

## Static Mechanical Engineer (Kỹ Sư Cơ Khí Thiết Bị Tĩnh)

### 1. Job Responsibilities

- Plan, coordinate, and execute **maintenance activities** for static mechanical equipment to ensure reliability and plant availability
- Manage and monitor **preventive, corrective, and reactive maintenance programs** via CMMS
- Provide technical solutions through:
  - Equipment performance analysis
  - Failure diagnosis and root cause analysis (RCFA)
- Act as **Technical Authority (TA)** for:
  - Lifting equipment
  - Safety Critical Elements (SCE)
  - MOC, ORA, and maintenance deferrals
- Supervise and manage **contractors and maintenance teams**
- Participate in:
  - HAZID / HAZOP
  - FAT / SAT
  - Commissioning of new equipment
- Manage **spare parts strategy** and ensure availability for maintenance and shutdowns
- Support budgeting, cost control, and contract management
- Ensure full compliance with **HSE, quality, and regulatory standards**
- Drive **continuous improvement**, defect elimination, and equipment reliability programs

### 2. Job Requirements

#### Education

- Bachelor's degree in Mechanical Engineering

#### Experience

- 5–8 years in mechanical maintenance or engineering
- Preferably in **Oil & Gas industry**
- Experience in both operations and project/design engineering is an advantage

#### Technical Knowledge

- Static equipment maintenance & reliability
- CMMS systems
- SCE (Safety Critical Elements)
- MOC (Management of Change), ORA
- RCFA / failure analysis
- HAZID / HAZOP
- Commissioning (FAT/SAT)
- General knowledge across engineering disciplines

#### **Skills**

- Strong analytical and problem-solving skills
- Decision-making ability
- Communication & teamwork
- Contractor management
- Leadership capability

#### **3. Benefits (Standard Industry Package)**

- Competitive salary and performance-based bonuses
- Full insurance and healthcare coverage
- Opportunity to work in an **international industrial / oil & gas environment**
- Exposure to advanced maintenance practices and technologies
- Career growth toward senior or managerial roles
- Primarily onshore role with offshore coordination