DEPARTMENT OF THE NAVY
OFFICE OF THE CHIEF OF NAVAL OPERATIONS
2000 NAVY PENTAGON
WASHINGTON, D.C. 20350-2000

IN REPLY REFER TO

1500
Ser N889H6/0U662321
10 July 2000

From: Chief of Naval Operations (N889H)

Subj: REPORT FOR THE AVIATION BOATSWAIN'S MATE (A AND C SCHOOL) AND AIRMAN APPRENTICE MAINTENANCE TRAINING REQUIREMENTS REVIEW (MTRR)

Ref: (a) CNO WASHINGTON DC 062019Z MAR 00

Encl: (1) MTRR Package

1. As directed by reference (a), subject MTRR was held 17 April through 21 April 2000 onboard NATTC Pensacola, FL., chaired by CNO representative MGYSGT Gravatt (N889H6) and co-chaired by AWCM R. McGiff (N889F6). Participants and issues are listed in enclosure (1). OPNAV (Aviation) Training Management System (OATMS) database corrections were completed during this review.

2. The Chief of Naval Education and Training (CNET) has responsibility for action item tracking and resolution. Request commands assigned action items provide a Plan of Action and Milestones (POA&M) to CNET (ETE 321) within 30 days of receipt of this letter, with a copy to CNO (N889H6).

3. Request widest distribution to appropriate commands.

T. M. VANDENBERG
Captain, U.S. Navy
Head, Aviation Technical Training Section

Copy to:
CNO (N132, N73H)
COMNAVAIRLANT (N422FL, N81A4)
COMNAVAIRPAC (N435, N422F2)
COMNAVSURFLANT (N42A)
COMNAVAIRSYSCOM (PMA205, PMA251, PMA251F2)
NAVSEA (PMS-312)
BUPERS (404DE, 404DE1, 404DE2)
CNET (ETE321, ETE322)
NAMTRAGRU (N2214)
NAMTRAGRUDET (North Island, Norfolk)
NATTC Pensacola
NATTC DET (Lakehurst)
NAWC-AD (4.8.12.9)
NETPDTC Saufley (N315)
MWSS-374
MATSG-AMS-1 (EAF)
2 MAW (G-4 EAF)

Subj: REPORT FOR THE AVIATION BOATSWAIN'S MATE (A AND C SCHOOL) AND AIRMAN APPRENTICE MAINTENANCE TRAINING REQUIREMENTS REVIEW (MTRR)

ATG Norfolk
USS Nimitz CVN-68
USS Truman CVN-75
USS Constellation CV-64 (V-2)
USS Washington CVN-73

AB (A & C) / AIRMAN APPRENTICE MTRR
17-21 APRIL 2000
NATTC PENSACOLA, FL

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AB (A & C) / AIRMAN APPRENTICE MTRR
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NATTC PENSACOLA, FL

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NATTC PENSACOLA, FL

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AB (A & C) / AIRMAN APPRENTICE MTRR
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Airman Apprentice

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.00MTRR.0069.001		Course should be deleted, no longer taught.	Delete course in NITRAS/CANTRAC. Note changes on closed actions. Transfer remaining open action to appropriate CINS and transfer appropriate SIP numbers to corresponding new pipeline and courses.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.002	CNET	Theory of Flight lesson, 2 hrs	Remove Theory of Flight lesson (2 hrs). Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.003	CNET	Lesson on Naval A/C & Designation System and A/C Walkaround, 3 hrs.	Revise C-950-0069 to combine A/C & Designation Systems and Lab. Total time including lab will be 3 hrs. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.004	CNET	Lesson on Naval Station	Revise A-950-0069 to reduce LT 1.6 (Naval Station) to one hour. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.005	CNET	Course Orientation needs to include firefighting high risk indoc.	Revise A-950-0069 to extend lesson 0.1 (Indoc) by one hour for a total of 3 hours. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.006	CNET	Additional A/C for the A/A Course.	Revise A-950-0069 to include an S-3 A/C on the ERL (Master Material List).
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.007	CNET	Incorporate J-495-0413 into A/A training. 8 hours, 4 hrs class and 4 hrs lab.	1. Add J-495-0413 to the A/A enroute training requirement. 2 Request to add NATTC Pensacola as a teaching site for J-495-0413.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.008	CNET	Aviation Rating Lesson 1.1 (2 hr, 13 Aviation rates)	Revise A-950-0069 to reduce Lesson 1.1 (Aviation Rating) to one hour vice two hours. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.010	CNET	Need to add 3-M/DC	Revise A-950-0069 to add 3 hrs of 3-M. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.011	CNET	Incorporate 2 days of Carrier Deck, Indoctrination and Firefighting Program (CD ROM) in A/A ATD. This should go into mod 2.	Revise A-950-0069 to include 2 days of Carrier Deck Indoc and Firefighting Program CD. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.012	NAVAIR	Aircraft Battle Damage Repair lesson is not applicable to basic Airman Apprentice.	PMA-205 validate requirement for ACBD to remain in A/A.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.014	CNET	Line OPS and Safety (3 hrs) and A/C handling and Safety (4 hrs).	Revise A-950-0069 to combine Line OPS and Safety with A/C handling and Safety. Reduce 2 hours, total lesson not to exceed 5 hours. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.015	CNET	EMI is a rate specific subject and is not applicable to all Fleet Airman.	Revise A-950-0069 to combine EMI in the same lesson as ABDR and label as a Special Program. Refer to AA.99MTRR.0069.021 for the guiding course/lesson lengths.

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A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.017	CNET	Shorten length of course.	NAR
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.019	CNET	Aircraft wash lab.	Revise A-950-0069 to remove aircraft wash lab.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.021	CNET	Proposed Core and Strand Schedule	CNET create new core and strand courses to support the new pipelines and stand up (RFT) ~2 Jul 99 as listed: Core course to be no longer than 8 days and contain the following as a guideline: INDOC 3HRS, AV RATES 1HR, NAVAL A/C/SQUADRONS 2HRS, A/C WALKAROUND 2HRS, IN-SERVICE TRNG 1 HR, NAVOSH 2 HRS, A/C CARRIERS 2 HRS, LINE OPS/SAFETY 2, WATCH 1HR, A/C HANDLING 2 HRS, F/D PPE 2HRS, F/D PPE LAB 2 HRS, A/C MOVE LAB 4 HRS, F/D CDs 16 HRS, SE 2 HRS, FUELS 1 HR, HAND TOOLS 4 HRS. Shipboard Strand not to exceed 1 day: Pubs 2HRS, 3-M 4HRS. Squadron Strand not to exceed 3 days: NAS 1 HR, NAMP/ABDR/EMI 3 HRS, Pubs 2 HRS, Basic A/C Systems 2 HRS, Test 2 HRS and Corrosion Control 14HRS.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.022	NAVAIR	Current flight deck CBT has become an invaluable tool at A/A course for teaching CV indoc. To satisfy the total requirement, CBT requires updating to include "L" class and shore stations	Recommend programming for updates to flight deck CBT be reprioritized to a higher level.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.0069.023	CNET	NITRAS appears to have incorrect planning data (ISIP/SIP) for A/A.	Revise NITRAS to correct the planning numbers (SIP). Coordinate the correct numbers w/ECMs and QMO.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.AA01.01	CNET	Need a Shipboard Pipeline	Create an A/A Shipboard Pipeline at NATTC Pensacola with the segment courses that match OATMS. The planned startup should be 02-JUL-99.

