<section-header><section-header><section-header><section-header>

QUALIFIED MEMBER OF THE ENGINE DEPARTMENT & MARITIME MULTI-SKILLED WORKER

DIESEL · WELDING · HYDRAULICS · REFRIGERATION

SEPTEMBER - DECEMBER FULL DAY CLASSES MEET MON-FRI SCHOLARSHIPS AVAILABLE!

MMSW Program OR Upgrade to the QMED Credential (Including Basic Training)

907-228-4511 OR **VISIT KETCH.ALASKA.EDU**

LEARN MARITIME & INDUSTRIAL TRADE SKILLS IN JUST 12 WEEKS! FLIP ME OVER TO FIND OUT MORE!

UA is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual: www.alaska.edu/titleIXcompliance/hondiscrimination

UNIVERSITY of ALASKA SOUTHEAST

MARITIME TRAINING CENTER

COURSE DETAILS

US Coast Guard Approved

This US Coast Guard approval provides significant advantages for seafarers seeking to upgrade their skills and credentials and for those seeking entry into the maritime field.

Topics Covered / Skills Learned

Orientation & Safety Naval Architecture Internal Combustion Engines Electricity Welding Pumps & Valves Hydraulics Refrigeration Boilers Basic Fire Fighting First Aid / CPR / AED Personal Survival Personal Safety & Social Responsbility

Employment Possibilities

- Fisheries This program will train workers to maintain and repair refrigeration systems, complex hydraulics, engines, electricity and other power systems on fishing vessels and seafood processing plants.
- Manufacturing Ketchikan has a growing shipyard with stateof-the-art equipment and power systems. Vigor Alaska needs qualified employees to weld and who have knowledge of electrical systems, power tools and other industrial equipment.
- Mining Heavy equipment, electricity generation, pumps and material handling equipment are all areas in need of qualified workers.
- **Tourism** Maintenance and upkeep of vehicles and other supporting infrastructure are in critical need of qualified workers.
- **Transportation** At sea and on land, employers need qualified individuals to work on and maintain engine, hydraulic and other systems.

Students Completing This Course Receive:

- USCG Certification as a QMED Oiler upon completion of sea time.
- First Aid / CPR / AED certification
- Basic Training certification a US Coast Guard-approved course that meets the requirements of the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW) 95.

Course Expectations

This is a fast-paced, demanding course that covers a large amount of material in a condensed time frame. Students should be aware that the course meets 7 hours a day, 5 days a week for 12 weeks.

Instructor

Larry O'Loane, USCG Licensed Marine Engineer (retired), provides expertise garnered from his many years in the maritime industry, including his 20-year career as an Engineering Officer in the US Merchant Marines.

Register Early

Students are encouraged to register early to secure their place in the class. Space is limited. *Scholarships are available. This course is approved for VA funding.*

"I like that this program goes over basic skills for some of the trades in Alaska. I've found that it's harder as a female to get hired in a maledominated profession when you have no skills. This course offers the basics that I can build on to break into careers that are not usually pursued by women."

> - Jessica Palma MMSW Student

Call us at 907-228-4511 or visit us online at ketch.alaska.edu