

6. Measurements Uncertainty

Participants:

- Lab technicians and analysts who are exposed during their work to calculate test or calibration uncertainty,
- Assessors of test & calibration labs working for JAS-AU,
- Individuals interested in the subject.



Course Content:

- Definition of systematic & random errors
- Calculation of the measurement uncertainty
- Combined measurement uncertainty
- Linear relation & uncertainty
- Coverage factors & levels of confidence
- Reporting of measurement results & comments
- Examples & exercises

Duration: 3 days.

JAS-AU offers Workshops on various technical topics such as : Validation, Verification, Quality Controletc.



For any further information or inquiries please contact us:

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JAS-AU continuously updates its website, so you can find the latest information you need through visiting JAS-AU website www.au.gov.jo



Jordanian Accreditation System-Accreditation Unit

JAS

Jordanian Accreditation System

نظام الاعتماد الأردني

Accreditation Unit

Jordan Accreditation
&
Standardization Systems

ACCREDITATION UNIT
JAS-AU

**Brief Description of Training
Courses**



1. Accreditation & Technical Assessment Techniques (ATAT)

Participants:

- Potential assessors who will be appointed by JAS-AU in the future.
- Other participants are from applicant CABs in order to get acquainted with the accreditation concepts & requirements.



Course Content:

➤ Description of JAS structure
➤ Selection of assessors declaration of Confidentiality Assessors Agreement with JAS-AU
➤ Role of Technical committee
➤ Conduct of on-site assessment instructions
➤ Background of Assessment Standards ISO/IEC 17025, ISO 15189 & ISO/IEC 17065
➤ Management requirement
➤ Technical requirement
➤ Reporting a deviation in reference to related standard's requirements
➤ Exercises
➤ Human aspects in assessment

Duration: 2-3 days.

2. ISO/IEC 17025:2005

Participants:

- Potential assessors who will be appointed by JAS-AU in the future.
- Employees in labs accredited based on requirements of ISO/IEC 17025.
- Employees in labs applying for accreditation.

Course Content:

➤ Quality Management System requirements
➤ Technical requirements
➤ Examples & exercises.

Duration: 2-3 days.

3. ISO 15189:2012

Participants:

- Potential assessors who will be appointed by JAS-AU in the future.
- Employees in labs accredited based on requirements of ISO15189.
- Employees in labs applying for accreditation.

Course Content:

➤ Quality Management System requirements
➤ Technical requirements
➤ Examples & exercises

Duration: 2-3 days



4. ISO/IEC 17065:2012

Participants:

- Potential assessors who will be appointed by JAS-AU in the future.
- Employees in labs accredited based on requirements of ISO/IEC 17065.
- Employees in labs applying for accreditation.

Course Content:

➤ Quality Management System requirements
➤ Technical requirements
➤ Examples & exercises.

Duration: 2-3 days.

5. ISO 19011:2011

Participants:

- Potential assessors who will be appointed by JAS-AU in the future.
- Employees in labs applying for accreditation.



Course Content:

➤ Quality Management System requirements
➤ Technical requirements
➤ Examples & exercises

Duration: 2-3 days.