



# BAS ACADEMY

YOUR TRAINING  
PROVIDER

We transfer knowledge

We accelerate your learning curve

We enable you to increase performance

Technical Training offerings worldwide via:

- Web-Based Training
- Customer On-site Training
- BAS Learning Center

**COMPOSED** TO COMPETE

## **BAS ACADEMY - YOUR TRAINING PROVIDER**

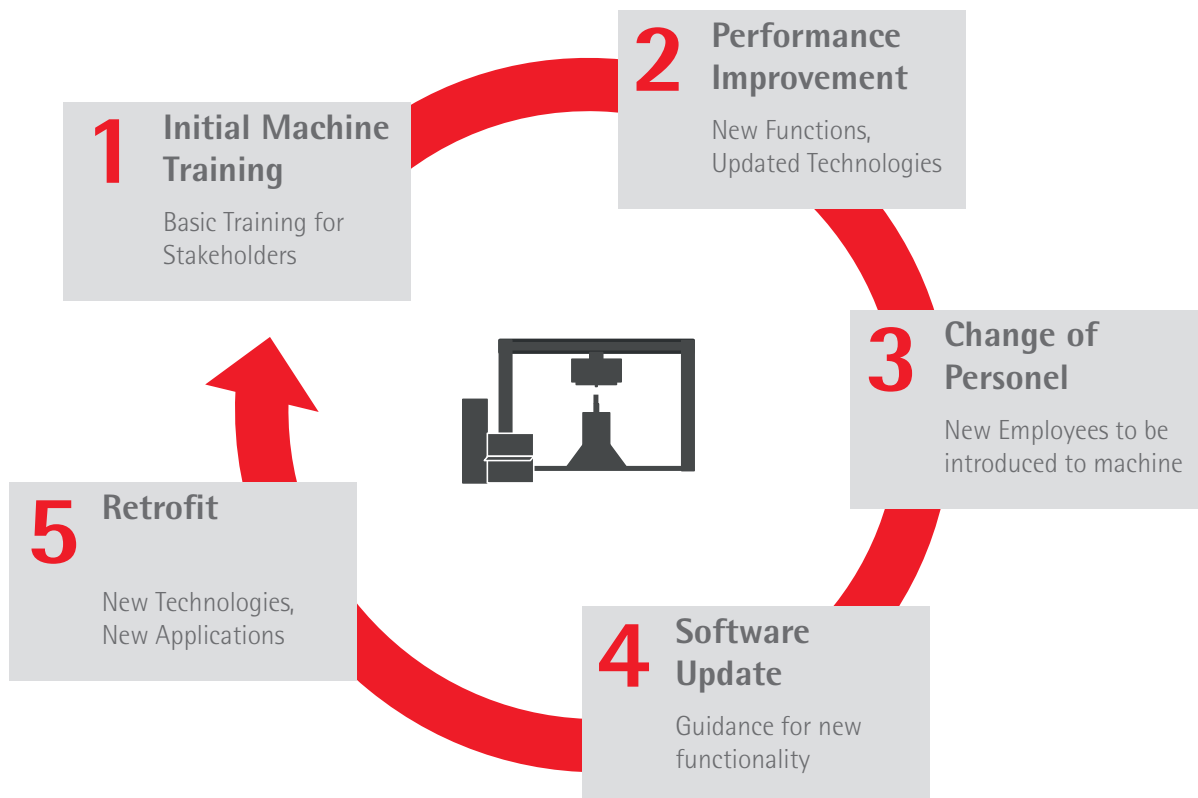
### **What are the benefits of training?**

Today's machines are complex, fully integrated high tech systems. To completely utilize their performance, the people operating them need to have a certain level of machine and process understanding.

That is especially true for custom-built, application specific machines in the aerospace industry. Specialized training will allow our customers to realize reduced process times and lower costs, while maintaining very high quality standards.