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A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.99MTRR.AA05.01	CNET	Need an Airman Apprentice Squadron pipeline at NATTC Pensacola.	Create an A/A Squadron Pipeline at NATTC Pensacola with the segment courses that match OATMS. The planned startup should be 02-JUL-99.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.MTRR95.0069.02	CNET	Most of the instruction was left up to the student to get out of text or hand out.	Incorporate 6 + 2 environment where applicable.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.MTRR95.0069.03	CNET	All Sailors are required to use DDS when arriving in the fleet. Most don't understand basics of checkbook management, credit cards, etc.	Based on the requirement for all Navy personnel to use DDS; determine where and how to best teach all sailors about personal financial responsibility. Include checkbook and credit card management.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.MTRR95.0069.05	CNET	Students experience "culture shock" as how they participate in the Aviation Ratings, how CREO Groups effect their development and what opportunities are available for me, the Sailor.	Describe in curriculum what the Sailor "can" expect. No increase in length authorized.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.MTRR95.0069.06	CNET	Increase Fire Fighting training to "J" course level.	Review curriculum to provide only aviation difference F/F training. Compare with what training is provided in bootcamp. Apply any savings to Corrosion Control training. No increase in length or resources authorized.
A-950-0069	AIRMAN APPRENTICE TRAINING	ALL	0000	N/A	AA.MTRR95.0069.10	CNO	Most airman require state license to perform duties. Req valid state license to be an airman.	(N889H2A) Validate the requirement for a state drivers license to operate SE aboard ship.
A-950-0076	AIRMAN APPRENTICE TRAINING CORE COURSE	ALL	0000	0000	AA.00MTRR.0076.001	CNO	Corrosion Control not adequate in the Airman Apprentice course. Teach corrosion to the requirements of the NAMP. 1. Current TPP contains 2 days of corrosion training and is the same material contained in NAMTG's General Corrosion course. Recommend a change to current level. 2. OPNAV 4790 requirement is not clear. Recommend tasking (CNO N881) to define what is the 4790 corrosion requirement (2 days or 1 day) and what is the equivalent. 3. Recommend revising OPNAV 4790 to include A-950-0078 as one of the courses that meets the corrosion control training requirement. 4. If above is accepted, recommend removing all the NAMTG courses because all enlisted attend either Airman Apprentice or an "A" school.	1. No action required. 2. OPNAV 4790 requirement is not clear. Recommend tasking (CNO N881) to define what is the 4790 corrosion requirement (2 days or 1 day) and what is the equivalent. 3. Recommend revising OPNAV 4790 to include A-950-0078 as one of the courses that meets the corrosion control training requirement. 4. If above is accepted, recommend removing all the NAMTG courses because all enlisted attend either Airman Apprentice or an "A" school.
A-950-0076	AIRMAN APPRENTICE TRAINING CORE COURSE	ALL	0000	0000	AA.00MTRR.0077.001	CNET	Almost 90% of all Airman Apprentice (AA) report aboard ship, either directly from AA school or shortly after reporting to their first squadron. However, as AA training is currently organized, only 55% of all students	Build pipeline and segment course as recommended. Delete A-950-0077 from NITRAS/CANTRAC/OATMS and replace with pipeline and segment courses.

							receive course A-950-0077, Airman Apprentice Training Shipboard. This leaves over 35% of all Airman Apprentice graduates with inadequate training. Airman Apprentice working group noted the following issues and proposes the following solution: - Neither (planned) A-950-AA01, proposed AA training (shipboard) pipeline nor (planned) A-950-AA05, proposed AA training (squadron) pipeline have been established. Establish A-950-AA01 (title to be A/A Training Shipboard Pipeline) as a pipeline to include as segments: A-950-0076 and J495-0413 (with it's own unique, and separate from NATTC, CDP for A/A school). - modify course A-950-0076 to include shipboard material contained within A-950-0077,, a one day course. This information can be included in A-950-0076 with no increase in time to train by moving some material to Navy military training and other material within current A-950-0076 lectures. This action ensures all new aviation Sailors receive shipboard strand training. - with incorporation of A-950-0077 training into A-950-0076, there no longer exists a requirement for a separate (planned CIN A-950-AA05) Airman Apprentice Squadron Pipeline. This requirement can be met by simply making graduation from the pipeline A-950-AA01 a pre-requisite for attending A-950-0078, A/A training Squadron course. There is no need for a separate 1 day course on shipboard training. Recommend deleting A-950-0077 and adding information to core course A-950-0076. This will not increase total time to train (pipeline is still 12 cal days, 10 P days). Include this action on A-950-0076.	
A-950-0076	AIRMAN APPRENTICE TRAINING CORE COURSE	ALL	0000	0000	AA.00PMTRR.0077.01	CNET	Ship Organization and Structure not taught in ship strand.	Revise A-950-0076 to include a brief introduction of Ship Organization and Structure. No increase in course length authorized. (Assign this action to A-950-0076 as Ship stand-alone course. A-950-0077/462P will be incorporated into A-950-0076
A-950-0076	AIRMAN APPRENTICE TRAINING CORE COURSE	ALL	0000	0000	AA.99MTRR.0069.022	NAVAIR	Current flight deck CBT has become an invaluable tool at A/A course for teaching CV indoc. To satisfy the total requirement,	Recommend programming for updates to flight deck CBT be reprioritized to a higher level.

							CBT requires updating to include "L" class and shore stations	
A-950-0077	AIRMAN APPRENTICE TRAINING SHIPBOARD	ALL	0000	0000	AA.00MTRR.0077.001	CNET	Almost 90% of all Airman Apprentice (AA) report aboard ship, either directly from AA school or shortly after reporting to their first squadron. However, as AA training is currently organized, only 55% of all students receive course A-950-0077, Airman Apprentice Training Shipboard. This leaves over 35% of all Airman Apprentice graduates with inadequate training. Airman Apprentice working group noted the following issues and proposes the following solution: - neither (planned) A-950-AA01, proposed AA training (shipboard) pipeline nor (planned) A-950-AA05, proposed AA training (squadron) pipeline have been established. Establish A-950-AA01 (title to be A/A Training Shipboard Pipeline) as a pipeline to include as segments: A-950-0076 and J495-0413 (with it's own unique, and separate from NATTC, CDP for A/A school). - modify course A-950-0076 to include shipboard material contained within A-950-0077,, a one day course. This information can be included in A-950-0076 with no increase in time to train by moving some material to Navy military training and other material within current A-950-0076 lectures. This action ensures all new aviation Sailors receive shipboard strand training. - with incorporation of A-950-0077 training into A-950-0076, there no longer exists a requirement for a separate (planned CIN A-950-AA05) Airman Apprentice Squadron Pipeline. This requirement can be met by simply making graduation from the pipeline A-950-AA01 a pre-requisite for attending A-950-0078, A/A training Squadron course. There is no need for a separate 1 day course on shipboard training. Recommend deleting A-950-0077 and adding information to core course A-950-0076. This will not increase total time to train (pipeline is still 12 cal days, 10 P days). Include this action on A-950-0076.	Build pipeline and segment course as recommended. Delete A-950-0077 from NITRAS/CANTRAC/OATMS and replace with pipeline and segment courses.
A-950-0077	AIRMAN APPRENTICE TRAINING SHIPBOARD	ALL	0000	0000	AA.00PMTRR.0077.01	CNET	Ship Organization and Structure not taught in ship strand.	Revise A-950-0076 to include a brief introduction of Ship Organization and Structure. No increase in course length

								authorized. (Assign this action to A-950-0076 as Ship stand-alone course. A-950-0077/462P will be incorporated into A-950-0076
A-950-0078	AIRMAN APPRENTICE TRAINING SQUADRON	ALL	0000	0000	AA.00MTRR.0078.001	CNET	A/A Squadron training does not need to be in a pipeline. Make it a stand-alone course with Shipboard pipeline as a pre-requisite.	Revise NITRAS/CANTRAC/OATMS to reflect completion of new pipeline Airman Apprentice Shipboard Pipeline as a pre-requisite for attendance.
A-950-0078	AIRMAN APPRENTICE TRAINING SQUADRON	ALL	0000	0000	AA.99MTRR.0069.006	CNET	Additional A/C for the A/A Course.	Revise A-950-0069 to include an S-3 A/C on the ERL (Master Material List).
A-950-AA01	AIRMAN APPRENTICE SHIPBOARD PIPELINE	ALL	0000	0000	AA.00MTRR.AA01.001	CNET	NATTC Pensacola A/A needs a new CDP for J-495-0413.	Establish a new CDP for ATD to teach J-495-0413. This is to be unique to ATD firefighting requirements. As the NATTC firefighting requirement emerges, a new CDP will be established for that requirement.
A-950-AA01	AIRMAN APPRENTICE SHIPBOARD PIPELINE	ALL	0000	0000	AA.00MTRR.AA01.002	CNO	"A" school attrites do not automatically attend Airman Apprentice training prior to being assigned to the fleet.	N889H send letter to: CNET (ETE) and info NATTC (DOT, Student Control, ATD), EPMAC (EP47, EP47A) to require Airman Apprentice training for all Sailors that drop out of any NATTC "A" schools prior to being assigned to fleet commands.
A-950-AA01	AIRMAN APPRENTICE SHIPBOARD PIPELINE	ALL	0000	0000	AA.99MTRR.0069.007	CNET	Incorporate J-495-0413 into A/A training. 8 hours, 4 hrs class and 4 hrs lab.	1. Add J-495-0413 to the A/A enroute training requirement. 2. Request to add NATTC Pensacola as a teaching site for J-495-0413.
A-950-AA01	AIRMAN APPRENTICE SHIPBOARD PIPELINE	ALL	0000	0000	AA.99MTRR.AA01.01	CNET	Need a Shipboard Pipeline	Create an A/A Shipboard Pipeline at NATTC Pensacola with the segment courses that match OATMS. The planned startup should be 02-JUL-99.
A-950-AA05	AIRMAN APPRENTICE SQUADRON PIPELINE	ALL	0000	0000	AA.00MTRR.AA05.001	CNET	Planned pipeline for Squadron strand no longer needed. A-950-0078 can be a stand-alone course with pipeline listed as a pre-requisite.	Delete planned pipeline. Revise A-950-0078 to be listed as a stand-alone with Shipboard pipeline listed as a pre-requisite. Delete from CANTRAC/NITRAS/OATMS.
A-950-AA05	AIRMAN APPRENTICE SQUADRON PIPELINE	ALL	0000	0000	AA.99MTRR.AA05.01	CNET	Need an Airman Apprentice Squadron pipeline at NATTC Pensacola.	Create an A/A Squadron Pipeline at NATTC Pensacola with the segment courses that match OATMS. The planned startup should be 02-JUL-99.

