Galliano Training Center, LLC

P.O. Box 310

Galliano LA 70354-0310 (985) 601-4371 E-Mail: training@chouest.com

Web Page: #http://www.eco.chouest.com#

COURSE APPROVAL

QMED - OILER

Any applicant successfully completing your 160-hour Qualified Member of the Engineering Department (QMED) Oiler- (Motor Vessels) course, and presenting your Certificate of Training at a Regional Exam Center, will satisfy: (1) the examination requirements of 46 CFR 12.15-9, for an endorsement as Qualified Member of the Engine Department Oiler - (Motor Vessels) PROVIDED they also present evidence of acquiring at least 180 days engine room sea service, --AND-- (2) the training requirements of 46 CFR 12.15-3(e) and Section A-III/4 and Table A-III/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part an Engineering Watch, for service on vessels without propulsion steam boilers PROVIDED that candidates have obtained sixty days of service following completion of this course and have been successfully assessed in all the practical skill demonstrations prior to the certificates of course completion being issued. School formerly "Edison Chouest Offshore."

Great Lakes Maritime Academy - Continuing Education

Northwestern Michigan College 1701 East Front Street

Traverse City MI 49686-3061 (231) 995-1200 E-Mail: jurokos@nmc.edu Web Page: #http://www.nmc.edu/~maritime#

COURSE APPROVAL

FIREMAN / WATERTENDER / OILER / QMED Any applicant successfully completing your 11-day QMED - Fireman/Watertender/Oiler course and presenting your Certificate of Training and 180 days of service at a Regional Exam Center, will satisfy the requirements of 46 CFR 12.15-7(b)(1), and be issued an MMD endorsed with QMED ratings of fireman/watertender and oiler without further examination. This course has not been evaluated to determine if it satisfies any requirements of the Seafarers' Training, Certification and Watchkeeping (STCW) Code.

Louisiana Technical College - Young Memorial Campus

P.O. Drawer 2148

Morgan City LA 70381-

(504) 380-2436 E-Mail: CMoore@young.tec.la.us Web Page: #http://www.youngmemorial.com/marine.htm#

COURSE APPROVAL

QMED-OILER (OSV) Any applicant who has successfully completed your QMED-OILER OSV course will satisfy the:

Requirements of 46 CFR 12.15-7 (b)(2) and receive credit for one half of the sea service needed for a QMED-OILER OSV endorsement PROVIDED they also present evidence of acquiring at least 90 days service while assigned to duties in the engine room AND the Examination requirements of 46 CFR 12.15-9 for the General Safety (80XXX) and Oiler (89XXX) examination modules if presented WITHIN ONE

YEAR of the completion of training.

Mid-Atlantic Maritime Academy, LLC

5705 Thurston Avenue

Virginia Beach VA 23455-

(757) 464-6008 E-Mail: Info@MamaTrains.com

Web Page: #http://www.mamatrains.com#

COURSE APPROVAL

QMED -

FIREMAN/WATERTE NDER & OILER

Any applicant who successfully completed your 160-hour QMED - Fireman/Oiler/Water Tender course and presents your Certificate of Training within one year of the completion of training will:

1) Receive credit for 90 days of the sea service that may be applied to meet the service requirements of

46 CFR 12.15-7 (a) for an endorsement as QMED Fireman / Oiler and / Watertender; AND 2) Satisfy the examination requirements of 46 CFR 12.15-9 for the General Safety, Fireman/Watertender, and Oiler for the 80XXX, General Safety, 86XXX, Fireman Watertender, and 87XXX, Oiler (Steam and

Motor) examination modules.

QMED -REFRIGERATING ENGINEER Any applicant who has successfully completed your 240-hour Qualified Member of the Engine Department Refrigerating Engineer course, and presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will receive 90 days of sea service credit that can be applied towards the service requirements of 46 CFR 12.15-7(b) (2) for a QMED Refrigerating Engineer endorsement, AND, satisfy the requirements of 46 CFR 12.15-9 for the General Safety and Refrigerating Engineer examination modules. This course has not been evaluated to determine if it will meet any training or assessment requirements of the STCW Convention or STCW Code.

