

TRAINING-ID: 2000-L4-03

Pre- and Post-Processes - AMS2750 Application in Theory and Practice (1,5 days)

DESCRIPTION

The AMS2750 is standardized in the aerospace industry, published by the SAE International Group. The AMS2750 is part of the NADCAP accreditation program and supposed to ensure a uniform quality standard in heat treatment.

In addition to a theoretical part in which the contents of the AMS2750 are conveyed, practical training, either directly at the furnace or in EBNER's own laboratory, is provided to specifically address the required periodic measurements (IT, SAT, TUS).

AUDIENCE

Engineers, technicians and front men from quality management, maintenance and production.

PREREQUISITES

Basic knowledge of heat treatment and, measurement technology.

BENEFITS

The overall performance and the variety of methods of the seminar are designed most helpful for efficient studying. You will get an introduction to the contents of the CQI-9, optimized execution of the measurements IT, SAT, TUS.

METHODS

digicon Academy provides a focused, practically and economically oriented knowledge transfer in the form of seminar lectures and field tests on samples. The involved trainers are highly qualified and experienced key players.

CONTENT - THEORY & PRACTICE

- General information about the AMS2750
- Requirements on thermocouples
- Instrumentation requirements
- Instrument Test (IT)
- System Accuracy Test (SAT)
- Temperature Uniformity Survey (TUS)
- Application of the module SURVEYperfect (additional software module)

Summarization

- Summary of the training
- FAQ
- Feedback

