



Internal & External Vacancy (Instrumentation Technician)

Uis Tin Mining Company Pty Ltd an equal opportunity employer, situated in the Erongo region, hereby invites competent & suitably qualified candidates to apply for the position of **Instrumentation Technician**. The position reports to the Superintendent - Control & Instrumentation.

Key Responsibilities:

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- Develop, modify, and troubleshoot Programmable Logic Control programs using Siemens TIA Portal (S7-1200/1500).
- Design and configure Supervisory Control and Data Acquisition interfaces using WinCC (Comfort/Professional/Unified).
- Install, calibrate, and maintain field instrumentation (pressure, flow, level, temperature).
- Commission new automation systems and integrate instrumentation with Supervisory Control and Data Acquisition.
- Diagnose faults and ensure continuous, reliable operation of automated systems.
- Collaborate with engineering teams to improve system performance and reliability.
- Maintain up-to-date documentation for Programmable Logic Control and Supervisory Control and Data Acquisition projects.

Key Requirements:

- National Diploma in Instrumentation, Control Systems, or Electrical Engineering.
- Minimum 3 years' experience with Siemens Programmable Logic Control programming and Supervisory Control and Data Acquisition development.
- Proficient in TIA Portal, Step 7, and WinCC platforms.
- Strong understanding of industrial communication protocols (Profibus, Profinet, Modbus).
- Excellent fault-finding and technical problem-solving skills.
- Ability to work independently under pressure and meet deadlines.

Added Advantages:

- Experience with SIMATIC S7-1500, WinCC Unified, and remote I/O systems.
- Exposure to Human Machine Interface design, faceplates, and alarm management.
- Previous work in mining, water treatment, or process industries.
- Valid code 08 driver's license.

To apply for this vacancy please visit www.jobopportunities.net, Uis residents and persons from previously disadvantaged designated groups are encouraged to apply. Applications for the above positions will **only be accepted via the recruitment portal, www.jobopportunities.net**. Your application should be accompanied by a cover letter, detailed CV, and certified copies of relevant qualifications.

Only shortlisted candidates will be contacted. If you are not contacted within two weeks after the closing date, please consider your application unsuccessful.

Closing date: 15 August 2025, 17:00PM