



## **Marine Tech International**

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### About Marine Tech International

Marine Tech International is located in Guam, Saipan (CNMI), American Samoa & Long Beach California and is the complete training source for professional certification within the maritime industry. Recognizing that achieving, demonstrating and documenting mariner competency is driving future training requirements. Marine Tech International offers a wide-range of marine skills development services including STCW-95 compliant, Coast Guard approved Basic Safety Training. As your training partner Marine Tech International is committed to ensuring that each mariner is properly trained by the most efficient and cost-effective methods.

Marine Tech International was developed to promote Marine Training for our Community and begin the preparation of young people from all backgrounds for a career in the Maritime Industry. MTI's vision for the Islands is to provide every interested individual with the information, inspiration and training required for a maritime position.

- **Support the creation of strong maritime magnet programs at the high school level.**
- **Encourage the development of School to Work programs which focus on the Maritime trades.**
- **Develop strategic partnerships between the maritime industry and schools. Highlight pathways to maritime careers.**
- **Establish a scholarship fund to assist youth continuing their education and training for a maritime career.**
- **Facilitate funding and in-kind donations for your maritime training programs.**
- **Continue to develop youth oriented maritime training programs.**
- **Serve as an informational clearinghouse for young people interested in pursuing a maritime career.**
- **Bridge the gap between the marine training required and the maritime career offered.**

MTI has provided funding assistance for the procurement of classroom materials to enhance student performance and success in Seamanship. MTI is proactive in participating in the Public School System Cooperative Education and Training program and working with Department of Labor Workforce Investment Agency federal funds to assist the programs which focus on developing valuable trade skills that are in high demand in the maritime industry that is available in the local maritime industry.

**BRIDGE THE GAP BETWEEN THE MARINE TRAINING REQUIRED & THE MARITIME CAREER OFFERED!**

## Career Opportunities

Marine Tech International Merchant Marine Training Service & License Center serves as a training/document center for Merchant Mariners that work and live in our area.

We will also offer the opportunity to locals of the age 18 years & older from the choice to get the training to start a career in the maritime field. This is a very large industry that welcomes you to start a professional career and travel the world. These professional positions are very well paid and advancement is unlimited to reach your desired goals that could be ship based or land based. An entry level Able Seaman position in the Merchant Marines is \$55,284.00 per year with overtime as stated in the U.S. Coast Guards home webpage. These shipping jobs are typically four months on duty and two to four months off duty depending on your desire and position.

### **let's begin with... a few questions...**

#### Where do you want to sail?

- On the High Seas
- On America's rivers
- On America's Great Lakes
- On America's other vast inland waters

#### What do you want to do on a vessel?

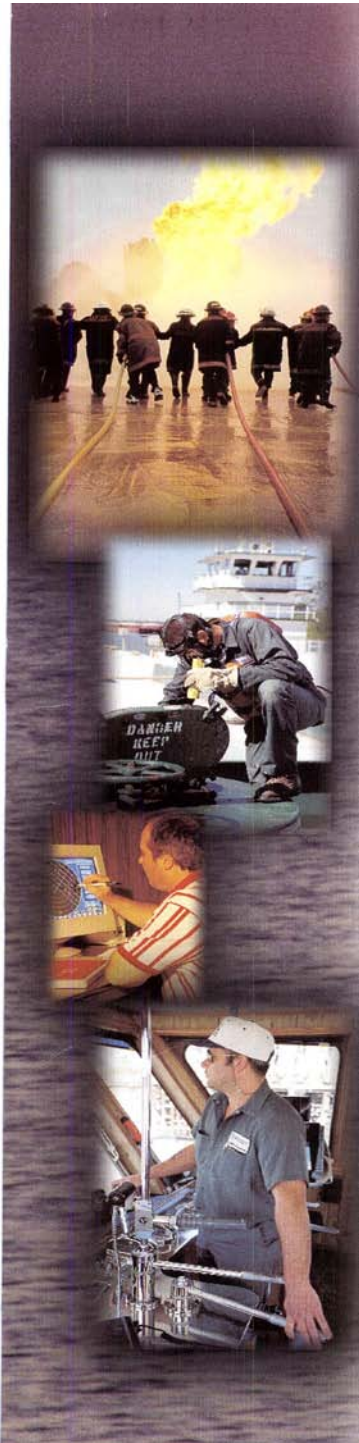
- Perform Steward/hotel duties (e.g., food services, sanitation, and accommodations)
- Perform Engineering duties (e.g., propulsion, maintenance, and management)
- Perform Deck duties (e.g., navigation, cargo handling, and management)