Aviation Boatswain Mate (AB)

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.00PMTRR.2012.01	CNET	Lesson Topic 1.8 does not perform a simulated rescue.	Incorporate information into course.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.00PMTRR.2012.02	CNET	Lesson Topic 1.3 does not focus on V-4 enough..	Incorporate additional information.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.00PMTRR.2012.03	CNET	Lesson Topic 1.4 does not cover basic message writing skills.	DISAPPROVED. Topic sufficiently covers required information.

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C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.00PMTRR.2012.04	CNET	Lesson Topic 2.8 not current.	Update Lesson Topic.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.00PMTRR.2012.05	CNET	Course does not discuss the procedures for disposition of Low- Flash-Point fuels.	Incorporate information. Add 2 hours to course.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.MTRR.2012.1	CNET		Verify the course title listed in CANTRAC against the title listed in NITRAS.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.MTRR.2012.2	CNET		Investigate the need and training effectiveness achieved through night time Crash and Salvage drills. If the requirements out weighs the risks and costs involved, submit revised Training Project Plan.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	AB.MTRR.2012.3	CNET		Evaluate the need to provide aircraft that are in the inventory in support of this course. If the need exists and it has been validated through the course objectives, investigate the availability of Salvage/Stricken aircraft (and Slings) from NAVAIR.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABF.97MTRR.2012.001	CNET	1. MC5 Class ship not included in prerequisites. 2. Hose team handling manning and procedures to comply with NATOPS 00-80R-14. 3. Crash and Salvage team drivers for the CVCC/AACC forklift do not operate the equipment in lesson 1.16 and 1.17. Allow the student to drive if he is PQS qualified. 4. Night fire fighting training needs to be a part of course. 5. No egress training is provided.	Revise C-780-2012 as follows: A. Add MC5 Class ship to TPP and CANTRAC prerequisites. B. Revise hose team handling, manning and procedures to comply with NATOPS 00-80R-14. C. Change LT 1.16 and 1.17 to insure student is under direct supervision of instructor. D. Rearrange course schedule to allow for night firefighting training. No additional resources authorized. E. Add basic egress drills to course. No increase in course length authorized.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.001	CNET	We need a central hub - Model Manager - for all aircraft firefighting courses.	Conduct feasibility study and notify OPNAV (N889H6) when completed. Not Later Than Jan 01.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.003		The present curriculum for the Team Training course is five working days in length. This is not long enough to support or meet the needs of the fleet. There is just to much info and hands-on training that needs to be addressed and instructed.	Refer to action chit ABH.00MTRR.2012.002.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.02A	CNAL	Inadequate training time to use all training assets in the aircraft firefighting team trainer course.	Validate requirements for additional time and pass to CNET.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.02B	CNAP	Inadequate training time to use all training assets in the aircraft firefighting team trainer course.	Validate requirements for additional time and pass to CNET.

C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.02C	CNET	Inadequate training time to use all training assets in the aircraft firefighting team trainer course.	Upon receiving information, pass on to OPNAV N889H6 for possible inclusion into course curriculum.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.04A	CNET	A shortage of P-25 Mobile Firefighting vehicles is causing a bottleneck in training. Currently, schoolhouse is 2 vehicles short of authorized allowance.	Research availability of required equipment and provide to schoolhouse when available.
C-780-2012	AIRCRAFT FIRE FIGHTING SHIPBOARD TEAM TRAINING	AB	0000	N/A	ABH.00MTRR.2012.04B	NAVAIR	A shortage of P-25 Mobile Firefighting vehicles is causing a bottleneck in training. Currently, schoolhouse is 2 vehicles short of authorized allowance.	Research availability of required equipment and provide to schoolhouse when available.

ABE

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00MTRR.2012.001	CNET	To add in Maintenance Tech Pre-requisites to ABE A1. (ABE C1 School NEC 7004/7005 prior to attending (ALRE) Maint. Tech.)	Conduct study. Provide results to OPNAV N889H6.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00MTRR.2012.002	CNET	With 2 classes in-house at the same time, there is not enough instructors to safely conduct a lab, following the current proper staff/student ratio which is currently 1/5 per lab.	DISAPPROVED. Current schoolhouse manpower is at 125% authorized strength. Issue concerns local manpower utilization.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00MTRR.2012.003	CNET	Currently VLA S/B 8, Revision L, Amendment 2 is not incorporated into course.	Incorporate into course materials. No change in course length authorized.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00MTRR.2012.004	CNET	Currently no trainer which would help student repair bolt holes and/or threads.	DISAPPROVED. Requirement does not exist for training.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00MTRR.2012.005	NAVAIR	Currently MK7 MOD3 trainer not up-to-date with current service changes.	Research and provide required trainer upgrades.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00MTRR.2012.006	CNET	Currently students are being taught Damage Control, and once departing to the ship, member goes through additional DC training before becoming qualified.	Ensure subject lesson has been removed from course.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00PMTRR.2012.01	CNET	Lesson 2.12 needs Lab.	Add LAB to course. No additional time authorized.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.00PMTRR.2012.02	CNET	CV/CVNs do not have CHRONOGRAPHS.	Will be deleted during rewrite. No change in course length authorized.

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C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.97MTRR.2012.001	CNET	1. Curriculum does not reflect correct number and types of carriers. 2. ABE's unable to meet J-495-0413 firefighting training prerequisites. 3. No CBT in ALRE training at any school.	Provide a cost estimate on sending all students through one (1) day firefighting at NATTC Pensacola.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.97MTRR.2012.002	CNET	4. Need overview and process for ordering supplies through SUDAPS. DD-1348 is now last resource. 5. An AZ is required to maintain the ABE "A" School Tech Pub Library. 6. Student guide still shows NATTC under CNTECHTRA. 7. Student guide shows OPNAV Form 4790/143. 8. Student guide shows 3 part MAF 4790/143. 9. Student guide VRT locations should read Jacksonville and North Island.	1. Add SUDAPS overview to course. No increase in course length authorized. 2. Revise student guide as follows: A. Change CNTECHTRA to CNET, B. Change OPNAV 4790/143 to OPNAV 4790/160 form, C. Change VRT locations to reflect Jacksonville and North Island.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.97MTRR.2012.003	CNET	10. ALRE material reporting and aircraft shot and recovery log, ADP training is non-existent.	Research feasibility of attaining TAC4 Box and HW/SW at next TMT. Insure H/W requirement is listed on the ERL.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.97MTRR.2012.004	CNET		Validate requirement and update manning document if required.
C-604-2012	AVIATION BOATSWAINS MATE LAUNCHING AND RECOVERY EQUIPMENT CLASS A1	ABE	0000	N/A	ABE.MTRR.2012.1	CNET		Provide Front End Analysis and funding estimates to N889H6 for the development and integration of Computer Aided Instruction at the "A" school.
C-604-2014	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) CLASS C1 C13 MOD-0/1/2	ABE	7004	N/A	ABE.00MTRR.2014.001	CNET	1) Lesson Topic 7.3, The Bridle Arrester is still being taught although no more ships have it installed. 2) Lesson Topic 5.6, The Velocity Indicator is still teaching the Chonograph in Lesson Topic 5.6.	Remove information from course. Ensure removal of information from rating exams.
C-604-2014	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) CLASS C1 C13 MOD-0/1/2	ABE	7004	N/A	ABE.00MTRR.2014.002	CNET	Currently NATTC DET Lakehurst facilities are old and outdated. Also unable to offer several major quality of life issues which are not available on base and in order to pipeline their training with ABE "A" school. It would be much more cost effective to move the detachment to Pensacola.	Refer to Action Chit ABE.00MTRR.2029.003
C-604-2014	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) CLASS C1 C13 MOD-0/1/2	ABE	7004	N/A	ABE.00MTRR.2014.003	CNET	Currently units 1 and 2 are teaching the same information that is being taught at NAMTRAGRUDET QA Admin and ILS school, which includes QA Program NAMDRP, Safety Program, Tech	DISAPPROVED. Leave information in course.

