



# Comparable measurement results worldwide



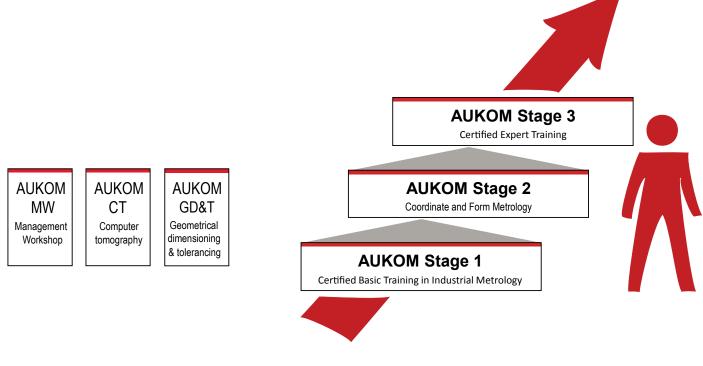
Global Training Standard for Production Measurement Technology

www.aukom.info





### **AUKOM Structure**



### **AUKOM Seminars**

AUKOM Level 1	Target group: Production metrologists Duration: 5-8 days	Prerequisite: None
AUKOM Level 2	Target group: Production metrologists Duration: 5 days	Prerequisite: Certificate for AUKOM Level 1
AUKOM Level 3	Target group: Production metrologists Duration: 5 days	Prerequisite: Certificate for AUKOM Level 2, AUKOM certificate GD&T
AUKOM Update Training	Target group: Production metrologists Duration: 2 days	Prerequisite: AUKOM Level 2 or Level 3 before 2015
AUKOM CT	Target group: Production metrologists Duration: 2 days	Prerequisite: None
AUKOM GD&T	Target group: Production metrologists, production technologists, developers, designers, QA managers.  Duration: 3 days	Prerequisite: For Production metrology technologists: AUKOM 2 cert. recommended for other target groups: none
AUKOM MW	Target group: Managers, quality managers, inspection planners, vendor managers, controllers. Duration: 2 days	Prerequisite: None

Further Information www.aukom.info

## Knowledge as a competitive edge

Two supporting pillars deliver security. AUKOM seminars are the perfect complement to equipment-specific training courses. Advanced, standardized expertise in metrology improves the reliability of your measurement results and makes it easier to reach the right decisions.

The AUKOM seminars provide a platform for cutting down on time and cost by delivering globally comparable measurement results. These constitute the industry standard in production-related metrology technology.



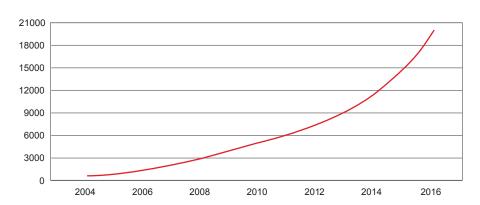








### Globally successful



Over 20000 training courses completed form the foundations of our success. Do something for your future and join the AUKOM Standard.

## **AUKOM** INTERNATIONAL



### AUKOM seminars are offered in the following countries:

- Germany
- Switzerland
- Netherlands
- France
- Czech Republic
- Hungary
- Poland

- Austria
- Italy

- Romania ■ Spain
- Portugal
- Turkey
- USA
- Mexiko
- Argentina Brazil
- China

### The AUKOM seminar documents are offered in the following languages:

- german
- english
- italian
- french
- dutch
- spanish ■ polish
- portuguese
- romanian czech
- turkish
- hungarian
- chinese

## AUKOM is supported by its members and partners

A global training standard can only be established and further developed if everyone is on board. A virtually unparalleled collaboration between globally operating companies enables the AUKOM training standard to be set in production metrology. Each of the companies listed below supports AUKOM e.V. through its participation and has a share in the global success of the AUKOM seminars.



































































Lehrstuhl Konstruktion









Philipp-Matthäus-Hahn-Schule































## Objective of the organization -

### Manufacturer-neutral training in coordinate metrology

The objective of the "Ausbildung Koordinatenmesstechnik e. V. - AUKOM" is to ensure an up-to-date, comparable, controllable and certifiable training in coordinate metrology in accordance with its capabilities. The organization promotes the basic, comprehensive and solid training in the area of industrial production metrology, in particular in the area of coordinate metrology. The organization ensures the standard and comparability of the courses offered by the members of the organization within the coordinate metrology training.

It organizes events for promoting the exchange between manufacturers, users and science in the area of coordinate metrology training and publishes new findings and trends from this area. It develops, promotes and spreads the "good measurement practice" and furthers the Globallization of cooperation in coordinate metrology training.

## Objective of AUKOM e.V.

Providing a machine-independent training concept, including established and practice-tested procedures with interfaces for the manufacturer-specific machine training ending with a final test and a generally accepted certificate.

### Services of AUKOM e.V.

- Comprehensive, comparable, machine-independent and generally recognized training in coordinate metrology
- Implementation of the generally recognized, comparable and graded final test
- Issue of AUKOM Certificates
- Preparation and updating of the didactic training documents for the three training stages
- Provision of an e-learning system to establish the fundamentals

### History

During a three-year research project (1998-2001) of the Quality research association (FQS), financed by the German Ministry of Labor and Economy, in cooperation with the most important manufacturers and some of the heavy users of coordinate measuring machines and with science at the QFM faculty of

the University of Erlangen-Nürnberg, a training concept for coordinate metrology was set up. The participants in the research project and other interested parties formed an organization named "Ausbildung Koordinatenmesstechnik e.V." at the end of the project in 2001.

Research partners were:















