S&B plumbing and POWTS continuing education courses begin in December

Continuing education classes which the Safety and Buildings Division puts on annually to assist people who have con ed responsibilities for their credential renewal will begin in December and will feature “Code Update” topics that drew praise after presentation before a recent state inspectors gathering.

The “Code Update” topics focus on a code change package that has been developed over several years by S&B staff and the Plumbing Advisory Council, a package which is expected to go to public hearings this year. (Watch the WPCR and the S&B WebSite for hearing info.)

Some of the code change ideas were discussed in an August, 2001 WPCR article, page 6, copies of the WPCR are on the WebSite under “Publications,” “Publications Archives.”

Discussion of the code changes drew praise as part of the recent Wisconsin League of Municipalities plumber inspectors “Plumbing Institute.” A letter from a plumbing inspector to Don Oremus, a S&B Plumbing Consultant and a presenter at the institute, said, in part, “Dear Don, I wanted to drop you a short note and thank you for the single most

continued on page 7

Inside this WPCR

Contact Info ......................... page 2
Email technical questions ........... page 3
Con ed ads ......................... pages 3, 5, 7
Air gaps ............................ page 5
Exam sessions cancelled .......... page 5
Registration form ................. page 6

Registration form inside and on Internet

This WPCR contains information on the where and when of the S&B con ed classes, plus the registration form.

For the first time, as a fledgling effort to provide new Internet services, the registration form and information are also on the S&B WebSite, although that WebSite process is not as automated as it will be in the future. The registration info is available from the top of the S&B Home Page, http://www.commerce.state.wi.us/SB/SB-HomePage.html. Because people who register for the S&B classes do not receive registration confirmations, S&B will this year post on the WebSite lists of people who are registered. The lists will go into place in November. Look to that same Home Page address in the future for the registration lists.

People can also check their continuing education status via the S&B WebSite; choose “Credentials” from the links on the left of the Home Page, then choose your credential category for a list with con ed status.
Safety and Buildings Offices

Green Bay Office
2331 San Luis Pl #150
Green Bay WI 54304
920-492-5601
Fax 920-492-5604
greenbaysch@commerce.state.wi.us

Madison Office
201 W Washington Ave
PO 2658
Madison WI 53701
608-266-3151
Fax 608-267-9566
madisonsch@commerce.state.wi.us

Hayward Office
10541N Ranch Rd.
Hayward WI 54843
715-634-4870
Fax 715-634-5150
haywardsch@commerce.state.wi.us

Shawano Office
1340 E Green Bay St #300
Shawano WI 54166
715-524-3626
Fax 715-524-3633
shawanosch@commerce.state.wi.us

La Crosse Office
4003 North Kinney
Coulee Road
La Crosse WI 54601
608-785-9334
Fax 608-785-9330
lacrossesch@commerce.state.wi.us

Waukesha Office
401 Pilot Ct # C
Waukesha WI 53188
262-548-8600
Fax 262-548-8614
waukeshasch@commerce.state.wi.us

Plumbing Consultants
Tom Braun ................ Stevens Point ............ 715-345-5335
Don Hough ............... Hayward ..................... 715-634-4804
Tim Joyce ................ Madison .................... 608-235-0557
Don Oremus .............. Pelican Lake .......... 715-487-6123
Robert Samuels ......... Waukesha .............. 262-548-8634
Jim Wehinger .......... Friendship ............... 608-339-7430
Jim Zickert ............ Eldorado .................. 920-872-2656

Plumbing Plan Reviewers
Herman Delfosse ...... La Crosse ............... 608-789-5535
Tom Devereaux......... Hayward ..................... 715-634-3026
Wes Grube ............... Green Bay ..................... 920-492-5613
Chester Kintop ........ Waukesha .............. 262-548-8634
Dan Kraft ............... Madison .................... 608-266-8075
Tom Perkins .......... Waukesha .............. 262-521-5064
Ken Pertzborn .......... Madison .................... 608-267-2242
Curt Wendorff .......... Shawano ............... 715-526-9056

Plumbing Products Reviewers
Mike Beckwith .......... Madison .................... 608-266-6742
Lee Finley ............... Madison .................... 608-266-2128
Glen Schluter .......... Madison .................... 608-267-1401

