

LOYALIST TOWNSHIP MARINE ENGINEERS

Loyalist Township, from time to time, requires the services of part-time Third Class Marine Engineers for its Ferry Service. The successful candidates will assist in the operation of the M.V. Frontenac II.

Minimum Qualifications: Grade 12 education with a valid Certificate of Competency as Third Class Motor Engineer issued by Transport Canada. Knowledge of positioning of all valves, tanks, lines and equipment aboard vessel and familiarity with M.T.O. routines and procedures required.

The job description is attached below and copies are also available at the Township office in Odessa.

Only permanent positions are covered by the collective agreement between Loyalist Township and OPSEU Local 428. The 2008 rate of pay for permanent positions is **\$25.45** per hour; for relief and probationary positions, **\$24.81** per hour. There is a six-month probationary period for the permanent positions.

Applicants are invited to submit a detailed resume to:

Bruce Hughson
Transportation & Solid Waste Manager
Loyalist Township
P.O. Box 70, 263 Main Street
Odessa ON K0H 2H0

Please clearly mark the position applied for on the envelope, in the form of "Application Part-Time Marine Engineer".

We thank all candidates for their interest, however, only those selected for an interview will be contacted.

Personal information submitted will be used for the sole purpose of this competition. It is collected under the authority of the Municipal Act, RSO 1990, and will be used in accordance with the Municipal Freedom of Information and Protection of Privacy Act, 1999, for employment purposes.

LOYALIST TOWNSHIP
JOB DESCRIPTION

POSITION TITLE: **MARINE ENGINEER**

IMMEDIATE SUPERVISOR: **FERRY CAPTAIN**

PURPOSE OF POSITION: To maintain and operate the mechanical equipment of a ferry.

SKILLS AND KNOWLEDGE REQUIRED TO PERFORM THE WORK:

- Grade 12 education or equivalent
- A valid Certificate of Competency as Third Class Motor Engineer issued by Transport Canada
- A valid Seaman's book
- M.E.D. Certification
- Knowledge of Occupational Health and Safety Act and safe working practices
- A valid First Aid Certificate
- Knowledge of, and experience with, operating and maintaining engines and all operating systems (e.g., mechanical, hydraulic, electrical, heating) on board a marine vessel and familiarity with marine routines and procedures are essential.

DUTIES AND RESPONSIBILITIES:

1. Maintains main engines, auxiliary engines, heating systems, hydraulic systems, fire pumps, fresh water pumps, bilge pumps, sanitary pumps, air pumps, steering equipment, ramp equipment, air conditioning system, engine-room controls, alarm system, air horns, generator and lighting system by performing such duties as:
 - carrying out routine inspections, checks and tests as per the recommendations of the manufacturer, and the dictates of extensive experience with similar equipment;
 - oiling and greasing equipment regularly;
 - assisting Senior Engineer in changing lubricating oil and oil filters regularly;
 - assisting Senior Engineer or MTO Mechanical Staff in performing regular overhauls of equipment and effecting all repairs to all equipment;
 - keeping all fuel, air and water lines clear and free-moving;
 - recording maintenance routines in Engine room log.

2. Operates the vessel's equipment by performing duties such as:
 - operating main engines by operating manual controls as directed by Captain from the bridge in case of failure of Engine-room controls;
 - operating all other engines, pumps, and systems as required;
 - monitoring and adjusting fluid and pressure levels as required.

3. Assumes complete responsibility for the maintenance and efficiency of the Engine room during his shift by performing duties such as:
 - performing tasks to ensure the cleanliness and neatness of the Engine room;
 - painting the Engine room;
 - checking supply of lubricating oil and fuel, and reporting need for additional supply as required to the Captain.

4. Maintains the vessel's sanitary plumbing system by performing duties such as:
 - repairing inoperative or worn sanitary equipment;
 - assist MTO Mechanical Staff in inspecting, repairing, or replacing vessel's plumbing system.

5. Performs other related duties, including ship-keeping, on a rotational basis.

Signatures:

Immediate Supervisor _____ Date _____

Senior Captain/Supervising Captain _____ Date _____

I have read the foregoing and understand my duties and responsibilities as outlined.

Marine Engineer _____ Date _____