							Publications/Directives, Tech Library, Aperture Cards, 3M, Material, Hazardous Material, Principle of Hydraulics, sealing devices, corrosion control and measuring devices.	
C-604-2014	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) CLASS C1 C13 MOD-0/1/2	ABE	7004	N/A	ABE.97MTRR.2014.001	CNET		Revise Enabling Objectives to reflect "Mode 1, Mode 2 or Mode 3", IAW Technical Manuals.
C-604-2016	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) REFRESHER	ABE	0000	N/A	NONE			THERE ARE NO PENDING ACTIONS AGAINST THIS REQUIREMENT.
C-604-2024	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) CATAPULT BASIC	ABE	0000	N/A	NONE			THERE ARE NO PENDING ACTIONS AGAINST THIS REQUIREMENT.
C-604-2025	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT ARRESTING GEAR	ABE	0000	N/A	ABE.97MTRR.2025.001	CNET		Incorporate Dixon Meters into curriculum. No increase in course length authorized. Apr 00 MTRR: 1. No action required. CBT is programmed to be implemented. 2. Incorporated Dixon Meters into course during FY-01. No increase in course length required.
C-604-2025	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT ARRESTING GEAR	ABE	0000	N/A	ABE.97MTRR.2025.002	CNET		Incorporate Fluid Reclaim Tank into the curriculum. No change in course length.
C-604-2028	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) MAINTENANCE TECHNICIAN	ABE	7006	N/A	ABE.00MTRR.2028.001	CNET	Currently facilities at the Lakehurst DET are old and outdated and several quality of life issues are none existing.	Refer to Action Chit ABE.00MTRR.2029.003
C-604-2028	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) MAINTENANCE TECHNICIAN	ABE	7006	N/A	ABE.00MTRR.2028.002	CNET	Currently the following Lesson Topics are being taught at either "A" or "C" school, NAMTRAGRUDET QA Admin school: 1. Tool Control 2. ALREMP documentation 3. Technical Publications 4. Material processing requirements 5. DEPOT level repairables 6. Tag out procedures 7. Corrosion control	Remove identified information from course. Remove 13 hours from course length.
C-604-2028	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) MAINTENANCE TECHNICIAN	ABE	7006	N/A	ABE.00MTRR.2028.003	CNET	Currently Bridle Arrester is being taught.	Delete Topic from course. Remove 2 hours from course.
C-604-2028	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) MAINTENANCE TECHNICIAN	ABE	7006	N/A	ABE.00MTRR.2028.004	CNET	1. Request a civilian facilitator to assist the chairperson. This will help keep the group focused and increase the productivity of each MTRR group.	No action required. Detailed brief and directions are given to group chairperson. Assistance is provided if requested.

							2. Have TYCOM identify the chairperson prior to the MTRR. Also ensure agenda items from fleet is given to the chairperson 30 days prior to MTRR.	
C-604-2028	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) MAINTENANCE TECHNICIAN	ABE	7006	N/A	ABE.00MTRR.2028.005	CNET	Carrier Aircraft Launch and Support System Equipment Simulator (CALASSES) flight deck leaks. Walls are in need of repair, non-skid needs replaced and deck needs painted. This disrepair is non-conductive to a good learning environment and allows the environment to adversely affect training equipment.	DISAPPROVED. Issue's need to be satisfied by local facilities manager at Lakehurst.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.00MTRR.2029.001	NAVAIR	No technical information available on the new Polycore purchase cable.	Provide technical information and cable to Lakehurst schoolhouse.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.00MTRR.2029.002	CNET	Currently Lesson Topic 3.7 teaches the Synchro Repeaters, which are outdated.	Incorporate recommended changes into course. No additional course length authorized.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.00MTRR.2029.003	CNET	Currently NATTC DET Lakehurst facilities are old and outdated. Also, unable to offer several major quality of life issues, which are not available on base and in order to pipeline their training with ABE "A" school. It would be much more cost effective to move the detachment to Pensacola.	Pending feasibility study, recommend take best course of action.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.00MTRR.2029.004	NAVAIR	No technical information available on the new MK7 MOD4 A/G.	Provide technical information on MK7 MOD4 A/G to schoolhouse for course development.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.00MTRR.2029.005	CNET	Currently units 1 and 2 are teaching the same information that is being taught at NAMTRAGRUDET QA Admin and ILS school, which includes QA Program NAMDRP, Safety Program, Tech Publications/Directives, Tech Library, Aperture Cards, 3M, Material, Hazardous Material, Principle of Hydraulics, sealing devices, corrosion control and measuring devices.	DISAPPROVED. Leave information in course.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.00MTRR.2029.006	CNET	Currently no CROVALVE mock-up Model 2H118 available for instruction which presents a problem when maintenance tech course and A/G course are both in session.	Investigate obtainment of required gear.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR	ABE	7005	N/A	ABE.97MTRR.2029.002	CNET		Incorporate Fluid Reclaim. No increase in course length authorized.

	OPERATOR							APR 00 MTRR: Incorporate information into course during FY-01. No change in course length authorized.
C-604-2029	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) ARRESTING GEAR OPERATOR	ABE	7005	N/A	ABE.97MTRR.2029.003	CNET		Add four (4) periods to the course to teach V-Series APL'S, ACR'S, Electronic Technical Feedback Reports, CK's, Technical Overrides, SMR Codes, COSNR Maintenance, MSC Interface, and the SCLSIS process. Increase course length 4.0 hours.
C-604-ADP1	AUTOMATED DATA PROCESSING COURSE	ABE	0000	0000	ABE.00MTRR.ADP1.001	CNET	Currently no ADP course for E-5 and below.	Perform feasibility study to identify best venue for subject training.
C-670-2017	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) QUALITY ASSURANCE ADMINISTRATION	ABE	0000	N/A	ABE.00MTRR.2017.001	CNET	NATTC DET Lakehurst's testing system is an off-shelf computer program called Logistic Extension Resources (LXR) that is utilized for all test banks, scoring etc. Instead of the Standard Training Activity Support System (STASS) that is utilized by NATTC Pensacola. Current LXR program requires too much human input and does not perform all functions of STASS.	Install STASS hardware and all associated hookups software at NATTC Lakehurst.
C-670-2017	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) QUALITY ASSURANCE ADMINISTRATION	ABE	0000	N/A	ABE.00MTRR.2017.002	CNET	Create a non-skid application course for patch work.	DISAPPROVED. Course not required. Existing options satisfy requirement.
C-670-2017	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT (ALRE) QUALITY ASSURANCE ADMINISTRATION	ABE	0000	N/A	ABE.00MTRR.XXXX.001	CNO	MISCELLANEOUS ABE CHIT 1. Establish a guideline and process to submit action chits to advisory group to ensure uniformity throughout al of the working groups. Tie the action items to a CVOAG item to give each action strength. 2. Have both TYCOMS fund one member from each A/C carrier in part to ensure maximum fleet representation at the MTRR.	DISAPPROVED. 1. OAG's and MTRR's are separate venues. Attendance to OAG's are significantly different from MTRR's. 2. OPNAV cannot dictate by name attendance to MTRR.