POWTS Plan Reviewers
Charles Bratz .......... La Crosse ............... 608-789-7893
Tom Devereaux........ Hayward ..................... 715-634-3026
Wes Grube ............... Green Bay ..................... 920-492-5613
Julia Lewis .............. Waukesha .............. 262-548-8638
Robert Kanter .......... Madison .................... 608-261-7735
Pete Pagel ............... Madison .................... 608-266-2889
Jim Quinlan ............. Madison .................... 608-266-3937
Pat Shandorf .......... Hayward ..................... 715-634-7810
Jerry Swim ............. La Crosse ............... 608-789-7892
Keith Wilkinson ........ Shawano ............... 715-524-3630

POWTS Wastewater Specialists
Ross Fugill ............. Shawano ............... 715-524-3629
Matthew Janzen ...... Stevens Point ............. 715-345-5336
Leroy Jansky ........ Chippewa Falls .......... 715-726-2544
Carl Lippert .......... Hayward ..................... 715-634-3484
Karl Schultz .......... Oshkosh ................. 920-424-3311
Dennis Sorenson .... La Crosse ............... 608-785-9336
Duane Steiner ........ West Baraboo .......... 608-355-3159
Allen Wendorf ......... Madison .................... 608-873-5476

Public Swimming Pool Reviewer
Glen Jones ............... Madison .................... 608-267-5265

Questions about your continuing education credits?
Check the mailing address back page for a printed line giving
your status for plumbing-related S&B credentials. Or, call the
Credentialing Unit, 608-261-8500. Or, check the S&B

The WPCR is a monthly publication delivered to about
9,900 people as part of their certification, license, or
registration with the Wisconsin Department of
Commerce, Safety and Buildings Division. Subscriptions are also available. SBD 8340P
E-mail technical questions to:

- Commercial buildings, Comm 50-64, 66, 69, etc. = bldgtech@commerce.state.wi.us
- Plumbing, cross connection = plbgtech@commerce.state.wi.us
- Private onsite wastewater treatment = powtstech@commerce.state.wi.us
- Public swimming pools = pooltech@commerce.state.wi.us
- Building and plumbings products = productech@commerce.state.wi.us
- Licenses, certifications, registrations = madisoncred@Commerce.state.wi.us
- Manufactured/mobile homes = manf-homes@commerce.state.wi.us
- One- and Two-family Dwelling Code = udctech@commerce.state.wi.us

Safety and Buildings-related codes are on the Internet, www.commerce.state.wi.us/SB/SB-CodesListing2001.html
Not all codes are available electronically. Paper copies may be purchased from Document Sales, 800-362-7253, for credit card purchases, or 608-266-3358.

S&B WebSite:
www.commerce.state.wi.us/sb

Plumbing Seminar
For three hours continuing education for Master/journeymen plumbers and UDC plumbing inspectors

When:
November 28, 2001
5:00 p.m.—8:30 p.m.

Where:
The West Side Club
3706 Junction Road
Madison, Wisconsin
(behind West Side Menards)

Mail To:
Harry Sulzer
Inspection Unit
P.O. Box 2984
Madison, WI 53701-2984

Registration for Plumbing Seminar
Sizing The Water Supply System

Name
Address

Cost: $30 Per Person (Includes Dinner)
Make checks payable to City Treasurer Confirmations NOT sent.
If you have questions, call Harry Sulzer @ (608) 266-4558.
Air gaps for floor sinks with funnels measured from funnel rim

A Safety and Buildings plumbing staff meeting discussion recently dealt with floor sinks and funnels in terms of the indirect connection requirements to these fixtures.

Does the code define as an air-gap the termination of a drain pipe discharging below the rim of a funnel that extends from a floor sink? Isn’t the funnel connection an improvement on an air-gap that would terminate above an open portion of the floor sink?

Comm 82.33(8)(c)] allows the discharge of indirect wastes into an ungrated portion of a floor sink. Manufacturers have designed ungrated portions of floor sinks to include a funnel connection.

It is code compliant to terminate above that open portion, however, the required distance for the air-gap would be measured from the rim of the funnel, not the rim of the floor sink.