Northeast Maritime Institute

32 Washington Street

Fairhaven MA 02719-

(508) 992-4025 E-Mail: info@northeastmaritime.com

Web Page: #http://www.northeastmaritime.com#

COURSE APPROVAL

QMED - OILER

Any applicant successfully completing your 5-Week QMED-Oiler course and presenting your Certificate of

Training at a Regional Exam Center, within one year of the completion of training, will satisfy the examination requirements of 46 CFR 12.15-9 for the General Safety (80XXX) and Oiler (87XXX) examination modules. This course has not been evaluated to determine if it will satisfy any training or

assessment requirements of the STCW Convention and STCW Code.

Sea School

8440 4th Street North

St Petersburg 33702-

(727) 577-3992 E-Mail: hqstaff@seaschool.com

Web Page: #http://www.SeaSchool.com#

COURSE APPROVAL

QMED - OILER (OSV)

Any applicant successfully completing your 64-hour Qualified Member of the Engineering Department (QMED) Oiler (OSV) course will: (1) Satisfy the requirements of 46 CFR 12.15-7 (b)(2) and receive credit for one half of the sea service needed for an endorsement as QMED Oiler (Motor Vessels Only), restricted to motor vessels provided they also present evidence of at least 90 days of service while assigned to engine room duties acquired prior to the certificate of course completion being issued; --AND-- (2) If presented WITHIN ONE YEAR of the completion of training, satisfy the requirements of 46 CFR 12.15-9 for the General Safety (80XXX) and Oiler - motor (89XXX) examination modules.

Seafarers Harry Lundeberg School of Seamanship

P.O. Box 75

Piney Point MD 20674-

(301) 994-0010 education@seafarers.org E-Mail:

Web Page: #http://www.seafarers.org# **COURSE APPROVAL**

BASIC AUXILIARY PLANT OPERATION

Any applicant who has successfully completed your 140-hour Basic Auxiliary Plant Operations course and who presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will be granted 90 days of sea service and will satisfy the examination requirements of 46 CFR 12.15-9 for the General Safety (80XXX) examination module, PROVIDED they have also completed EITHER your 63-hour Basic Motor Plant Operations course and/or your 70-hour Basic Steam Plant Operations course. Successful completion of this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-III/4 of the STCW Code: RFPEW-1-1A, RFPEW-1-1B/1, RFPEW-1-1B/2, RFPEW 1-1C/1, RFPEW 1-1C/2, RFPEW-1-1D, RFPEW-1-1E, RFPEW-1-1F, RFPEW-1-1G, RFPEW-1-1H/1, RFPEW-1-1H/2, RFPEW-1-1K, RFPEW-1-2A, RFPEW-1-2B, RFPEW-1-2C. RFPEW-1-2D, RFPEW-1-2E, RFPEW-1-2F, RFPEW-1-3A, RFPEW-1-3B, RFPEW-1-3C, RFPEW-2-1A, RFPEW-2-1B, RFPEW-2-2A, RFPEW-2-3A, RFPEW4-1A, RFPEW-4-2A, and RFPEW-4-2B. Applicants who have successfully completed this course need not present individually completed "Control Sheets" for the assessments in application for STCW certification.

BASIC ELECTRICITY Any applicant successfully completing your 70-hour Basic Electricity course, and presenting your certificate of training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the requirements of 46 CFR 12.15-9 for the General Safety (80XXX), Junior Engineer (81XXX), and Deck Engineer (87XXX) examination modules, PROVIDED they have also completed your 140-hour Engineering Plant Maintenance and 70-hour Basic Refrigeration & HVAC courses AND that they also present evidence of acquiring at least 90 days engine room service while endorsed as a QMED Oiler or Fireman-Watertender prior to commencing the above training.