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ABF

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C-604-2023	SHIPBOARD AUTOMOTIVE GASOLINE SYSTEMS	ABF	0000	N/A	ABF.97MTRR.2023.01	CNET		Revise C-604-2023 as follows: (No increase in course length authorized.) A. Incorporate safety precautions into Lesson 1.2 for CO2 and nitrogen. B. Incorporate desicant containers into Lesson 1.7. C. Remove LST Class ships. D. Rewrite Lesson 1.4 for correct ships configuration.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.001	CNET	LT 5.4 Flash Point Tester. No NAVI Flash lesson.	Incorporate in course. No change in course length authorized. NATTC submit trainer requirements through TMT process.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.002	CNET	LT 2.6 TLL Radar gauges are starting to be operational in fleet CVN-74 system.	Incorporate information into course. No change in course length authorized.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.003	CNET	LT 6.6 PIA PIA is not operational	Submit training and requirement through local TMT process. No increase in course length authorized.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.004	CNET	LT 3.6 Purifier No 300FPM information.	Incorporate 300GPM material in course. No increase in course length authorized.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.005	CNET	LT 2.7 4 Men Respirator No longer needed.	Remove information from course. Delete 4 hours from course length.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.006	CNET	Revise C-821-2010 as follows: Lesson 1.7 - Include introduction to Air Dept and Training Team. (Previous MTRR action chit ABF.97MTRR.2010.003)	Lesson 1.7 - Include introduction to Air Dept and Training Team.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00MTRR.2010.007	CNET	Revise C-821-2010 as follows: Lesson 5.4 - Update to incorporate new equipment in the fleet (Previous MTRR action chit ABF.97MTRR.2010.003)	Lesson 5.4 - Update to incorporate new equipment in the fleet.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.00PMTRR.2010.01	CNET	Self Contained Breathing Apparatus (SCBA) not taught.	
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.97MTRR.2010.001	NAVAIR	1. Course needs new equipment currently used in the fleet.	1. (PMA205-3) Verify responsibility for procurement of the 300 gallon pump. Follow through on the procurement of asset no matter who is the responsible agent. 2. (PMA205-3)/(NAVSEA 03PT) Provide current equipment to the school.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.97MTRR.2010.002	CNET	1. Course needs new equipment currently used in the fleet.	Ensure assets are identified in the ERL and it is approved by OPNAV. Follow through with PMA205 on any procurement issues.

C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.97MTRR.2010.003	CNET	1. Course needs new equipment currently used in the fleet. 2. Technology (CBT) needs to be incorporated into course. 3. Fuels Officer and Fuels Maintenance Officer billet descriptions are not standardized.	1. Revise C-821-2010 as follows: (No increase in course length authorized.) A. Incorporate CBT into the classrooms. B. Ensure lesson guides reference all operational steps and verbage that states "..IAW AFOSS/CFOSS..". C. Lesson 1.2 - Incorporate console operator duties. D. Lesson 1.5 - Delete reference to airline hose mask. Update IAW applicable instructions. E. Lesson 1.6 - Delete performance test for flight deck protective clothing. Incorporate MKI AIA in lesson. F. Lesson 1.7 - Include introduction to Air Dept and Training Team. G. Lesson 1.13 - Delete 1.0 hour. To much time allotted. H. Lesson 2.3 - Move Pascal's Law to 6.2 "Principles of Operation" and delete lesson 2.3. I. Lesson 2.5 - Rewrite and list types of tanks. J. Lesson 2.8 - Change lesson to new air breathing device being issued to the fleet and review applicable instructions on the 4-man portable respirator. K. Lesson 3.1 - Delete rpms from course. Update all curriculum material to reflect proper information. L. Lesson 3.4 - Update to include 300 GPM transfer pump. M. Lesson 3.6 - Include EO to cover purifier components and functions. N. Lesson 4.2 - Incorporate X-75 float tester. O. Lesson 4.4 - Add JP-5 service system and its hookup to supply the jet test cell. P. Lesson 5.4 - Update to incorporate new equipment in the fleet. Q. Lesson 6.7 - Delete old material and incorporate new equipment used in the fleet. R. Lesson 6.8 - Delete; no longer in use. S. Lesson 7.7 - Rewrite using current QA instruction: CINCLANT/PAC Fleet Inst 4790. 2. Standardize billet descriptions for fuels officer and fuels maintenance officer.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.MTRR.2020.3	CNET		Revise existing Training Project Plan (TPP) to include the use of JP-5 Mock-Up trainer (MILCON P-689). Submit revised TPC via approval Chain of Command. Indicate in TPC the need to revise curriculum.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.MTRR.2020.4	CNET		Investigate the feasibility of exporting ICAS data to the "A" school. If data is exportable

								and useable at the schoolhouse, the TPP must be revised.
C-821-2010	AVIATION BOATSWAINS MATE FUELS CLASS A1	ABF	0000	N/A	ABF.MTRR.2020.5	CNET		Investigate the feasibility of acquiring a salvaged Centrifugal Purifier and Wrench for the schoolhouse in support of the purifier lab period (Section 3.6)
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.001	CNET	1.8 Flight Deck Clothing. Need MK1 float coats lesson and lab.	Research and submit possible requirements to CNO N889H6.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.002	CNET	2.2 No diagram or symbologies in lesson.	No further action required. Incorporate into the annual course review.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.003	CNET	2.8 Stripping. No motor stripping for service.	Incorporate information. No change in course length authorized.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.004	CNET	2.12 Portable Respirator. No longer in use/unauthorized.	Make appropriate curriculum changes. Secure sufficient number of SCBA's for training. No change in course length authorized.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.005	CNET	2.3 TLICS No radar TLI/ICAN information.	Incorporate information into course. No additional time nor resources required.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.006	CNET	3.3 Hose, Nozzle and Quick Disconnect. No information of dry brake.	NATTC submit requirements for training devices through TMT process
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.007	CNET	4.5 Flashpoint Tester. No NAVIFLASH information (current equipment is outdated).	Incorporate information and submit request for NATTC TMT consideration.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.008	CNET	5.6 Portable Inertness Analyzer (PIA). Existing PIA inoperational.	Incorporate information into course. No additional course length authorized. NATTC utilize TMT process to obtain training devices.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.009	CNET	Curriculum needs updated. Previous MTRR action chit ABF.97MTRR.2011.002. (ABF.MTRR.2011.15)	Request CNET identify source of funding to procure equipment replacing portable respirator. Will incorporate lesson within 12 months of receipt of equipment and technical documentation.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.010	CNET	Curriculum needs updated. Previous MTRR action chit ABF.97MTRR.2011.002. (ABF.MTRR.2011.16)	Update lesson to include new program as per PERA CV instructions. Estimate completion Aug 99.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.00MTRR.2011.011	CNET	Curriculum needs updated. Previous MTRR action chit ABF.97MTRR.2011.002. (ABF.MTRR.2011.22)	Will update lesson and include corrosion control as per PERA CV instructions. Estimate completion Aug 99.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.97MTRR.2011.001	NAVSEA		NAVSEA (PMS312V): Provide funding for digital meters and hand held diagnostic tool to add to C-821-2011 ABF training.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.97MTRR.2011.002	CNET	Curriculum needs to be updated.	1. Revise course as follows: (Course length increase not to exceed 3 days) A. Add 1.0 hour to LT 2.1 lab and have students read blueprints and AFOSS User's Guide. B. Add 1.0 hour to LT 2.5 classroom and 2.0 hours lab to train students on how to lap valves IAW what's being done in the fleet. C. Develop lesson for tools and their uses in "C" School, (i.e., Dial Indicator, Micrometers,

								etc.). Add 1.0 hour to class; add 2.0 hours to lab. D. Add 1.0 hour to LT 2.8 for using AFOSS to identify all major components of the Stepping System. E. Add 300 GPM Purifier to LT 2.9; add 2.0 hours to lesson. No increase in course length authorized. F. Add 300GPM Transfer Pump to LT 2.10; add 1.0 HOUR to lesson. G. IAW OAG/TMI/TMA issues extend JP-5 Purifier course 1.0 hour for class; 6.0 hours for lab for all three lessons (LT2.4, LT 2.9, and LT 2.3). Total increase 21.0 hours. H. Add 1.0 hour to LT 3.2 for X-75 Float Tester information. I. Rewrite LT 2.13 to incorporate corrosion control information and maintenance system procedures. Add 1.0 hour to lesson. J. Add 1.0 hour class; 6.0 hours lab to LT 3.5 for setting Cla-Val. K. Add 1.0 hour to LT 3.11 for aircraft to aircraft transfer cart. L. Add 1.0 hour to LT 3.3 for Whitaker/Thime Nozzle information. M. Add 1.0 HOUR to LT 3.5 for additional theory and E.O. N. Combine LT 3.4 and 3.5 to cover continuity with Cla-Val. Total additional time 6.0 hours. O. Develop a performance sheet tasking the students to simulate various operations of the JP-5 Fuel System. Add 8.0 hours to course.
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABF.MTRR.2011.3	CNET		Delete Lesson Topic 3.2 (Air Eliminator) from new course being developed and incorporate into Lesson Topic 3.1 (Centrifugal Pump).
C-821-2011	AVIATION FUEL SYSTEMS CLASS C1	ABF	7022	N/A	ABFC-109	CNET		Include latest Rotary Float Control Valve SHIPALT to cover operation and testing procedure.
C-821-2012	SHIPBOARD AVIATION FUELS REFRESHER	ABF	0000	N/A	ABF.00MTRR.2012.001	CNET	Lesson Topic 2.10, Radar Gauging is not included in lesson.	Incorporate Radar Gauging in lesson using CVN-74 system. No increase in course length authorized.
C-821-2012	SHIPBOARD AVIATION FUELS REFRESHER	ABF	0000	N/A	ABF.00MTRR.2012.002	CNET	LT 2.13, Dry Brake Quick Disconnect is not in lesson.	Incorporate Dry Brake into lesson. No increase in course length authorized.
C-821-2012	SHIPBOARD AVIATION FUELS REFRESHER	ABF	0000	N/A	ABF.00MTRR.2012.003	CNET	LT 2.14, Lesson does not teach MIDSHIP transfer, stripping and tank group.	Incorporate in lesson. No increase in course length authorized.
C-821-2012	SHIPBOARD AVIATION FUELS REFRESHER	ABF	0000	N/A	ABF.00MTRR.2012.004	CNET	LT 2.10, Lesson does not teach console/ICAN operator.	Incorporate into course. No additional time required.
C-821-2012	SHIPBOARD AVIATION FUELS REFRESHER	ABF	0000	N/A	ABF.97MTRR.2012.01	CNET		Revise C-821-2012 as follows: (No increase in course length authorized) A. Add 1.0 hour to LT 1.7 to include the use

