PI and Comm PI

A fire event within a dwelling can entrap and cause instant death of any occupant within five minutes from first open flame. Did you know that the Master Plumber has one of the most effective tools that can be implemented within the same critical time frame to combat this safety and health disaster? It's our water distribution system set up with fire sprinklers in accordance with NFPA 13D Standard. It's again the Master Plumber providing another layer of protection in the plumbing system design while serving the public. The class is mandatory for MPP system installation, updated MPP Manuals and CD calculators provided.

Site Work Plumbing, Course #13883

Fee \$30

Three hours credit for MP, MPRS, JP, JPRA, UC, UDC PI and Comm PI

This class is designed for Utility Contractors, the work that their license allows and related fields. Applicable recent code changes will also be covered.

Plumbing Information Q&A #2, Course #13884

Fee \$30

Three hours of credit for MP, JP, UDC PI and Comm PI

Where does it say that the code is written black on white? Gray areas do exist. The department has responded to 170+ gray area questions with answers. Questions related to licensing of plumbers, definitions, plan submittals, drain & vent, interceptors, water supply, storm, cross connection control and water reuse will be covered in this three hour course. Bring your code book along. Yes, you can make notes in your book. No, there won't be a test. We may not have an answer to every question you have, but we're working on it.

Water Reuse, Course #13885

Fee \$30

Three hours of credit for MP, JP, UDC PI and Comm PI

Using water to its full potential. Are you aware that since 2003 wastewater and other water may be reused in Wisconsin? SPS 382.70 is a performance section of our code that defines water quality required for specific use, but does not prescribe a method to achieve compliance. A performance code allows for innovative designs and use of cutting edge technology. This three hour course will cover reuse technology information, code requirements and examples of approved projects. Simple reuse designs and calculations will be covered.

POWTS Classroom Courses

POWTS Maintainer Qualifier, Course #9443

Fee \$80

This seven-hour class meets the educational requirement needed to apply for the POWTS Maintainer credential.

Seven hours of continuing education credit for MP, MPRS, JP, JPRA, POWTS Maintainer, POWTS Insp, Comm PI and Septage Hauler

This full day session will cover classroom instruction and field visits of pretreatment and treatment systems, evaluation and maintenance. The afternoon includes an on-site tour of systems including a local sand filter system, pretreatment unit and a high strength waste treatment system.

You're responsible for your own transportation to the field sites, lunch is included. The presenter will be James C. Converse, Emeritus Professor, UW-Madison.

Special Conditions - Special Practices & Treatments Course #12843

Fee \$30

Three hours of credit for MP, MPRS, JP, JPRA, POWTS Maintainer, CST, POWTS Insp and Comm PI

This course examines interpretation and design approaches for difficult sites involving limited area, fill soils, floodway and flood fringe areas, topographic and geological challenges and flows and loads. Discussion will include management and contingency plans along with requirements and relationships with property owners, contractors and various agencies.

POWTS Inspection and Evaluation, Course #13886

Fee \$30

Three hours of credit for MP, MPRS, JP, JPRA, POWTS Maintainer, CST, POWTS Insp and Comm PI

The session is for county staff, installers, certified soil testers, POWTS inspectors and designers regarding the installation and inspection processes for new and replacement private onsite wastewater treatment systems (POWTS), basic soils, management and maintenance, plan review and administrative rules.

Also included is the evaluation of existing POWTS for time of sale, sanitary surveys or other purposes.

Trouble Shooting POWTS and Possible Solutions Course #13888

Fee \$30

Three hours of credit for MP, MPRS, JP, JPRA, POWTS Maintainer, CST, POWTS Insp and Comm PI

This course will discuss the possible rhymes and/or reasons of premature POWTS component trouble and possible failures. If any, what options may exist as possible solutions?

Face to face training sessions can be taken more than once for credit. Correspondence and online courses can only be taken once during the 1, 2, or 4-year license term to receive credit.