USCG QMED and Oiler Courses

BASIC MOTOR PLANT OPERATIONS

Any applicant who has successfully completed your 63-hour Basic Motor Plant Operations course and who presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will satisfy the examination requirements of 46 CFR 12.15-9 for the Oiler (87XXX) examination modules, PROVIDED they have also completed your 140-hour Basic Auxiliary Plant Operations course. Successful completion of this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-III/4 of the STCW Code: RFPEW-1-1A, RFPEW-1-1I/1, RFPEW-1-1J, RFPEW-2-1C, and RFPEW-2-2B. Applicants who have successfully completed your course need not present individually completed "Control Sheets" for the assessments in application for STCW certification.

BASIC REFRIGERATION & HVAC

Any applicant successfully completing your 70-hour Basic Refrigeration & HVAC course, and presenting your certificate of training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the requirements of 46 CFR 12.15-9 for the General Safety (80XXX), Junior Engineer (81XXX), and Deck Engineer (87XXX) examination modules, PROVIDED they have also completed your 140-hour Engineering Plant Maintenance and 70-hour Basic Electricity AND that they also present evidence of acquiring at least 90 days engine room service while endorsed as a QMED Oiler or Fireman Watertender prior to commencing the above training.

BASIC STEAM PLANT OPERATIONS

Any applicant who has successfully completed your 70-hour Basic Steam Plant Operations course and who presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will satisfy the examination requirements of 46 CFR 12.15-9 for the General Safety (80XXX), Fireman-Watertender (86XXX), and Oiler (87XXX) examination modules, PROVIDED they have also completed your 140-hour Basic Auxiliary Plant Operations course. Successful completion of this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-III/4 of the STCW Code: RFPEW-1-1A, RFPEW-1-1I/2, RFPEW-2-2B, RFPEW-3-1A, RFPEW-3-1B, RFPEW-3-1C, RFPEW-3-1D, RFPEW-3-1E, RFPEW-3-1F, RFPEW-3-1G, and RFPEW-3-1H. Applicants who have successfully completed your course need not present individually completed "Control Sheets" for the assessments in application for STCW certification.

ENGINEERING PLANT MAINTENANCE

Any applicant successfully completing your 140-hour Engineering Plant Maintenance course, and presenting your certificate of training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the requirements of 46 CFR 12.15-9 for the General Safety (80XXX), Junior Engineer (81XXX), and Deck Engineer (87XXX) examination modules, PROVIDED they have also completed your 70-hour Basic Electricity and 70-hour Basic Refrigeration & HVAC courses AND that they also present evidence of acquiring at least 90 days engine room service while endorsed as a QMED Oiler or Fireman-Watertender prior to commencing the above training

JUNIOR ENGINEER ENGINEERING PLANT MAINTENANCE

Any applicant successfully completing your 140-hour Engineering Plant Maintenance course, and presenting your certificate of training at a Regional Exam Center within one year of the completion of training, will satisfy the requirements of 46 CFR 12.15-9 for the General Safety (80XXX), Junior Engineer (81XXX), and Deck Engineer (87XXX) examination modules, provided they have also completed your 70-hour Basic Electricity and 70-hour Basic Refrigeration & HVAC courses AND that they also present evidence of acquiring at least 90 days engine room service while endorsed as a QMED Oiler or Fireman-Watertender prior to commencing the above training.

MACHINIST

Any applicant successfully completing your 102-hour Machinist course and presenting your Certificate of Training at a Regional Exam Center, will satisfy the requirements of 46 CFR 12.15-9, if presented WITHIN ONE YEAR of the completion of training, for the Machinist (85XXX) examination module, PROVIDED they also present evidence of completing the requirements to be endorsed with a Junior Engineer rating endorsement prior to commencing the above training.

USCG QMED and Oiler Courses

MARINE ELECTRICIAN

Any applicant successfully completing your 280-hour Marine Electrician course, and presenting your Certificate of Training at a Regional Exam Center, will satisfy the requirements of 46 CFR 12.15-9, if presented WITHIN ONE YEAR of the completion of training, for the Electrician (85XXX) examination module, provided they also present evidence of acquiring at least 90 days engine room service while endorsed as a QMED – Junior Engineer prior to commencing the above training.

MARINE REFRIGERATION TECHNICIAN

Any applicant successfully completing your 210-hour Marine Refrigeration Technician course, and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR OF THE COMPLETION OF TRAINING, will satisfy the written examination requirements of 46 CFR 12.15-9 for the Refrigerating Engineer (840XX) examination module.