								of CALIPERS, Dial Indicators, Torque Wrenches. B. Add E.O. for FSII and specific gravity tests in LT 2.2. C. Add 1.0 hour to LT 2.9 for 300 GPM Purifier information D. Add 1.0 hour to LT 2.11 for X-75 Rotary Float Tester Information. E. Add 1.0 hour to LT 2.13 for Whiter Nozzle. F. Remove any reference to the Bladder System and increase the discussion of the MOGAS Drum Storage Area. Reduce time 4.0 hours.
C-821-2014	AVIATION FUELS MAINTENANCE TECHNICIAN	ABF	70XX	N/A	ABF.97MTRR.2014.001	CNET		1. Revise C-821-2014 to incorporate into curriculum U-series APL's ACR's, electronic technical feedback reports, etc. No increase in course length authorized.
C-821-2014	AVIATION FUELS MAINTENANCE TECHNICIAN	ABF	70XX	N/A	ABF.MTRR.2014.1	CNET		Revise Training Project Plan and Equipment Requirements List previously approved.

ABH

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C-602-0002	FIRE PROTECTION APPRENTICE - SHORE BASE	ABH	7012	N/A	ABH.00MTRR.0002.001A	CNET	No Air Bos'n at Goodfellow AFB, shorebase firefighting school.	Define specific requirement and determine feasibility.
C-602-0002	FIRE PROTECTION APPRENTICE - SHORE BASE	ABH	7012	N/A	ABH.00MTRR.0002.001B	BUPERS	No Air Bos'n at Goodfellow AFB, shorebase firefighting school.	Define specific requirement and determine feasibility.
C-602-0002	FIRE PROTECTION APPRENTICE - SHORE BASE	ABH	7012	N/A	ABH.00MTRR.0002.002	CNET	The need for training for officers/Air Bos'n at the shore base stations.	DISAPPROVED. Goodfellow training does not apply to newly appointed officers.
C-602-0002	FIRE PROTECTION APPRENTICE - SHORE BASE	ABH	7012	N/A	ABH.00MTRR.0002.003	CNET	No DUD A/C's to use as training assets at Goodfellow AFB firefighting.	DISAPPROVED. Issue should be addressed at course review to be held at Goodfellow AFB, Jul 00.
C-602-0002	FIRE PROTECTION APPRENTICE - SHORE BASE	ABH	7012	N/A	ABH.97MTRR.FIRE.001	CNET	Miscellaneous ABH Chits	Conduct feasibility study to identify possible constraints to the Navy.
C-602-0002	FIRE PROTECTION APPRENTICE - SHORE BASE	ABH	7012	N/A	ABH.97MTRR.FIRE.001A	CNO	Miscellaneous ABH Chit	Task NAVAIR (PMA-205) to revise NTSP to reflect DODI requirements.
C-604-2017	AVIATION BOATSWAINS MATE HANDLING REFRESHER CV	ABH	0000	N/A	ABH.97MTRR.001	CNET	Miscellaneous ABH chit #1. Air Department Training Team information is not taught. 14. Course does not cover amphib class ships adequately.	1. Incorporate Air Department Training Team information into all ABH courses as required. No increase in course length authorized. 2. Add "L" Class Air Department Organization. Revise NATOPS lessons to include helo and AV-8 OPS. Course length increase not to exceed 8.0 hours.
C-604-2017	AVIATION BOATSWAINS MATE HANDLING REFRESHER CV	ABH	0000	N/A	ABH.97MTRR.2017.001	CNET		Update LT 1.6 and LT 1.16 to include all current Handling and Crash/Firefighting equipment.
C-604-2027	AVIATION BOATSWAINS MATE HANDLING REFRESHER AMPHIBIOUS	ABH	0000	N/A	ABH.97MTRR.001	CNET	Miscellaneous ABH chit #1. Air Department Training Team information is not taught. 14. Course does not cover amphib class	1. Incorporate Air Department Training Team information into all ABH courses as required. No increase in course length authorized. 2. Add "L" Class Air Department Organization. Revise NATOPS lessons to

							ships adequately.	include helo and AV-8 OPS. Course length increase not to exceed 8.0 hours.
C-604-2027	AVIATION BOATSWAINS MATE HANDLING REFRESHER AMPHIBIOUS	ABH	0000	N/A	ABH.97MTRR.2027.1	CNET		Revise Lesson 1.2 to include Introduction and Training Team Composition in Air Department Organization. No increase in course length authorized.
C-604-2027	AVIATION BOATSWAINS MATE HANDLING REFRESHER AMPHIBIOUS	ABH	0000	N/A	ABH.97MTRR.2027.2	CNET		Add NVG introduction into course. No increase in course length authorized.
C-604-2027	AVIATION BOATSWAINS MATE HANDLING REFRESHER AMPHIBIOUS	ABH	0000	N/A	ABH.97MTRR.2027.3	CNET		Update LT 3.17 to reflect NATOPS Hose Team Organization responsibility.
C-604-2027	AVIATION BOATSWAINS MATE HANDLING REFRESHER AMPHIBIOUS	ABH	0000	N/A	ABH.MTRR.2027.1	CNET		Update LT 2.1 to include the A-1-A Flotation Vest.
C-604-2031	CATAPULT CREW CONSOLE OPERATOR TEAM TRAINING	ABH	0000	N/A	ABH.00MTRR.XXXX.001	CNET	MISCELLANEOUS ABH CHIT Currently shore duty aircraft firefighters are unable to meet training requirements established in NAVAIR 00-80R-14, Chap 5, Para 5.8.6.	Initiate analysis to identify requirements.
C-604-2031	CATAPULT CREW CONSOLE OPERATOR TEAM TRAINING	ABH	0000	N/A	ABH.97MTRR.XXXX.001	CNET	Miscellaneous ABH Chit	Develop a 3.0 day Team Training course for CATCREW, Console Operators, Catapult Officers to include the "Top Kitty" training device.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.00MTRR.2013.001	CNET	SCBA's are not being used while performing rescue.	Utilize SCBA's while performing lab environment. No increase in course length authorized.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.00MTRR.2013.002	CNO	Maintain an inventory of "DUD" aircraft that reflects fleet requirements (H-46, AH-1, SH-60).	Seek additional stricken aircraft for schoolhouse use.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.00MTRR.2013.003	CNET	Hangar deck firefighting CV/CVN.	Incorporate Hangar Deck Firefighting Doctrine into C-780-2013. No additional time required.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.00MTRR.2013.004	CNET	Hangar deck A/C firefighting mock-up.	Conduct feasibility study to incorporate hangar deck firefighting training.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.97MTRR.001	CNET	Miscellaneous ABH chit #1. Air Department Training Team information is not taught. 14. Course does not cover amphib class ships adequately.	1. Incorporate Air Department Training Team information into all ABH courses as required. No increase in course length authorized. 2. Add "L" Class Air Department Organization. Revise NATOPS lessons to include helo and AV-8 OPS. Course length increase not to exceed 8.0 hours.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED	ABH	7011	N/A	ABH.97MTRR.2013.001	CNET	1. Fleet needs more training on crash crane. 2. Fleet activities need firefighting	Change NEC to shipboard only. Remove all shore F/F, rescue, and salvage material. Change title to "ABH Afloat Advanced

