

## About us

SriLankan Airlines Ltd (SLA), the national carrier of Sri Lanka operates with a network of destinations throughout Asia, the Middle East, Europe and Australia. The airlines has a strong presence in Maldives and Southern India. SriLankan is a member of the 'oneworld' alliance.

## Job Description

Responsible to execute assigned operational functions of the calibration laboratory of SriLankan Engineering by fulfilling the regulatory and organizational requirements and executing its functions in an efficient and timely manner to the satisfaction of its internal/external customers and to take over the assigned responsibilities in the absence of Calibration Engineer.

### Job Accountabilities :

- To implement, design calibration systems, procedures, and methods according to Calibration Engineers requirements to extend laboratory's scope of accreditation.
- Implement, review and validate software used in calibration laboratory processes to ensure minimum turnaround time and improved accuracy of calibration results.
- Execute internal and external quality assurance plans to meet regulatory and organizational requirements.
- Conduct technical and quality audits of the laboratory to verify the traceability of measurement results and compliance with published standards and guidelines to ensure that the laboratory processes are in line with the regulatory and organizational requirements.
- Maintain existing calibration systems and procedures based on the principles of measurement science, technical analysis of measurement problems and precision requirements.
- Periodic review of documents and records required for efficient execution of laboratory functions.

## Requirements

Bachelor of Engineering in Aircraft/Aerospace/Mechanical/Mechatronics/ Electrical and/or Electronic, Bachelor of Science in Physical/Applied Sciences or specialized in Mathematics, Physics, Statistics & Engineering Physics or full professional qualification equivalent to NVQ level 7 in Mechanical, Electrical/Electronic Engineering field.

### AND

Two years of post qualifying experience related to calibration / testing

**Preference will be given for those who have;** ISO/IEC 17025:2005/2017 - Internal Auditing of Laboratory Management Systems & Excellent knowledge in ISO 17025 Quality Management System, Measurement sciences, Microsoft Excel application, Technical writing, Electronics & Basic computer skills (Microsoft Word & PowerPoint)

**The upper age limit should be 35 years as at the closing date 31st October 2023.**

Employment will be offered on fixed term contract.

Influencing will be a reflection of unsuitability.

We are an equal-opportunity organization.

## Job Information

Grade

8.1

Department Name

Engineering

Industry

Airline - Aviation

City

Katunayake

Province

Western

Country

Sri Lanka

Postal Code

11450