#### Next, begin your planning...consider the following activities

- Obtain your Merchant Mariner Document
- Contact a maritime affiliated company or union directly
- Attend a maritime technical training school
- Attend a maritime academy or college

#### TYPICAL HIGH SEAS SALARIES DESCRIBED BY THE USCG!

<b>Officer Ratings</b>	<b>Monthly Base Wage</b>	<b>90% Overtime</b>	<b>Total</b>
Third Assistant Engineer	\$3,510	\$3,175	\$6,685
Third Mate	\$3,510	\$3,175	\$6,685
Radio Officer	\$4,938	\$4,466	\$9,404
<b>Crew Ratings</b>			
Able Seaman	\$2,419.00	\$2,188	\$4,607
QMED	\$3,441.00	\$3,113.00	\$6,554.00
Engine Utility	\$2,500.00	\$2,261.00	\$4,761.00
Chief Cook	\$2,528.00	\$2,287.00	\$4,815.00
Food Handler	\$1,680.00	\$1,519.00	\$3,199.00



## - U.S. Coast Guard Approved Courses -

Marine Tech International offers USCG Approved Courses to provide relevant and realistic training meeting the demanding requirements of USCG licensing as well as the regulatory requirements of the Seafarers Training, Certification and Watchkeeping (STCW-95) Code.

### MTI's Coast Guard & FCC Approved Courses:

Able Seaman	Basic Firefighting
Advanced Firefighting - coming soon	Auxiliary Sailing Endorsement
Bridge Resource Management- coming soon	Assistance Towing Endorsement
CPR & First Aid	Apprentice "Steersman" Mate
GMDSS, FCC Class	FCC Radio Operators Permit
Radar Observer Unlimited	Personal Survival Techniques
Personal Safety & Social Responsibilities	Medical Care Provider- Coming Soon
Radar Observer Unlimited Renewal	Proficiency in Survival Craft
Tankerman- Coming Soon	Duty Engineer study courses
FCC Maintenance License	Flashing Light (SOS)
VSO/CSO Security Training- coming soon	Six-Pack Captains Course
100 Ton Captain License Course	200 Ton Captain License Course

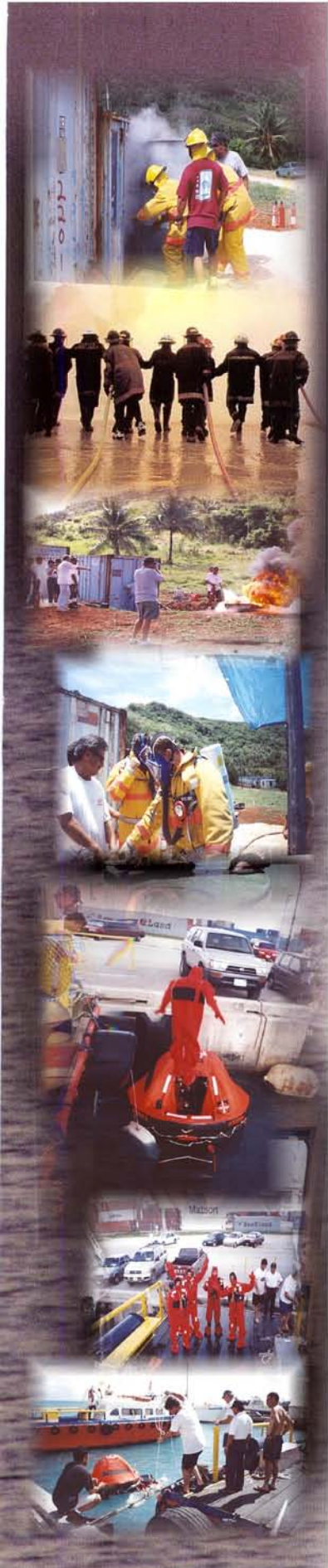
The combined experience of Marine Tech International instructors and staff ensures that you are learning from the marine training experts. Each approved course is taught by a USCG approved licensed maritime officer who has met or exceeded the exacting standards required by the USCG. Each instructor has years of relevant maritime experience as well as formal classroom teaching and instructional techniques training.

Our course curriculum, Instructors' Credentials and Facility have been evaluated by the Officer in Charge, Marine Inspection and Commandant (G-MVP) U.S. Coast Guard and have been found to satisfy the requirements of Title 46, Code of Federal Regulations, Part 10, Sub part C.