This requirement is found in Comm 81.01(6) in the definition of an air-gap for a drain system as “the unobstructed vertical distance through the free atmosphere between the outlet of indirect or local waste piping and the flood level rim of the receptor into which it discharges.”

Sometimes, a picture is worth a thousand words, so . . .

For more information, contact one of the plumbing plan reviewers or consultants listed on page two of this WPCR, or on the S&B WebSite, http://www.commerce.state.wi.us/SB/SB-DivContacts.html.

Comm 81.01(6) Air-Gaps, Drain System, defines the situation

For those of you who receive the WPCR free because you have a particular license administered by the Safety and Buildings Division, address changes should be provided to the S&B Credential Unit, madisoncred@commerce.state.wi.us, 608-261-8500.

People with paid subscriptions, may request service and address changes from Material Orders, PO Box 2509, Madison, WI 53701. Fax 608-261-6699. Telephone 608-267-4405. Email phobbs@commerce.state.wi.us

Subscriptions are $20, payable in advance to the Safety and Buildings Division for 12 monthly issues.
Attention: Plumbers and Inspectors

Continuing Education on the Internet!

- Tired of looking for class availability?
- Tired of traveling?
- Tired of fitting scheduled classes into your busy schedule?

We have a solution!

Schmitt Safety Consulting offers con ed courses approved by the state Safety and Buildings Division

New online computer courses ready for you. In addition to: “Basic First Aid,” “Confined Space Awareness,” and “OSHA Standards,” we now have: “UDC Update” and “Comm 82 Update.”

Visit our web site for details: www.schmittsafety.com

Exam sessions cancelled

Safety and Buildings credential exam sessions scheduled for December 4 in Wausau and December 18 in Milwaukee have been cancelled. For more information, contact the S&B Credentialing Unit, 608-261-8500, madisoncred@commerce.state.wi.us.

Continuing Education

Mid State Supply Annual Training, six different sessions over three days.


Contact Pete Duesterbeck, 800-236-6700, for class availability and fees.

If you have questions about your continuing education status, contact the Safety and Buildings Division Credentialing Unit, 608-261-8500, madisoncred@commerce.state.wi.us.

S&B Bureau of Integrated Services
Management Contacts

Bureau Director: Randy Baldwin, 608-267-9152
Green Bay office: Brad Johnson, 920-492-5605
Hayward Office: John Spalding, 608-789-4693
LaCrosse Office: John Spalding, 608-789-4693
Madison Office: Tom Kasper 608-267-7586
Jim Miller 608-266-8072
Mary Jacobson, 608-266-8456
Manufactured Home Unit Super., Malini Ganeshapillai, 608-266-5333
Madison Plan Entry Supv., Joshua Schultz, 608-261-8460
Shawano Office: Steve Dobratz, 715-526-9019
Waukesha Office: Tony Rubio, 262-548-8610
Registration for Safety and Buildings Division
Winter 2001-02 Plumbing Course

Check the course(s) you wish to attend:

“2002 Plumbing Code Changes Part 1,” Course #4081; 3 hours con ed.
Code revisions: Fees, Definitions, Principles, Plan Review, Testing, Venting,
Traps, Indirect and Local Waste, Interceptors and Catch Basins.
Time: 8:30-11:30 a.m., Check-in 8-8:20 a.m.

“2002 Plumbing Code Changes Part 2,” Course #4082; 3 hours con ed.
Code revisions: Sanitary Facilities, Stormwater, Water Supply, Cross Connection,
Health Care, Mobile Home Sites, Water Recycling, Plumbing Products.
Time: 1-4 p.m., Check-in 12:30-12:50 p.m.

Check the date and location of the course you wish to attend:
___ Dec. 4 - Stevens Point ___ Jan. 15 - Platteville
___ Dec. 11 - Eau Claire ___ Jan 17 - Wisc. Dells
___ Dec. 18 - Oconomowoc ___ Jan 23 - Rhinelander
___ Jan. 8 - Sparta ___ Feb 5 - Green Bay
___ Jan 10 - Hayward ___ Feb 7 - Fond du Lac

If your first choice of date and location is not available, which is your second choice?
________________________________________________________________________

Registration must be received by S&B at least two weeks prior to the class. Seating is limited.

