# Job Title & Vacancy:

Precise Measurement Equipment Technician

# Personnel Qualifications:

IELTS 4.0 or TOEIC 500 above

# **Internship Contents:**

#### 1. Precise Measurement Equipment Management:

Learn and become familiar with the daily calibration scheduling management and receipt of precision measuring equipment, including the use and maintenance of laboratory precision equipment.

#### 2. Calibration Report Review:

Master how to review calibration reports to assess and confirm the accuracy and compliance of calibration results.

# 3. Out-of-Tolerance Handling:

Participate in addressing precision measuring instruments that exceed allowable tolerances and assist in investigations and subsequent operations.

## 4. Outsource Calibration/Repair Process:

Assist in managing arrangements for external calibration and repair, communicating with third-party calibration/repair vendors.

# 5. Precise Measurement Equipment Verification/Testing and Calibration Procedures:

Learn and participate in assisting with the verification, testing, and calibration operations of laboratory precision measuring equipment to ensure accuracy and reliability.

Overall, this internship will provide interns with comprehensive experience in precision instruments management, calibration, and testing, along with a thorough understanding of the ISO 17025 laboratory quality management system and calibration processes. Interns will become familiar with the management processes of precision measuring equipment, acquire technical knowledge in calibration and repair, and develop the ability to effectively address practical problems, laying a solid foundation for their technical careers.