### **When is training required?**

Machine and process training are important to keep up with efficiency and throughput as scheduled maintenance tasks. Therefore operator and management training are recommended on a regular basis. Each upgrade of your machine can only exploit its full potential as your employees are able to utilize them. We offer specialized training suitable to your needs throughout the lifecycle of your machine.




# OVERVIEW - TAILORMADE TRAINING CONCEPTS FOR YOUR SUCCESS

## Who needs to be trained?

To fully exploit the productivity of your equipment, all relevant stakeholders working with it need to be trained to optimize their individual tasks. We tailor our training to meet the requirements of the specific roles and responsibilities in the individual machine environment.

**Operators**



Safety and efficiency of the machine, process responsibility

**Maintenance**




Keeping the machine safe and functional

**Management**

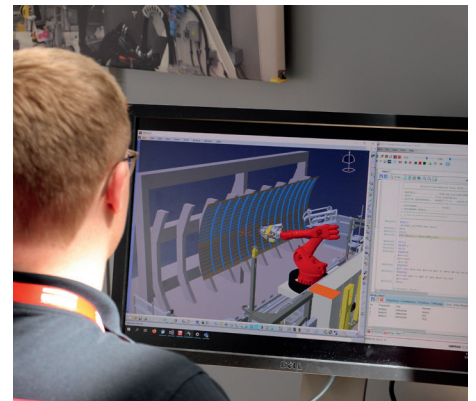
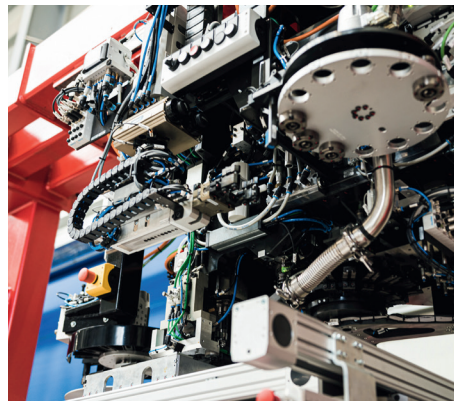


Basic Training: Safety and function of the system

**NC Programmers**



Create NC Programs for the machine



**40**  
YEARS OF  
MACHINE KNOW-HOW



## LEARNING TYPES - FROM LOCAL TO „WEB-BASED“

### What are our teaching methods?

The BAS Academy utilizes different teaching methods to meet the specific requirements of each individual customer.


Since 2019 the Academy offers trainings on a dedicated training machine at our headquarters. Customers do not have to interrupt production operations in their shop floor. This reduces cost and eliminates risks for our customers. Training can also be conducted at the customers machine.

Theoretical lessons are performed via traditional in-person training or via e-learning. By utilizing digitalization, participants have a higher flexibility in organizing the training schedule suitable to their working environment. We utilize the latest didactics and teaching equipment to increase training effectiveness.

To further aid your staff in the usage of your machines, we provide the training material online and offline.



**E-Learnings**




Learning of theoretical basis with cost and time advantage

**Seminars**




In-depth lessons by technical trainers  
On-Premise/ In-House

**Training Machine**



Practicing and simulation of various scenarios

**Customer Machine**



Machine specific training, practicing of standard workflows

### E-Learning

Since 2020 we offer on-line training modules guided by one of our expert trainers.

#### **Possible Modules:**

- Basic Training Fastening Machines
- General Courses: Operation and Maintenance of Fastening Machines