One form per person. Confirmations will not be sent. You will be contacted only if the session you selected is full. Keep a copy of this form as a reminder of what you registered for. Class rosters will be available beginning in November on our WebSite, www.commerce.state.wi.us/SB/SB-HomePage. If you have registration questions, call the S&B Credential Unit, 608-261-8500, or email madisoncred@commerce.state.wi.us.

Name: _______________________________________ Credential Number: ______________________
Address, with zip code: ________________________________________________________________
Day phone, with area code:  ____________________________________________________________

Cost is $25 per person per 3-hour session.
Make check to “Dept. of Commerce.”
No refunds and fees are not transferable.

Amount enclosed: __________________
Check #: _________________________

Code 100-143-SBDV-323R-SG72-7630
Mail to: S&B Credential Unit, P.O. Box 1484, Madison, WI 53701-1484
beneficial session I have ever attended at Plumbing Institute. The actual assembly of drain fittings and discussion about their correct and incorrect assembly was FANTASTIC. I could have gone all day at that. Anyway, I appreciate you doing it, because you could not be a “faker” and do that ...

Other S&B staff that presented at the institute were Herman Delfosse, Jim Miller, Tom Braun, Jim Zickert, Don Hough, Bob Samuels, Tim Joyce, Jim Wehinger, Wes Grube, and Dan Kraft.

**Dates and locations**

Dec. 4, 2001 - Best Western, 5110 Main St., Stevens Point, 715-341-5110
Dec. 11, 2001 - Best Western Midway, 2851 Hendrickson Dr., Eau Claire, 715-835-2242
Dec. 18, 2001 - Olympia Resort, 1350 Royale Mile Road, Oconomowoc, 262- 567-0311
Jan. 8, 2002 - The Colonial, Sparta 1415 W Wisconsin St, Sparta, 608-269-1806
Jan. 10, 2002 - Country Inn and Suites, 10290 Hwy 27 S, Hayward, 715-634-4100
Jan. 15, 2002 - Park Inn, 300 Highway 151, Platteville, 608-348-2301
Jan. 17, 2002 - Wintergreen Resort, 60 Gasser Road, Wisconsin Dells, 608-254-2285
Jan. 23, 2002 - Holiday Acres, 4060 S Shore Drive, Rhinelander, 715-369-1500
Feb. 5, 2002 - Ramada Inn, 2750 Ramada Way, Green Bay, 920-499-0631
Feb. 7, 2002 - Ramada Plaza Hotel, One North Main St., Fond du Lac, 920-923-3000

**Continuing ed info**

continued from page 1

**Categories eligible to earn 3 credit hours**

- Journeyman Plumber License
- Journeyman Plumber-Restricted Appliance License
- Journeyman Plumber-Restricted Service License
- Master Plumber License
- Master Plumber-Restricted Appliance License
- Master Plumber-Restricted Service License
- POWTS Inspector Certification
- Plumber-Journeyman License
- Plumber-Journeyman Restricted Appliance License
- Plumber-Journeyman Restricted Service License
- Plumber-Master License
- Plumber-Master Restricted Appliance License
- Plumber-Master Restricted Service License
- UDC-Plumbing Inspector Certification

**UW- Small Scale Waste Management Project**

education session for **POWTS Maintainer** certification

Thurs., Nov. 8, 2001, Arlington UW Research Station

a.m. - Pretreatment/Treatment Systems (classroom)
p.m. - Evaluation and Maintenance (classroom and field demonstrations, onsite effluent tests)

Six con ed hours for POWTS maintainer and inspector, soil tester, MP, MPRS, JP, JPRS.

Class limited to 35 people.

(One additional session may be scheduled in November, if apropos.)

Contact Jim Peterson, UW Environmental Resources Center, 1450 Linden Dr., Madison, 53706;  608 262-3799;
jopeters@facstaff.wisc.edu

The fee will be about $70 for the day, and there is an option for catered lunch for $7.50.

---

Safety and Buildings-related codes are on the Internet, www.commerce.state.wi.us/SB/SB-CodesListing2001.html

State administrative codes and the code update service may be purchased by contacting state Document Sales, 608-266-3358, or 800-362-7253, for credit card purchases. ✅ ✅ ✅ ✅ ✅ ✅ ✅