

I&C Maintenance Assistant Technician Job Description

The position is reserved for **MALE** UAE Nationals with Family Book.

The communication at work is 100% in English and therefore, they must be fluent.

Location:

Mirfa International Power & Water Company (MIPCO), Mirfa, Abu Dhabi, UAE

Purpose of the Job:

To ensure plant I&C equipment is maintained to a standard that maximizes the reliability and availability of the plant, in accordance with OEM guidelines and under the direction of the Head of I&C Maintenance.

Key Responsibilities:

- Perform day-to-day maintenance of I&C equipment.
- Follow safety, quality, and environmental procedures.
- Support Emiratization and participate in training programs.
- Complete work orders and ensure timely and quality maintenance.
- Support fault investigation, defect correction, and preventive maintenance.
- Ensure readiness for 24/7 plant support and emergency response.

KPIs and Results:

- Timely work completion
- High-quality standards
- Maximo utilization
- Effective troubleshooting
- No repeat failures
- Clear maintenance documentation

Key Skills & Knowledge:

- Strong I&C knowledge in power and desalination plants
- Troubleshooting and equipment maintenance
- Safety and compliance awareness
- Ability to work independently and in multicultural teams
- English proficiency and computer literacy

Experience:

1-2 years and for fresh graduates as a trainee.

Qualifications:

Diploma or Certificate in the below :

- Instrumentation Engineering
- Electronics & Instrumentation
- Electrical & Control Systems
- Or Industrial Training Institute.

Behavioral Traits:

- Safety-conscious
- Team player with strong problem-solving skills
- Calm under pressure
- Goal-driven and organized
- Proactive and improvement-oriented

Working Hours:

- The normal working hours will be from 7:30am to 4:30pm on Monday to Friday.
- Friday 7:30 am to 3:15 pm with hour prayer break.
- Ready to be located near site during the shift days
- Must be flexible to report to duty in case of an emergency.

Email to apply:

recruitment@mipco.ae