

**COURSE NAME: NATIONAL CERTIFICATE III IN HEAVY VEHICLE OPERATIONS**

**INTRODUCTION:** The holders of this qualification will be will be competent to work in the Maritime Sector as an Assistant Mechanic. The level one qualification presented here will facilitate preparing students to the entry-level workplace tasks and the competency units are mapped in such a way to fulfill the knowledge and skills requirements of the “Assistant Mechanic” occupation within the local Maritime Industry. Referred mechanics can undertake general functional assessment of the small/medium marine engines and its systems and perform necessary repair and maintenance tasks.

**CODE:**

**MNQF:** Level 3

**DURATION:** 4 Months

**COURSE FEE:** 9,500/- MRF

Registration Fee: 500 MRF

Assessment Fee: 1,000/- MRF

**MODE:** Face to Face

**ENTRY CRITERIA:** Successful Completion of Higher Secondary Education

**INTAKE:** January / July

**MODULES:**

- Apply work ethics and professionalism
- Provide effective customer care
- Perform basic computer operations
- Provide first aid
- Participate in safe work practices
- Use and maintain tools and equipment required for vehicle operations
- Perform effective workplace communication
- Operate and inspect heavy duty engine and its system
- Inspect mechanical systems of heavy vehicles
- Comply to road rules and regulations on driving heavy vehicles
- Apply safe Forklift operation skills
- Apply safe Loader operation skills
- Apply safe Excavator operation skills
- Apply safe Mobile Cranes operation skills

- Apply safe Dump Truck operation skills
- Apply safe Road Sweeper operation skills
- Apply safe Boom Truck operation skills
- Apply safe Reach Stacker operation skills
- Participate in safe work practices
- Use and maintain tools and equipment required for vehicle operations
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- Operate and inspect heavy duty engine and its system
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