PUMPMAN

Any applicant who has successfully completed your 8-week Pumpman course and presents your Certificate of Training at a Regional Exam Center within one year of the completion of training, will satisfy the examination requirements of 46 CFR 12.15-9 for the Pumpman (88XXX) and Machinist ((85XXX) examination modules.

QMED - ANY RATING

Any applicant having successfully completed your 411-hour QMED – Any Rating course and presenting your Certificate of Training at a Regional Exam Center, will be eligible to examine for all endorsements necessary to fulfill the requirements of 46 CFR 12.15-11 for QMED – Any Rating. This course will not satisfy any training or assessment requirements of the STCW Code.

QMED - OILER-FIREMAN/WATERTE NDER

Any applicant successfully completing the 3 month entry program and the additional 1.5 month Fireman, Oiler and Watertender course and presenting your Certificate of Training at a Regional Exam Center, will receive 3 months credit towards an endorsement as Fireman/Watertender and Oiler. This course has not been evaluated to determine if it will satisfy any training or assessment requirements of the STCW Code.

Seattle Central Community College

4455 Shilshole Avenue NW

Seattle WA 98107-4645

(206) 782-2647 E-Mail:

Web Page: #http://www.seattlecentral.org/maritime#

COURSE APPROVAL

MARINE ENGINEERING TECHNOLOGY

Any applicant successfully completing your Marine Engineering Technology Certificate program and presenting your Certificate of Training at a Regional Exam Center, will: (1) receive 90 days of sea service credit that can be applied towards the service requirements of 46 CFR 12.15-7 for QMED endorsements (applicants must present an additional 90 days of qualifying engine room sea service, and meet all other requirements before issuance of any QMED endorsements); --AND-- (2) receive 240 days of sea service credit that can be applied towards the service requirements of 46 CFR 10.524(b)(3) for a license as Designated Duty Engineer Limited - 1,000 Horsepower (applicants must present an additional 120 days of qualifying QMED service, complete the examination, and meet all other requirements before issuance of the license); --AND-- (3) satisfy the training and assessment requirements of 46 CFR 12.15-3(e) and Table A-III/4 of the STCW Code, Specification of Minimum Standard of Competence for Ratings Forming Part of an Engineering Watch provided that the applicant also presents evidence of at least 60 days of engine room watchkeeping service; --AND-- (4) satisfy the written examination requirements of 46 CFR 12.15-9 for endorsements as Oiler, Junior Engineer, Refrigerating Engineer, Electrician and Pumpman; --AND-- (5) satisfy the written examination requirements of 46 CFR 12.15-9 for an endorsement as Fireman/Watertender provided that the applicant presents evidence of at least 60 days of qualifying engine room sea service; --AND-- (6) the Survival Craft training requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code provided the applicant presents evidence of completion of the elective course MGO 103 Survival Craft and they have also satisfied the requirements of Table A-VI/1-1 for Personal Survival Techniques and Table A-VI/1-3 for Elementary First Aid; --AND-- (7) satisfy the written and practical examination requirements of 46 CFR 12.10-5 for an endorsement as Lifeboatman provided the applicant presents evidence of completion of the elective course MGO 103 Survival Craft. Upon the presentation of 3 months of qualifying sea service, the Lifeboatman endorsement may be issued.

Training Resources, Limited, Inc.

1400 Grizzly Peak

Berkeley CA 94708-2202 (510) 704-8978 E-Mail: trlfor@aol.com
Web Page: #http://www.maritimetraining.cc/#

COURSE APPROVAL

JUNIOR ENGINEER

Any applicant whose merchant mariner's document is endorsed as QMED Oiler and/or Fireman/Watertender and successfully completed your 320-hour Junior Engineer course will satisfy the requirements of 46 CFR 12.15-9 for the General Safety, and Junior Engineer examination modules, if presented WITHIN ONE YEAR of the completion of training.