	CLASS C1						training devices to support NATOPS live fire requirements. 3. Course supports NEC for shipboard only. Remove all references to shore based F/F/Rescue/Salvage. Change title to ABH Afloat Advanced Training. No change in course length authorized.	Training." Revise course per MTRR attached outline. Identify review team from Fleet, TYCOM, NAVAIR, AND NATTC prior to course RFT; recommend NLT OCT 98. No change in course length (44 days).
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.97MTRR.2013.002	CNET	4. Fuel station fire procedures not taught. 5. Include night firefighting in course.	1. Revise LT 5.9 to incorporate fuel station fire procedures. 2. Rearrange course schedule to allow night firefighting training. No increase in course length or resources authorized.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.97MTRR.2013.003	CNET	6. Remove requirements for shipboard F/F J-495-0413 and add F/F physical requirements to prerequisites; include fit test for respiratory PMS NAVMED P-117.	Add firefighting physical requirements to prerequisites including fit test for respiratory PMS; NAVMED P-117. No increase in course length authorized.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.1	CNET		Include a brief overview of Deck Multiple and Density Computations in LT 7.4. No increase in time authorized.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.2	CNET		Delete Topic 6.1 and 6.2. Provide a 1 hr lesson on the 4790.2K and 2L. Net savings of 6 hrs from course.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.3	CNET		Delete LT 6.7. Modify LT 6.8 to include other divisional training requirements.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.4	CNET		Modify LT 6.10 to include a brief introduction to supply procedures.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.5	CNET		Delete Lesson Topics 7.1, 7.2, 7.3, 7.7, and 7.9. Net reduction of 14 hrs.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.6	NAVAIR		NAVAIR PMA-251 to provide an M-1000 Firefighting Unit to NATTC in support of this course.
C-780-2013	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ADVANCED CLASS C1	ABH	7011	N/A	ABH.MTRR.2013.7	CNET		Develop a Lesson Guide for the M-1000 and include in course. Course length not to exceed 40 days.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	AB.97MTRR.001	CNET	April 2000 MTRR - "A" school students are coming to the fleet with a "very basic" knowledge of 3-M. We should not have to spend our time in the FLEET teaching "A" school students what they should be getting here at school.	Conduct annual review and revise course as required. APR 00 MTRR - DISAPPROVED. 3M certification will remain a fleet requirement.

C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	AB.MTRR.2010.1	CNET		Incorporate Basic Characteristics/Capabilities and Upkeep of Manufacturer's Slings. No increase in time authorized.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	AB.MTRR.2010.2	CNET		Add the A-1-A Flotation Vest to Lesson 1.8 (Flight Deck Clothing). No increase in time authorized.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	AB.MTRR.2010.3	CNET		Incorporate a basic overview of Quality Deficiency Reporting (QDR) forms and their uses to LT 1.3. No increase in time authorized.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00MTRR.2010.001	CNET	Training mock-up request.	DISAPPROVED. Request is satisfied with PQS.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00MTRR.2010.002	CNET	LT 4.2.6 Aircraft fire with instrumented ordnance aircraft mock-up on carrier deck simulator, is an inadequate representation of an aircraft in use on board.	No Action Required. New firefighting device will be on line during calendar year 2000.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00MTRR.2010.003	CNET	The P-4 is no longer used or in the fleet.	A. Remove all references of P-4 from course curriculum. B. Remove all references of P-4 from advancement exams.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00MTRR.2010.004	CNET	Current trend in the fleet is to convert from OBA to SCBA. Once again the "A" school student is not exposed to SCBA which the fleet is converting to.	Provide Familiarization and Lab time as recommended. Not to exceed 4 hours (1 hr class / 3 hrs lab).
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00MTRR.2010.005	CNET	Sailors are coming to the fleet without being exposed to NVG operations or use/exposure.	Incorporate training into course. Facilitate local TMT process to acquire required hardware,
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00PMTRR.2010.01	CNET	Lesson Topic 3.15, A/S 32-P-25 MFFU not incorporated into lesson topic.	
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00PMTRR.2010.02	CNET	Revise requirements list.	
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.00PMTRR.2010.03	CNET	Lesson Topic 2.20 is ahead of 2.22.	
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.97MTRR.001	CNET	Miscellaneous ABH chit #1. Air Department Training Team information is not taught. 14. Course does not cover amphib class ships adequately.	1. Incorporate Air Department Training Team information into all ABH courses as required. No increase in course length authorized. 2. Add "L" Class Air Department Organization. Revise NATOPS lessons to include helo and AV-8 OPS. Course length increase not to exceed 8.0 hours.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.97MTRR.2010.001	CNET		1. CNET: Add NVGs introduction into course. No increase in course length authorized. 2. CNET: Incorporate in course No increase in course length. 3. CNET: Incorporate in course No increase

								in course length. 4. CNET: Incorporate in course No increase in course length. 5. CNET: Incorporate in course not to exceed one hour. 6. CNET: Incorporate in course No increase in course length. 7. CNET: Incorporate in course. 8. CNET: Delete from course. 9 - 13. CNET: Incorporate in course No increase in course length. For #10 see ACTION ITEM ABH.97MTRR.2010.002. 14. CNET: Incorporate "L" class air dept organization and NATOPS, helo operations, and AV-8 in course. See ACTION ITEM ABH.97MTRR.001. 15 - 32. CNET: Incorporate in course No increase in course length. For #15 see ACTION ITEM ABH.97MTRR.2010.003.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.97MTRR.2010.002	CNET		Add Fuel Station Firefighting procedures per NATOOOPS 00-80R-14 Chapter 7; Not to exceed 1.0 hour increase to course length.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.97MTRR.2010.003	CNET		Remove P-16 from lesson 3.16; Only cover P-16A as per NAVAIR 00-80R-14. Decrease course length by 3.0 hours.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.97MTRR.2010.004	CNET		Reduce LT 3.21 by 1.0 hour and provide a brief overview of salvage procedures.
C-822-2010	AVIATION BOATSWAINS MATE AIRCRAFT HANDLING ABH CLASS A	ABH	0000	N/A	ABH.97MTRR.2010.005	CNET		Reduce Lesson Topics 3.13, 3.14, and 3.15 from 10 hours to 4.0 hours. Teach a brief description as per NAVAIR 00-80R-14, Chapter 4.
C-670-2014	SHORE BASED ARRESTING GEAR AND OPTICAL LANDING AIDS	ABH/ABE	0000	N/A	NONE			There are no open Action Items against this training requirement.
C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	ABE.00MTRR.2013.001	CNET	No computer generated ground fault training device exists to teach C-13 Catapult Troubleshooting procedures. Current ground faults are incorporated by hand, by the instructor.	Research and investigate obtaining CBT/CAI. Notify CNO N889H6 of results by Jul 01.
C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	ABE.MTRR.2013.1	CNET		Include more troubleshooting Lab time for Pre-Inserted faults on Catapults. No overall increase in time.
C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	ABE.MTRR.2013.2	CNET		Delete 7-11 information on Linear Retraction and Linear Exhaust Valves from course. Use time on increase troubleshooting of Catapults.
C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	ABE.MTRR.2013.3	CNET		Incorporate information and troubleshooting grounds in Catapult relay circuits. No overall increase in time.

