

# ACADEMY

Passion for Education

## Be the expert in your market by improving the accuracy of your Milling machine



GF Machining Solutions

+GF+



## Learn to operate training

# Milling Machine calibration

article n°200010761 (at GF site)

article n°200010762 (at customer site)



Duration	Number of participants	Experience level	Requirements	Machines
2 days	4	Intermediate	Basic programming course	MILL E, HEM - MILL S/X, HSM - MILL P, HPM

### What are the course contents?

- + iTNC530 or TNC640
- + Why geometry calibration is important
- + Verification of automatic machine calibration (AMC)
- + Definition of AMC and how to operate (3-axis)
- + Definition of intelligent kinematic calibration (IKC) and how to operate (5-axis simultaneous)
- + Alignment and calibration of 5-axis simultaneous machine

### What is the course objective?

- + Improving the accuracy of your Milling machine

### What are the course benefits?

- + Become autonomous in calibrating a Milling machine
- + Guarantee your machining accuracy
- + Master machining repeatability over time
- + Repeat the process easily to ensure a high-precision quality