

JOB DESCRIPTION

For Subject Matter Expert Automation/Surveillance

The **Subject Matter Expert Automation/Surveillance** will be responsible for understanding skill development needs in the areas of Instrumentation, Automation and Surveillance. The expert is required to understand the job roles, responsibilities and performance criteria described in National Occupational Standards and Qualification Packs of the Council and translate these into training contents – according to the specified standards.

Responsibilities

- Understand National Occupational Standards (NOS) and Qualification Packs(QP) of the Council.
- Conduct research to understand the industry context, the job roles and the content needed for skill development.
- Outline training content to suit the National Occupational Standards and Qualification Packs of the Council.
- Guide Content Developers to translate the outline into clear, understandable materials for the students.
- Lead technical content development - including classroom material, trainer guides, and PowerPoint presentations, practice exams, and hands-on labs.
- Ensure compliance with copyright and data protection laws.
- Perform Train-the-Trainer sessions based on the developed contents.

Qualifications

- B.Sc./Diploma/B.E. in Electronics/Instrumentation/Mechatronics/Robotics
- Practical experience of Instrumentation / Automation industry / Electronic Surveillance industry.
- Strong articulation, writing and research skills.
- Ability to define content material based on QP and NOS.
- Knowledge of common software applications such as Microsoft Word, Power-Point, MS Paint, Grammarly, Plagiarism and AI content generation tools etc.
- Ability to lead a team of content developers and deliver time bound results.
- Establish and enforce quality norms for the developed content.

Contact Information:

For any inquiries or further information, please contact:

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We look forward to receiving your proposals and partnering with you to ensure the successful completion of this important project.