C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	ABEC-224	CNET		Add EIM Torque and Geared Limit Switch Setting. No increase in length authorized.
C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	ABEC-227	CNET		Develop lesson for Use and Familiarization of NAVAIR Technical Publications. Course of Instruction not to exceed 1.0 hour.
C-604-2013	CV CATAPULT ELECTRICIAN	EM	4672	N/A	CNO.MTRR.2013.01	CNET		This course was to be revised with no increase in length per the 95 MTRR. What happened? How did the course increase to 33 days?
A-191-0011	INTEGRATED LAUNCH AND RECOVERY TELEVISION SURVEILLANCE SYSTEM (ILARTS) MAINTENANCE	IC	4743	N/A	IC.00MTRR.0011.001	CNET	ILARTS is taught at Service School Command (SSC) Great Lakes and leaves NATTC DET Lakehurst with no input and direction over the course of instruction. ILARTS and Optical Landing System Maintenance (OLSM) courses are "sister" courses.	Validate requirements to move course.
A-191-0011	INTEGRATED LAUNCH AND RECOVERY TELEVISION SURVEILLANCE SYSTEM (ILARTS) MAINTENANCE	IC	4743	N/A	IC.MTRR.0011.1	CNET		Once the Dage camera problem has been resolved and provided to the schoolhouse, remove the Ball Brother camera from this course.
C-670-2010	CV/CVN OPTICAL LANDING SYSTEMS MAINTENANCE	IC	4745	N/A	ABE.00MTRR.2010.001	CNET	Optical Landing System Maintenance (OLSM) class will have CD-ROM instructional materials and technical publications.	Investigate resourcing to purchase computers. NATTC DET Lakehurst provide CPAT to CNET.
C-670-2010	CV/CVN OPTICAL LANDING SYSTEMS MAINTENANCE	IC	4745	N/A	ABE.97MTRR.2010.001	CNO	I-FOLS and FLOLS are completely separate courses.	Incorporate I-FLOLS into curriculum when ships are outfitted. APR 00 MTRR: CNO N889H6 take for action and coordinate meeting.
C-670-2010	CV/CVN OPTICAL LANDING SYSTEMS MAINTENANCE	IC	4745	N/A	ABE.97MTRR.2010.001A	CNAL		Notify CNET (ETE 321) when I-FLOLS training is required.
C-670-2010	CV/CVN OPTICAL LANDING SYSTEMS MAINTENANCE	IC	4745	N/A	IC.MTRR.2010.1	CNAP		Submit an NEC manual change to add the words "CV/CVNs" after "... level maintenance on ... " in the NEC description. Add "CV/CVN" before "optical" in the NEC title block.
C-670-2010	CV/CVN OPTICAL LANDING SYSTEMS MAINTENANCE	IC	4745	N/A	IC.MTRR.2010.2	CNET		CNET to conduct a cost analysis to determine the feasibility of establishing a refresher training course at each coast. Analysis must include a need assessment/validation, training options (I.E., CBT, Equipment, etc), and proposed funding strategy.
C-670-2010	CV/CVN OPTICAL LANDING SYSTEMS MAINTENANCE	IC	4745	N/A	IC.MTRR.2010.3	CNET		Initiate correspondence to the Systems Command (via OPNAV N889H) addressing the need for strict accountability for configuration management of course equipment. Letter should request an update, and plan for bringing all courses/equipment up-to-date.
C-670-2013	STABILIZED GLIDE SLOPE INDICATOR AND WAVE-OFF LIGHT SYSTEM	IC	4758	N/A	NONE			There are no open Action Items against this training requirement.

	MAINTENANCE							

EAF

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C-604-2015	MARINE EXPEDITIONARY AIRFIELD EQUIPMENT	N/A	N/A	7011	EAF.00MTRR.2015.001	CNET	OATMS report states course length is 41 days. CANTRAC states course length is 40 days.	Ensure CANTRAC/NITRAS reflects 41 training days to match OATMS.
C-604-2015	MARINE EXPEDITIONARY AIRFIELD EQUIPMENT	N/A	N/A	7011	EAF.00MTRR.2015.002	CNET	EAF configuration 96' x 96' VTOL as required by aviation T&R manual Vol 7, page 3-15, Item AM2-110.	Approved with no additional resources/manning authorized.
C-604-2015	MARINE EXPEDITIONARY AIRFIELD EQUIPMENT	N/A	N/A	7011	EAF.MTRR.1	CNET		Schoolhouse to conduct an analysis to determine requirements (equipment and curriculum) to teach the EAF2000 concept. Provide inputs to CNET (T25) for POM'ing.

OFFICER

CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C- 2G-0056	AIR DEPARTMENT OFFICER INDOCTRINATION AMPHIBIOUS	OFFICER	N/A	N/A	ADOI.MTRR.1	CNSL		Review training requirements for AMPHIB Officers assigned to see if participation for this course can be improved. If throughput does not improve, this course will be deleted. Coordinate review with COMNAVSURFPAC.
C- 2G-0056	AIR DEPARTMENT OFFICER INDOCTRINATION AMPHIBIOUS	OFFICER	N/A	N/A	ALRE.97MTRR.0056.001	CNET		Revise course as follows: (No increase in course length authorized). 1. Include Introduction and Team Training position in Air Department Organization Lesson 1.3 per SURFLANT/SURFPAC 3500.2C. 2. Revise course as required by OAG Chit A-017.
C- 2G-2010	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT OFFICER	OFFICER	N/A	N/A	ALERO.97MTRR.2010.1	CNET		Revise C- 2G-2010 as follows: (No increase in course length authorized). 1. Incorporate Air Training Department Team Concept. 2. Add how to compute Headwind requirements from both abnormal configurations or Barricude using -12 and -13 Bulletinss/62 Series Fresnel Lens Bulletins. 3. Add introduction to the Auto Shot Recovery Log (ASRL) program.

C- 2G-2010	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT OFFICER	OFFICER	N/A	N/A	ALRE0-MTRR.1	CNET		Add a lesson on Shot and Recovery Logs ADP program. No increase in overall course length authorized.
C- 2G-2010	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT OFFICER	OFFICER	N/A	N/A	ALRE0.MTRR.2	CNET		Add a lesson on the Air Department Organization. No overall increase in time authorized.
C- 2G-2010	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT OFFICER	OFFICER	N/A	N/A	ALREO.00MTRR.2010.01	CNET	ALREO course 11F12 Catapult Launch Trainer Simulator has severely deteriorated software media that makes it hard at times to conduct classes.	Provide Front End Analysis to identify replacement requirements and forward results to CNO N889H6.
C- 2G-2011	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT MAINTENANCE OFFICER	OFFICER	N/A	N/A	ALRE.97MTRR.2011.001	CNET	1. Include message writing in ALRE Maintenance Officer course using the Message Text Format. 2. Incorporate OPNAVINST 4790.15C changes into the course. 3. Develop a lesson for ASRL to be taught at ALRE Maintenance Officer course. 4. Incorporate Supply Technical Training into course.	Revise C- 2G-2011 as follows: (No increase in course length authorized). 1. Include message writing in ALRE Maintenance Officer course using the Message Text Format, with emphasis on PLAD info and Action Addressees. 2. Incorporate OPNAVINST 4790.15C changes into the course. 3. Develop a lesson for ASRL to be taught at ALRE Maintenance Officer course. 4. Incorporate Supply Technical Training into course.
C- 2G-2011	AIRCRAFT LAUNCH AND RECOVERY EQUIPMENT MAINTENANCE OFFICER	OFFICER	N/A	N/A	ALREO.MTRR.1	CNET		Remove all course material on the ALREMP ADP program and replace with a lesson on an introduction and overview of the OMMs 3.2 / SCLSIS AADP System. No overall increase in time.
C- 8B-2010	AVIATION FUEL SYSTEMS CLASS C2	OFFICER	N/A	N/A	ABFFO.00MTRR.2010.00	CNET	Lesson 2.8, 4 Man Respirator no longer used.	Delete Lesson Topic. Remove 4 hours from course length.
C- 8B-2010	AVIATION FUEL SYSTEMS CLASS C2	OFFICER	N/A	N/A	ABFO.00MTRR.2010.001	CNET	Lesson 4.3 Flash Point Tester, no information for NAVIFLASH.	Incorporate information into course. No change in course length authorized.
C- 8B-2010	AVIATION FUEL SYSTEMS CLASS C2	OFFICER	N/A	N/A	ABFO.00MTRR.2010.003	CNET	Training to in-depth for target audience.	Provide overview and follow-up.
C- 8B-2010	AVIATION FUEL SYSTEMS CLASS C2	OFFICER	N/A	N/A	ABFO.97MTRR.2010.001	CNET	Curriculum needs to be updated.	Revise C- 8B-2010 as follows: A. Add 1.0 hour to LT 2-15 to incorporate Whitaker Nozzle. COMPLETED B. Add 1.0 hour to LT 2-12 for 300 GPM Purifier. IN-WORK C. Delete 1.0 hour LT 3.1 and move E.O. 3.1 to LT 5.4. COMPLETED D. Rewrite LT 1.4 to include the following forms: FMR, HMR, R&M Shipyard Package, PFS, POT & I/CAPS, ACN'S, TMDER'S, QDR'S and COSAL. Add 2.0 hours to lesson. (FMR, HMR IN-WORK)

								E. Develop a 1.0 hour lesson for MOGAS Console. COMPLETED
C- 8B-2010	AVIATION FUEL SYSTEMS CLASS C2	OFFICER	N/A	N/A	ABFO.MTRR.2010.1	CNET		Pending completion of the MILCON project at Pensacola, resubmit TPP and ERL for approval.
C-8B-2011	AVIATION FUELS MAINTENANCE OFFICER	OFFICER	N/A	0000	ABF0.MTRR.2011.1	CNET		Revise the already approved Training Project Plan and Equipment Requirements List.