Registration Form & Payment Voucher **Plumbing & POWTS Continuing Education-Fiscal #7632**

Preregistration two weeks in advance is required for all classes. To register for the classes, please complete this page and make two copies. **Keep the original** for your records.

Mail Copy 1 to register for the classes to the address below:

*Plumbing & POWTS Continuing Education
PO Box 2658
Madison, WI 53701-2658*

Mail Copy 2 with payment to the address listed below.

*State of Wisconsin
Department of Safety & Professional Services
PO Box 78086
Milwaukee, WI 53293-0086*

Payment for the continuing education classes must be sent to a separate location beginning this year.

October 2012 Arlington

Agriculture Research Station
Public Events Facility Building, N695 Hopkins Road
Thursday, October 18, 2012
_____ 8:30AM-4:30PM, POWTS Maintainer Qualifier

November 2012 Stevens Point

Holiday Inn Conference Center
1001 Amber Avenue
Tuesday, November 27, 2012
_____ 8:30-11:30AM - Special Conditions
_____ 12:30-3:30PM - POWTS Inspection & Evaluation
Wednesday, November 28, 2012
_____ 8:30-11:30AM - Plumbing Information Q&A #2
_____ 12:30-3:30PM - Cross Connection
Thursday, November 29, 2012
_____ 8:30-11:30AM - Multipurpose Piping
_____ 12:30-3:30PM - Water Reuse

December 2012 Pewaukee

Country Springs Hotel
2810 Golf Road
Tuesday, December 11, 2012
_____ 8:30-11:30AM - Special Conditions
_____ 12:30-3:30PM - POWTS Inspection & Evaluation
Wednesday, December 12, 2012
_____ 8:30-11:30AM - Plumbing Information Q&A #2
_____ 12:30-3:30PM - Site Work Plumbing
Thursday, December 13, 2012
_____ 8:30-11:30AM - Water Reuse
_____ 12:30-3:30PM - Cross Connection

February 2013 Eau Claire

Plaza Hotel and Suites
1202 West Clairemont Ave
Tuesday, February 12, 2013
_____ 8:30-11:30AM - POWTS Inspection & Evaluation
_____ 12:30-3:30PM - Trouble Shooting & Possible Solutions
Wednesday, February 13, 2013
_____ 8:30-11:30AM - Plumbing Information Q&A #2
_____ 12:30-3:30PM - Cross Connection

February 2013 Mineral Point

Quality Inn
1345 Business Park Road
Wednesday, February 27, 2013
_____ 8:30-11:30AM - POWTS Inspection & Evaluation
_____ 12:30-3:30PM - Trouble Shooting & Possible Solutions
Thursday, February 28, 2013
_____ 8:30-11:30AM - Plumbing Information Q&A #2
_____ 12:30-3:30PM - Cross Connection

March 2013 Green Bay

Ramada Plaza Hotel
2750 Ramada Way
Tuesday, March 5, 2013
_____ 8:30-11:30AM - POWTS Inspection & Evaluation
_____ 12:30-3:30PM - Trouble Shooting & Possible Solutions
Wednesday, March 6, 2013
_____ 8:30-11:30AM - Plumbing Information Q&A #2
_____ 12:30-3:30PM - Cross Connection

Check # _____ Total Amount \$ _____

Company/Personal
Name on Check: _____

Address on Check: _____

City on Check: _____

State on Check: _____ Zip Code on Check: _____

Daytime Phone Number: _____

Email: _____

Attendees covered by this payment:

Name: _____

Credential/License (if applicable) # _____

Name: _____

Credential/License (if applicable) # _____

Name: _____

Credential/License (if applicable) # _____

Registration Confirmation:

Confirm your registration on the S&B website after October 1st. Letters or emails of confirmation are not sent.

*Personal information you provide may be used for secondary purposes.
[Privacy law, s. 15.04(1)(m)].*

Continuing Education
Department of Safety and Professional Services
Safety and Buildings Division
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