

The FMSB Newsletter

COLLEGE CREDIT

FMMSB recently provided the required information for college credits to the American Council on Education (ACE) for all the FMSB scheduled courses, QAOC, NPC and NTSC. After ACE has completed their evaluation, graduates of these courses should be able to obtain college credits for course completion. Contact your local Education Service Office for additional information. (POC Mike Hardison).

FUTURE ARTICLES

If you have a question or article of interest for *The FMSB Newsletter*, please let us know. We will conduct the research. Request deadline for the next issue is October 19, 2001. Write, E-mail, or call FMSB. (POC Jim Null)

NPC REQUIREMENTS

The Nuclear Planners Course is listed in CANTRAC as course S-661-1022. Candidates for this course should consult the CANTRAC for eligibility requirements. Based on the intensity of the course, attendees should be E-6 or above and qualified senior watch station. (POC Hod Verble)

FLANGE JOINT MAKE-UP

The first Basic Trade Skills Lesson Plan (BTSLP) has been converted to a Computer Aided Maintenance Lesson (CAML). The first lesson, Flange Joint Make-up, was mailed out in June (NNSY letter ser 2380/01-107 dated 7 May 01) to Fleet Maintenance Activities, CVNs, Submarine Squadrons, SSBNs, SSNs, training groups at shipyards and NRMDs. (POC William Mitchell)

FMSB COURSE SCHEDULE

Nuclear Planners Course

NPC 02-1 22 Jan - 26 Feb 2002

NPC 02-2 29 July - 30 Aug 2002

Quality Assurance Officers Course

QAOC 02-1 15 Oct - 16 Nov 2001

QAOC 02-2 22 Apr - 23 May 2002

Nuclear Trade Skills Course

NTSC 02-1 9 Oct - 20 Nov 2001

NTSC 02-2 18 Mar - 26 Apr 2002

NTSC 02-3 8 Jul 0 - 16 Aug 2002

Propulsion Plant Trade Skills Course

PPTSC 02-1 7 Jan - 25 Jan 2002

PPTSC 02-2 11 Feb - 1 Mar 2002

PPTSC 02-3 13 May - 31 May 2002

PPTSC 02-4 10 Jun - 28 Jun 2002

PPTSC 02-5 9 Sep - 27 Sep 2002

FMSB IS HIGH TECH

FMMSB expects to have an internet page available via Norfolk Naval Shipyard's website within the month. Our web page will provide class schedules, resources available, products/services and this Newsletter that FMSB provides to the fleet. It will also list subject matter expert points of contacts here at FMSB. (POC Mike Hardison)

QUALITY NOTES

FMMSB is going hi-tech! The Quality Notes are being issued on CD-ROM. Target date is the end of September. Addresses will be all CVNs, Fleet Maintenance Activities, NPTUs and Submarine Squadrons. The Quality Notes provide an outstanding reference for nuclear maintenance. The new format should make the information more user friendly. (POC Gerry Dodd)

RECENTLY COMPLETED TRAINING

FMMSB recently completed the following training:

- * TRF Kings Bay, June 4 - 8 at SUBTRAFAC. Topics included Steam Plant Cleanliness, LP (steam plant) carbide seat cutter with workshops and TWD preparation (Format).
- * Submarine Base Pearl Harbor, July 9 - 13, PVO course for area instructors and qualification petty officers.
- * Submarine Base Pearl Harbor, July 16 - 20. Topics included TWD Changes, Controlled Material, Nuclear/non-nuclear Interface, Reactor Plant/Steam Plant Cleanliness, Sub Safe, System/Component Recertification/Testing, Training and Qualification.
- * PCU RONALD REAGAN (CVN 76), July 23 - 27. Topics included Source Documents, Controlled Material, and Reactor Plant/Steam Plant Cleanliness.
- * USS ABRAHAM LINCOLN (CVN 72), July 23 - 27. Topics included Precision Measurement, Steam Plant Cleanliness with Workshops, Graphitic Packing, Mechanical Joint Makeup, Locktabs, Locking Cable and Steam Valve Repair. (POC Jim Null)

UP COMING TRAINING

FMMSB is scheduled to conduct the following training.

