

MAURITIUS PORTS AUTHORITY

DUTIES FOR THE POST OF MARINE ENGINEERING OFFICER

	Main Duties
Marine Engineering	<ul style="list-style-type: none">▪ To undertake maintenance of the Authority's floating craft, navigational aids and equipment.▪ To carry out repairs on marine craft and navigational aids, major overhauls and refits to craft and determine the parts to be replaced.▪ To assist the Senior Manager, Marine Engineering in ensuring that the construction of new crafts are according to pre-determined specifications.▪ To arrange for proper refuelling of MPA's floating crafts.▪ To assist in the provision of Marine Engineering services to Rodrigues Island, as and when needed.▪ To serve as a sea-going Chief Engineer Officer, as and when required.
Maintenance Planning	<ul style="list-style-type: none">▪ To prepare maintenance schedule for all the Authority's craft, machinery and marine equipment tugs, including dry docking works▪ To ensure availability of adequate level of stock of spare parts to meet planned repairs and overhaul commitments.▪ To ensure that logbooks are properly kept, in relation to operating hours of main and auxiliary engines.▪ To ensure availability of adequate Marine Engineering personnel on each craft in order to effectively operate on each shift.▪ To assist in the preparation of the annual budget for the Marine Engineering Section.
Training and Development	<ul style="list-style-type: none">▪ To provide training in the field of Marine Engineering.▪ To coach, guide and train all junior staff.

Policy and Procedure Adherence	<ul style="list-style-type: none"> ▪ To participate in the preparation of surveys, as per requirements of the Classification Society.
Other	<ul style="list-style-type: none"> ▪ To conduct such related duties, as assigned. ▪ To play an active role in promoting safety and security at the MPA ▪ To adhere to and promote MPA's corporate values. ▪ To contribute to the enhancement of the Port Environment.