

MAINE MARITIME ACADEMY

A College of Engineering, Management, Science, and Transportation

Temporary, Per Diem Tug and Barge Mate/Engineer

POSITION OVERVIEW

Temporary position assisting lead Tug and Barge instructor aboard MMA tug Pentagoet. Duties include oversight of engineering systems and deck operations during labs. Candidate should have solid background in tug and barge operations; training experience is a plus.

Schedule to be in conjunction with NS471 labs held on Tuesdays and Thursdays from 0600-1600. Compensation: \$350 per day.

DUTIES

- Oversight of mechanical systems and deck operations during Tug and Barge Operations. Emphasis on safety protocols is a high priority. Supervisory responsibility for students in all phases of deck operations is required.
- Participate in operations of Tug and Barge Program during instruction.
- Contribute to the development, planning and implementation of a high quality curriculum.
- May provide advice and support to students.
- Maintain an awareness and enforce fire and health and safety regulations applicable to the teaching environment.

ESSENTIAL SKILLS.

- Proven record of ability to manage time and work to strict deadlines.
- Ability to write clearly and tailor communication style to meet the needs of the recipient.
- Ability to work collaboratively.
- Commitment to fostering a positive learning environment for students
- Commitment to MMA's policy of equal opportunity and the ability to work harmoniously with colleagues and students of all genders, cultures and backgrounds
- Excellent interpersonal, organizational and communication skills are essential
- Ability to maintain composure in stressful situations
- High degree of professionalism
- Demonstrated integrity and ability to maintain confidentiality

MINIMUM QUALIFICATIONS

- USCG 100 ton Master/Master of Towing professional license.
- Experience with deck and wheelhouse operations typical of vessels in the Workboat and Tug and Barge industries.
- Current Drug-Free screening certificate and proof of current USCG physical (within last 12 months) or will be required to submit to same

SPECIAL CONDITIONS

- Background check is required

PHYSICAL/ENVIRONMENTAL REQUIREMENTS

- The physical requirements as outlined in the NVIC 04-08, as updated periodically by the U.S. Coast Guard, are herein incorporated.
- Exerting up to 50 pounds of force occasionally, and/or up to 30 pounds of force frequently, and/or up to 10 pounds of force constantly to move objects.
- Ascending or descending ladders, stairs, scaffolding, ramps, poles and the like, using feet and legs and/or hands and arms. Body agility is emphasized.
- Requires lifting, stooping, kneeling, crouching, crawling, reaching, standing, walking, pushing, and pulling are required frequently.
- Occasional underway periods requiring time away from the Academy overnight and weekends.
- This work includes sailing and maintenance work in outside areas, hot and cold weather, and exposure to elements such as the ocean, rain, salt spray, dirt, fumes, and loud noises.
- Requires color vision: ability to identify and distinguish colors and depth perception. Vision requirements as set forth and covered under USCG requirements.
- Work involves wet or humid conditions both weather and non-weather, frequent exposure to moving mechanical equipment, fumes, vibration and occasional high and precarious places. Work environment noise is moderate to loud.