

Understanding the requirements of AMS 2750

GOALS

- Understanding the technical requirements of the AMS 2750 in its latest version
- To link its requirements with applied metrology, in particular thermometry
- Identify and understand the main concepts on which it is based
- Be familiar with the main reference documents of AMS 2750
- Discover the associated Nadcap accreditation process
- Discover the ISO 17025 accreditation process with reference to AMS 2750

PREREQUISITES

- Having a scientific background

PROGRAMME

- The AMS 2750 standard, its latest version, and the NADCAP processes
- The associated ASTM standards
- The main metrological concepts used
- Temperature measurement during the implementation of AMS 2750 and the relevant heat treatment equipment
- The technical requirements of AMS 2750 (SATs and TUSs)
- The instrumentation required for implementation
- AMS 2750 and accreditation according to ISO 17025
- Application of the AMS 2750 standard

TARGET AUDIENCE

- Personnel involved in the application of AMS 2750
- Person wishing to be NADCAP accredited
- Individual seeking ISO 17025 accreditation, according to AMS 2750 requirements
- Internal or external evaluator

Please contact us for any information regarding the conditions of reception and access for people with disabilities.

DURATION

1 day (7 hours)

€ PRICES

Inter-company training: 1 300,00 € HT/participant (3 participants minimum)

In-house training: please contact us

TERMS AND CONDITIONS OF ACCESS

INTER: Registration is open until two weeks before the training date.

INTRA: training can be provided one month after acceptance of the quote (for information purposes only).

METHODS USED

The training is based on alternating theoretical input, games, examples and/or practical cases.

Trainees will need to bring a laptop.

A folder is given to participants at the end of the session.

(containing the theoretical principles stated during the training and the exercise materials).

EVALUATION METHODS

Trainees' knowledge acquisition is generally validated by a quiz.

It can also be assessed using other methods *(at the trainer's discretion and/or in agreement with the client).*

At the end of the training, a certificate is issued based on the results of the assessments.