We combine lectures, slide presentations, Power points, Videos and individual instruction with professionally prepared programmed reference books and computer generated quizzes. All of our materials are developed by Marine Tech International and approved by the U.S. Coast Guard's National Maritime Center for instructing our courses. All materials are keyed to the test that you will be taking and have been reviewed by the U.S. Coast Guard and are required as part of all approved courses.

### No EXAMS at the USCG REC

MTI's USCG Approved courses are approved to meet the testing requirements in lieu of examination at the USCG REC.



## General Information & School Policies

Prospective enrollees are encouraged to visit the school and to discuss personal, educational and occupational plans with school personnel prior to enrolling or signing enrollment agreements to best serve the needs & questions of the student. Marine Tech International has a strict code for school policies that will be adhered to. Prior to enrolling the student will need to acknowledge and abide to the following codes that cover enrollment requirements, attendance policies, and student conduct policy.

Although a prerequisite for admittance to a class is not necessary, a student who is interested in taking a program for a license examination preparation must meet the requirements set by the licensing agency (USCG, REC) and make application to that agency in order to take the examination. Students wishing admittance in an Approved U.S. Coast Guard Reissuance Course are encouraged to have prior approval of the U.S.C.G. Regional Examination Center and present their letter of approval at time of enrollment.

Instruction is highly specialized and basically intended for intensive review for License Reissuance and Preparation for License Examination. At the time of registration with our school we will walk you through every aspect from submitting your application to the U.S. Coast Guard and communicating with the local REC in Long Beach, CA. Marine Tech International will keep your file on record to give you any advice for any future advance training you would require to upgrade.

Students may enroll at any time prior to the first class session. A student's tuition entitles the student to attend that type of course for up to one year or until he or she gets the appropriate license, whichever comes first, provided the student tests and fails the examination prior to each re-entry into class during that one year period. Class sizes depends on the size of room which the U.S. Coast Guard will issue a classroom approval letter stating how many students are approved for each classroom.

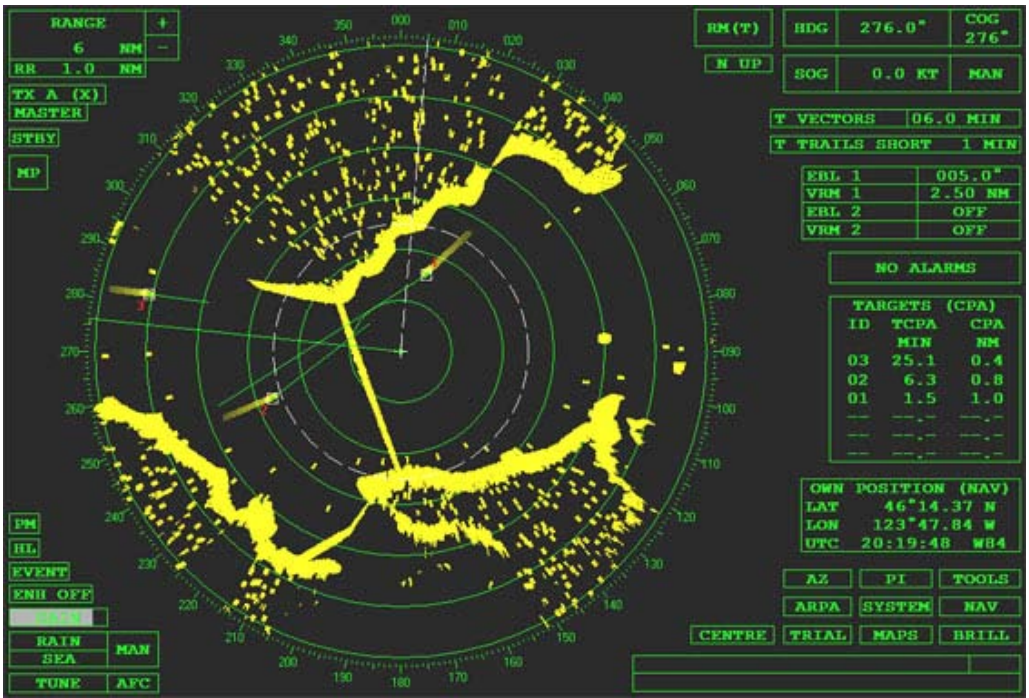
Our progress system is to monitor the scores from a battery of quizzes recorded on a "progress sheet" and this forms the grading system by which our students can be evaluated and compared with another student taking the same course.