**1.47\***  
AVERAGE RATING OF OUR TRAININGS  
BY TRAINEES



**1.40\***  
AVERAGE RATING FOR TRAINING  
QUALITY BY OUR CUSTOMERS

## OUR PROCESS - ASSESSMENT, CONCEPTION AND EXECUTION

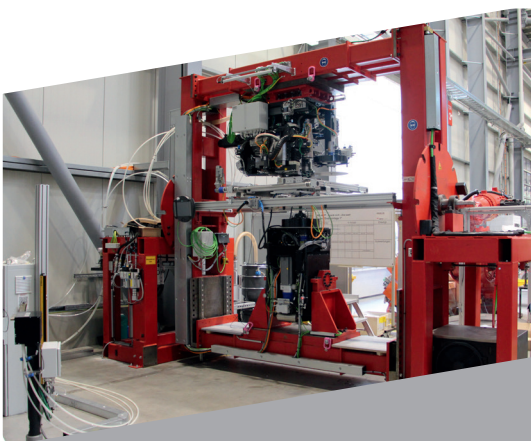
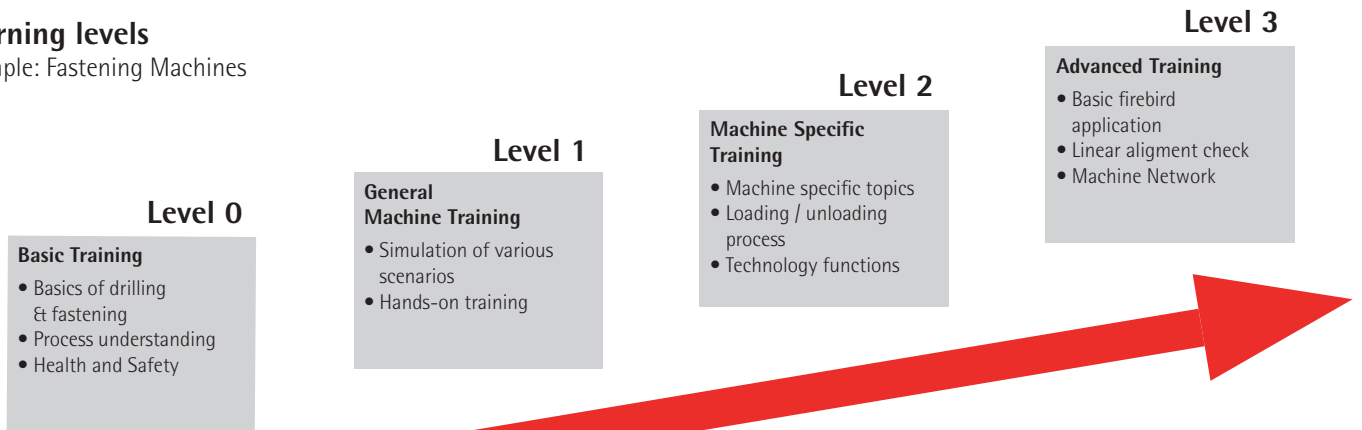
### What type of training do we offer?

In order to meet the specific needs of each trainee according to his or her individual level of knowledge and specific tasks, our training concepts are organized in learning levels that can be achieved by combining different training modules. Each learning level comprises several smaller training sessions of 1-5 days duration. This allows for time and cost efficient planning, as employees are trained to the exact level they need for their assigned duties.

Depending on the specific requirements for higher learning levels, we also offer individual training for specific segments of our machines and systems - tailored to your needs.

### Learning levels

Example: Fastening Machines



> **300**  
TRAINEES WORLDWIDE



## **BAS ACADEMY - EXPERIENCED SPECIALISTS AND MODERN WAYS OF LEARNING**

### Who is the BAS Academy?

BAS Academy is your comprehensive partner for all training activities regarding your equipment for production and assembly. Based on our mission to "Knowledge Transfer", we provide technical training adapted to your needs in the automation technology sector.

We qualify your employees to operate, maintain and program your machines safely and effectively. Our team of experienced engineers and highly skilled trainers ensures that your trainees learn what they need to improve in daily operation.



### Where is training available?

We are where our customers are. We provide training both in our dedicated training center in Northern Germany as well as at our customer locations worldwide. BAS Academy has successfully trained more than 300 Engineering, NC Programming, Maintenance, Operations personnel all over the world.