- * San Diego Operating Unit Training at North Island Naval Air Station 27 - 31 August. Topics include Steam Plant Cleanliness and LP Carbide Seat Cutter (steam valve) with workshops. (Topics are subject to change) POC at CSS-11 is LT Calvin Catoe (619) 553-8735 and COMNAVAIRPAC is ENS Jaime Ward (619) 545-2971.
- * NPTU Charleston 5 - 14 September. Topics include Steam Plant Cleanliness and LP Carbide Seat Cutter (Steam Plant) with workshops, Freeze Seals and Primary Valve Operator. (POC Jim Null)

NPC 01-2

Nuclear Planners Course 01-2 started 31 July with a full class of fifteen. Attendees came from various commands; CVN (7), Fleet Maintenance Activities (6) and NPTU (2). (POC Hod Verble)

FMSB SUPPORT

Recently an FMA encountered rust in a NI detector well. FMSB responded with engineering and tooling support for this unusual situation. This is an example of one of the missions of FMSB. (POC Mike Hardison)

PVO COURSE

FMMSB is working with NAVSEA 08M and the Type Commanders to streamline and improve the Primary Valve Operator Course. Efforts are underway to evaluate the standardization of a PVO training and qualification program for fleet activities. (POC Mike Hardison)

DETAILERS

Detailer information is provided to assist in obtaining billets for FMSB scheduled courses.

Nuclear Planners Course (NPC)
CANTRAC S-661-1022: ETCM (SS) Walker,
p403cd@persnet.navy.mil
(901) 874-3627, DSN 882-3627, FAX (901) 874-2638.

Quality Assurance Officers Course (QAOC)
CANTRAC S-4H-0001: LCDR Tom Armstrong
p422a@persnet.navy.mil
(901) 874-3945, DSN 882-3945, Fax (901)874-2648.

Nuclear Trade Skills Course (NTSC)
CANTRAC S-661-1025: MMC (SS) MARTIN
p403cg@persnet.navy.mil
(901) 874-3628, DSN 882-3628.

Propulsion Plant Trade Skills Course (PPTSC)
CANTRAC S-661-1026 MMC (SS) MARTIN
p403cg@persnet.navy.mil
(901) 874-3628, DSN 882-3628.

Primary Valve Operator (PVO)
CANTRAC S-661-0016 Controlled by the Type Commander and scheduled by FMSB. (POC Jim

Null)

CLEANLISS MANUAL CHANGE

Revision 13 to NAVSEA 0989-064-3000, Cleanliness Requirements for Nuclear Propulsion Plant Maintenance by Forces Afloat is on the street. As reported in a Volume 10 of the FMSB newsletter, one of the major things revision 13 did was to incorporate the new "SNAPPLUG" clean plug design into the system. The snapplugs have proven to be more effective and more durable than the non-expandable plugs now used by the Fleet. Allowance Parts List (APL) 983111403 is now referenced by the Cleanliness Manual. This APL now has all the plugs and hardware (e.g. lanyard wire, swagging sleeves, insertion tools, etc.) listed in Appendix A of the Cleanliness Manual identified by National Stock Number. If your activity has questions or problems identifying any of the cleanliness plugs, contact FMSB. FMSB has incorporated the snapplugs into their training given by the Nuclear Planners Course, the Quality Assurance Officers Course, the Trade Skills Course, and the Operating Unit Training. (POC Hod Verble)

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Previous issues or articles are available by contacting FMSB by phone or e-mail. (POC Jim Null)

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VerbleHL@nnsy.navy.mil, (757) 393-7139

When contacting FMSB by e-mail, send the e-mail to two or more people. That way if someone is on leave or travel, another person can contact you.

REQUEST WIDEST DISSEMINATION WITHIN THE REPAIR/TRAINING ORGANIZATION OF YOUR ACTIVITY