Enrollees are advised and cautioned that the USCG or MTI requires this educational institution to maintain school and student records for a five year period. Additionally, Students in Approved U.S. Coast Guard programs are advised that all Examination results are forwarded to their Regional Examination Center for record filing.

A Certificate of Completion is awarded to the student for successful completion of the course in which time they may submit their Certificate of Completion to the local U.S. Coast Guard REC where they will be issued a Coast Guard license.

Marine Tech International is required to have two audits by the U.S. Coast Guard National Maritime Center. Please feel free to contact the U.S. Coast Guard REC Honolulu in regards to our good standing and speak with Chief Erika Jensen or Mark Marquesen at (808)522-8264 or just visit the USCG website to verify our school at [http://www.uscg.mil/nmc/courses/approved\\_courses\\_school.asp](http://www.uscg.mil/nmc/courses/approved_courses_school.asp) and look up Marine Tech International and that will tell you what courses we are currently approved for.

Marine Tech International is upgrading our \$100,000.00 ships simulator from a federal grant to be used in Long Beach once approvals have been met.



## [About the Merchant Marine](#)

The U.S. Merchant Marine (USMM) is a fleet of privately-owned and Military Sealift Command owned containerships, tankers, passenger vessels, tugs and other types of ships engaged in domestic and international commerce. They are regulated by the Department of Transportation's Maritime Administration (MARAD) & Military Sealift Command (MSC).

The Merchant Marine has ties to the Coast Guard, Navy and other armed forces. But, while they might be veterans, crew members are not active members of the military. However, Merchant Marine officers are also commissioned officers in the Naval Reserve or another branch of the military reserve. During wartime or national emergencies, the military might call on the Merchant Marine to transport troops and military goods.

### **Merchant Marine Jobs**

Employment in the Merchant Marine is the responsibility of the ship owners, but job opportunities are typically through maritime labor unions (SIU / AMO).

Below are a few maritime job descriptions for crewmembers paraphrased from those provided by MARAD.

#### **-Ordinary Seaman**

Stands watch while in port or at sea and performs routine deck department maintenance tasks, such as cleaning, painting, preserving the ship.

#### **-Able bodied Seaman**

Stands watch while in port or at sea and performs routine deck department maintenance tasks, such as cleaning, painting, preserving the ship. Other responsibilities include underway replenishment, cargo handling, forklift operation, helicopter flight deck operation.

#### **-Utilityman (Food Handler)**

Duties include general hotel service work such as food handling, cleaning & maintenance of staterooms & passageways, assisting the Chief Stewart with daily provisions, and manning underway replenishment rigs.

#### **-Engine Utilityman**

Assists licensed engineers and performs general maintenance and repair of the ships machinery, including cargo handling equipment, elevators and winches.

#### **-Deck Engineer Mechanist**

Fabricates replacement parts utilizing various parts of machinery.

#### **-Unlicensed Engineer Junior**

Stands engine room watch, assists licensed engineers with control room operations, and maintains the shipboard propulsion equipment and auxiliary machinery.

#### **-2<sup>nd</sup> Engineer**

Performs routine maintenance, repair and operation of electrical systems.

#### **-Refrigeration Engineer**

Maintains and repairs all types of on-board refrigeration and air-conditioning equipment.

#### **-Electronics Technician**

Proficient in the use of test and monitoring equipment, and repairs and maintains electrical and electronic equipment.

#### **-Wiper**

Duties include general engine department maintenance, cleaning, painting, preservation of the ship and assisting unlicensed and licensed engineering department personnel with machinery repair.

Merchant Marine Officers are not only employed in the maritime industry but also typically commissioned as deck, engineering, and radio officers of various ranks in the Merchant Marine Reserve of the U.S. Navy (Navel Reserve). During wartime or national emergencies, Merchant Marine Reserve Officers may be called to active military duty.

Both Crewmembers and Officers receive maritime credentials from the Coast Guard. Merchant Marine Radio Officers must pass the FCC license exam.

### **U.S. Coast Guard Approved Training & Education Programs**

There are many avenues for employment in the marine industry like cruise ships, tug boats, crewboats, tourist related boats, passenger ferries and many more. You are required to have the most up to date approved training through Coast Guard approved maritime training institutions like **Marine Tech International**.

**START YOUR TRAINING TODAY FOR A CAREER IN THE  
MARINE INDUSTRY TOMORROW!!!**