

# Advanced Honing Technologies and Honing parameters - Course No. A100004

## **Short Description**

This course provides advanced level of knowledge about honing. It builds upon the knowledge gained from the basic courses and provides a detailed explanation about the influences on the honing parameters as well as the use of different tooling and clamping systems.

# **Course Objectives**

- · In depth knowledge of the honing process.
- Expanded honing parameter list, their use and influence on the honing process
- · Removal stages- honing tools and clamping systems
- · Advanced use of honing parameter and programming

## **Prerequisites**

Participation in "Operator Training - Module 1 (Basics)", honing knowledge (alternatively prior participation in "Basics and Applications of Honing") as well as practical honing experience. Parts must be provided by the customer for the hands on training.

## **Target Group**

Operators, process managers, maintenance and installation personnel with relevant application experience

## Contents

- · In depth training on the honing process
- Honing parameters and their influence on the honing process.
- Significant adjustments and changes of the honing program (process adaption)
- In depth explanation of the honing tools and the clamping systems
- · Hands on Honing
- · Maintenance of tools, wear detection
- · Checking of the tools

## Duration

2 Days



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# **Registration form**

Sender:		
Company	Purchase order number	
VAT No.	P.O. Box	
Contact person Mr. / Mrs.	Street	
E-Mail	ZIP code / City	
Phone	Country	
Date / Signature / Company stamp		

## Registration for the following courses:

Course No.	Course Description	CW / Date	Surname / First name participant

# **Training Conditions**

#### Enrollmen

Enrollment can be made via Internet, letter, fax or by email. Bookings must be made in writing. The booking is binding upon the receipt of an order confirmation from the Gehring Academy to the registrant.

#### Dates

Course dates are available on request. Current dates for in-house training can be found on the Academy website www.gehring-academy.de. Please contact us promptly so that your desired date request can be considered. Reservations may only be made upon presentation of a written order. The Gehring Academy reserves the right to cancel the courses offered in the case of low bookings or for an important reason (for example, illness). Gehring will immediately inform the client about the cancellation of the course for the above stated cases. Full refund will be made to the client. Further claims of the client are excluded.

#### Costs

The costs and payment conditions are listed on the order confirmation. The prices are subject to VAT. Unless the order confirmation indicates otherwise, the registration fee is understood to mean the cost per person and per event date and includes training materials, as well as in-house training at locations of the Gehring Academy and a catered lunch and refreshments. Travel costs for our trainer for customer onsite training are not included in the price and are invoiced separately.

#### Accommodation

Unfortunately Hotel reservations cannot be made for in-house training due to the wide range of dates and individual wishes and company requirements. We ask for your understanding regarding this matter.

#### Course Times / starting times

Please refer to your order confirmation for the exact course times, since these can be variable, depending on the rate booked. In general a course day is max. 6 hours - including pre and post-discussions with the trainer, the maximum duration is 7.5 hours.

#### Certificat

Upon completion of the course, the attendee is issue with a certificate. Participants who cannot follow the course content due to insufficient prior subject knowledge or who have communication challenges, receive a confirmation of attendance.

#### Training materials

All course materials are provided exclusively only during the training. Unfortunately no training materials can be sent in advance. The training materials are copyright protected for Gehring and intended only for the personal use of the student. They may not be copied, distributed, translated or otherwise reproduced without the written consent by Gehring .

#### Cancellations

After the registration is confirmed by the Gehring Academy, cancellation requests can only be accepted in writing. The cancellation fee is as follows: 10% of the course fee if cancellation is within 14 calendar days of the course date, 50% of the course fee if cancellation is within 7 calendar days. If cancellation is made less than 7 days before the course runs, the full course fee will be charged. Of course, there is the possibility of the applicant to name substitute participants in the case they cannot attend the course.

#### Liability

#### a) in our facility:

Gehring Technologies is not liable for damages caused by accidents in our facility or for any loss of items. Also, we assume no liability for damages incurred by the customer in the implementation of operations presented in the training course.

#### b) at customer facility

We would like to point out that a maximum of 6 people can be trained effectively simultaneously. Moreover, there is a risk to the system reliability through operating errors of the trainees during the training course. Injury and resulting costs are not covered by Gehring Technologies GmbH.

Furthermore, we refer to our General Terms and Conditions listed on our corporate website www.gehring.de

Different terms and conditions of the corporate entity of the customer are not valid