

Lead Engineer (Mechanical/Electrical)

Position: Lead Engineer (Mechanical/Electrical)
Qualifications: Bachelor's Degree in Mechanical/Electrical Engineering or similar
Location: County Louth

About XOCEAN

XOCEAN is an ocean data company – we collect data for clients ranging from mapping the seabed to monitoring the environment. However, we do this differently; instead of using conventional crewed survey ships, we have developed a marine robotic system known as an Uncrewed Surface Vessel (USV).

Overview

Maximising the reliability of our fleet of USV's by developing and managing XOCEAN's maintenance programmes and activities.

Main Duties & Responsibilities

Responsibilities will include:

- Developing the maintenance management systems for our growing USV Fleet.
- Creation and development of Standard Operating Procedures.
- Leading Quality Assurance and Control for maintenance activities
- Scheduling and managing USV planned and unplanned maintenance activities worldwide.
- Management of USV upgrade schemes.
- Implementing and driving best practice and continuously improving maintenance procedures.
- Providing maintenance input into the design of current and future USV platforms.

On occasion this role may involve

- Direct supervision of planned and unplanned maintenance.
- International travel for maintenance management.
- Delivering training in XOCEAN USV Marine procedures (launch & recovery etc.)

Requirements: Essential Skills / Attributes and Experience

- Bachelor's Degree in Mechanical/Electrical Engineering or similar.
- 3 years' experience in managing engineering tasks – refurbishments/ installations/ maintenance.
- 3 years Management/ Supervisory experience.
- Excellent interpersonal skills.
- Excellent ICT core skills – Excel, Outlook, Teams etc.

Desirable Experience

- International maintenance experience.
- Marine Experience, either professional or hobby.

Apply

- Applicants must demonstrate how they meet the essential criteria. Desirable criteria may be used for further shortlisting.
- We thank all candidates for their interest, however due to very high volumes, only those who are selected for further consideration, will be contacted directly.
- Candidates must have a valid working visa / permit to work in Ireland.
- Closing date for applications is 20 May.
- Please apply online and follow the instructions, or submit your CV to careers@xocean.com