JUNIOR

Any applicant whose merchant mariner's document is endorsed as QMED Oiler and/or ENGINEER/PUMPMA Fireman/Watertender and has successfully completed your 280-hour QMED Junior Engineer/Pumpman course will satisfy the: (1) requirements of 46 CFR 12.15-9 for the General Safety (80XXX), Junior Engineer (81XXX), and Pumpman (88XXX) examination modules, if presented WITHIN ONE YEAR of the completion of training; --AND-- (2) training requirements for 46 CFR 13.403(a)(2) and 13.409 for an endorsement as Tankerman - Assistant DL; --AND-- (3) mariners having completed the QMED Junior Engineer/ Pumpman course, and submitting documentary evidence of serving 90 days while assigned to duties in the engine room following the issuance of an endorsement of Tankerman - Assistant DL, and submitting a course certificate in basic shipboard fire fighting completed within five years of the date of application for the endorsement for Tankerman-Engineer, may be issued an endorsement for Tankerman - Engineer DL. This course has not been evaluated to determine if it will satisfy any training or assessment requirements for A-III/1 or A-III/4 of the STCW.

QMED -**ELECTRICIAN**

Any applicant whose merchant mariner's document is endorsed as QMED Oiler and/or Fireman/Watertender and has successfully completed your 80-hour QMED-Electrician course, will satisfy the requirements of 46 CFR 12.15-9 for the Electrician examination modules, if presented WITHIN ONE YEAR of the completion of training. This course has not been evaluated to determine if it will satisfy any training or assessment requirements of the STCW Convention and STCW Code.

QMED -FIREMAN/WATERTE **NDER & OILER**

Any applicant who successfully completed your 159-hour Qualified Member of the Engine Department (QMED) course will satisfy the requirements of 46 CFR 12.15-7 (b)(2) and receive credit for 90 days of the sea service needed for a QMED Oiler and Fireman/Watertender endorsement PROVIDED they also present evidence of at least 90 days engine room service; AND if presented WITHIN ONE YEAR of the completion of training, satisfy the requirements of 46 CFR 12.15-9 for the General Safety, Fireman/Watertender, and Oiler examination modules.

QMED -REFRIGERATING **ENGINEER**

Any applicant who successfully completes your 80-hour QMED-Refrigerating Engineer course will satisfy the requirements of 46 CFR 12.15-9 for the General Safety and Refrigerating Engineer examination modules, if presented WITHIN ONE YEAR of the completion of training.

U.S.M.M.A. Global Maritime & Transportation School

United States Merchant Marine Academy

Kings Point NY 11024-1699 (516) 773-5156 E-Mail: gmats@usmma.edu #http://www.usmma.edu/gmats# Web Page:

COURSE APPROVAL

APPLIED MARINE **ELECTRICAL SYSTEMS**

Any applicant who has successfully completed your 80-hour Applied Marine Electrical Systems course and who presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will satisfy the examination requirements of 46 CFR 12.15-9 for the Electrician examination module (83XXX) and providing they hold a QMED endorsement.

USCG QMED and Oiler Courses

APPLIED MARINE REFRIGERATION

Any applicant who has been issued an endorsement of oiler and/or fireman Watertender and has successfully completed your 80-hour Applied Marine Refrigeration course and who presents their Certificate of Course Completion at a Regional Exam Center within one year of the completion of training, will satisfy the General Safety, examination requirements for module 80XXX and Refrigerating Engineer, module 84XXX; and will be issued an endorsement as Refrigerating Engineer. This course has not been reviewed for the purpose of satisfying any of the requirements of the STCW. In addition, this course was not reviewed with the intent to satisfy any of the requirements of the EPA refrigeration technician certification for either a Type I, Type II, Type III, or Universal certification.

QMED

Any applicant successfully completing your 6-week Qualified Member of the Engine Department (QMED) course and presenting your Certificate of Training at a Regional Exam Center, will satisfy the requirements of 46 CFR 12.15-7(b)(2) and receive credit for one half of the sea service needed for a QMED-Oiler and Fireman/Watertender endorsement AND the examination requirements of 46 CFR 12.15-9(a) for QMED - Oiler and Fireman/Watertender endorsements.