October 4 Joint Dinner Meeting of AWS and ASM

Subject: What is Carbon Equivalent?

\[ CE = C + \frac{(Mn+Si)}{6} + \frac{(Cr+Mo+V)}{5} + \frac{(Ni+Cu)}{15} \]

Speaker: Jay Dwight  Owner & Operator of Dwight Laboratory, Chehalis, Wa.

The C.E. is something that is of value to all folks that select and use ferrous alloys & materials for weld fabrication.

A brief review on why you need to know & when to use C.E.

Examples of what happens when you do not check C.E.

How to calculate including other formulas other than AWS.

J. Dwight is a previous chairman of the Puget Sound Section of AWS and an active supporter of Section activities. He is the Owner and Operator of a Welding Laboratory Service in Washington State. He holds a M.S. Degree in Welding Engineering from the Ohio State University. He has 35 years of experience in welding industry as a Welding, NDE engineer & Flux Core Wire Formulation. He is an AWS CWI, & ASNT level III in UT, MT, PT, & VT J.Dwight holds several US patents on welding devices.

TECHNICAL QUESTIONS

Bring your technical questions to the meeting (any subject) or write them there and leave at the registration table or hand to Stephen Pollard. They will be discussed and hopefully answered during the dinner hour.

NEW!!!  PLEASE MAKE YOUR MEETING RESERVATIONS BY E-MAILING TO: AWSPUGETSOUND@GMAIL.COM OR, PHONING Josephine Reed at Airgas direct line +1 (425) 203-5810 BY TUSSDAY OCT. 2ND. REGULAR DINNER PRICE IS $28.00; STUDENT PRICE IS $15.00. PLEASE LEAVE YOUR PHONE NUMBER WHEN MAKING RESERVATIONS. IF YOU DO NOT PLAN TO HAVE DINNER, YOU ARE STILL WELCOME TO ATTEND THE PROGRAM. PLEASE LET US KNOW IF YOU WILL ATTEND. SUGGESTED ARRIVAL TIME IS 7:30PM.
October 4, 2012
Jay Dwight: Carbon Equivalence
This will be a joint meeting of AWs and ASM

November 1, 2012
Lloyd's Register: Ches King: History and New Shipbuilding Construction.

December 7, 2012
To be announced

SCHOLARSHIPS
The Puget Sound section awards scholarships to students enrolled in weld programs at local colleges. The funds for these scholarships are from donations from members and other interested individuals, businesses or groups to train welders. If you would like to help welding students receive training/certification, please contact Scholarship Chairman – Steve Nielsen HM: (425) 259-3508 WK (425) 328-5661 E-MAIL: steven.t.nielsen@boeing.com or, The business office 425-226-7018, Leave message.

PUBLICATIONS:
To order publications: email your P.O. to awspugetsound@gmail.com or mail P.O.s and checks to AWS Puget Sound, PO Box 2923, Everett, WA. 98213-2923. Call Steve Pollard if you need help: 206 423 1873. Members will receive the 25% member discount. A portion of the price goes to support your local section activities.

Need a publication in a hurry? The section library is held by the Seattle Public Library, 1000 4th Ave. Technical Library on 7th Fl. Phone: 206-386-4623. Limited free parking in the basement of the Library. http://www.spl.org/ In an emergency, the Library can respond to requests for limited mailing of specific pages of an AWS document.

UPDATE YOUR EMAIL ADDRESS
In order to ensure that you receive all notices from the Puget Sound Section of AWS we need your Email address.

If you are a member, please log onto www.aws.org and go to “My Account”

If you are not a member and wish to be included on our mailing list please send a note to: awspugetsound@gmail.com
Certification/ Professional Development Hours…..Be sure to notice this Change!!!  
As our section moves forward to electronic notification for our meeting announcements, we have an alternative method for PDH documentation and tracking. AWS Miami has a form you can download from your section tool kit.  
http://www.aws.org/w/a/sections/forms/index.html#/PDH meeting attendance record  
You will be responsible to keep this form and bring it with you to each meeting. On this form you will fill out: date, location, topic, speaker’s name, PDH earned and the slot must be signed by the speaker or a section officer. Again, you will be responsible for keeping this form and bringing it to each meeting that meets the criteria to award a PDH. Feel free to ask questions of one of our section officers or at the registration table. For those of you who do not have printing capabilities we will have some extra copies for you. We look forward to seeing you at our events!

Jerry Howard Hope
Jerry Howard Hope passed away peacefully at home in Renton on Friday September 7, 2012 with his family at his side. Jerry is survived by his sisters Cathy Hilzer and Deb Hope, and brother Tom Hope as well as daughter Jodi Doyle of Renton and son Jeff Hope and his wife Robin of Orting. He also leaves behind grandsons William and James Doyle, and granddaughters Ricquel, Kyleigh & Baylei. He was preceded in death by his wife Kea.

Jerry was born in Ventura, California in 1940. He graduated from Pine Valley High school in Halfway Oregon in 1958. Jerry served his country as a member of the United States Navy before settling his family down in Renton more than 40 years ago. After retiring from Boeing, Jerry worked hard serving his local community as well as with the American Welding Society. He will be missed by all of his family and friends. Please do not send flowers.

Remembrances may be made to: American Welding Society (AWS) Puget sound, PO Box 2923 Everett, WA 98213-2923 C/o the Jerry Hope Memorial Scholarship fund.

A celebration of his was held on Saturday September 15th at 1:30pm at the Renton Park Chapel. 16760 128th Ave S.E. Renton, Wa. 98058
Next Meeting
Location: Rock Salt  **November 1, 2012**
Seattle, WA  Lloyds Register: Ches King: History and New Shipbuilding Construction.

**AMERICAN WELDING SOCIETY**
**PUGET SOUND SECTION**

**AWS Scholarship Funds Available to Welding Students**
Contact your School; College; Instructor; or AWS to fill out the AWS application. District and Section Scholarships are for any level of welding related educational programs. Visit the Puget Sound Section Web site at www.awssections/pugetsound or Steve Nielson Phone (425) 259-3508. National Scholarships are generally for undergraduate students of a four-year program leading to a bachelor's degree. Applications are now available on-line from the AWS Foundation - www.aws.org/foundation.

This section will no longer be used for address labels

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