Training

For 100% performance level
Do you know?

Up to 50% of your machines’ potential is unused

Imagine driving your car while using only two gears. This is what you are doing if your machines are underutilized or running below their capabilities.

In a global market, competitiveness, extreme quality and total adaptability are daily requirements. Manufacturers can no longer afford to operate machines beneath their full potential. At Agie Charmilles, we are not just committed to providing the most efficient and innovative machines on the market. We’re committed to helping you achieve the maximum amount of benefit from them.

Self-training is not sufficient to obtain 100% performance from a machine. Shift into high gear and let Agie Charmilles training maximize your machines’ productivity.

With expert training:
- take full advantage of your machines’ power.
- motivate and enhance your employees.
- exceed your customers’ expectations.
Agie Charmilles offers expert training in how to use 100% of the capacity and capabilities of your EDM and milling machines.

This training offers exclusive advantages that guarantee a high level of excellence.

- A single contact who is available to meet all of your needs and answer all of your questions, with regard to both EDM and milling
- The flexibility provided by working with a global leader in multiple technologies
- The expertise, experience and skills accumulated by the diverse workforce of Agie Charmilles
- A real time, web-based link between the training environment and the engineers who designed your machines

Optimization of your machines lies within your hands. With Agie Charmilles training, achieve 100% performance.
GF AgieCharmilles Profiler

Improve your skills in response to your actual needs

Agie Charmilles training courses are developed with the same exacting standards we use when designing our machines. To provide you with optimum service, we created an exclusive tool, the Profiler. This diagram allows you to visualize the training modules offered as they apply to five areas of performance: automation, speed, complex machining, precision and surface finishing.

By comparing Agie Charmilles training modules to the performance required to meet your customers’ demands, you can decide which courses will help you achieve 100% performance.

Example: required performances in part production
Training modules

Choose your solution

The training modules designed by Agie Charmilles build upon each other to meet your needs and develop your skill in the five performance areas.

Familiarization with the machine:
Initial training

Consolidation of skills:
Additional training

Specializations:
The final stage for optimum use of your machine’s potential.
Familiarization with the machine.

For new operators and those working on a new type of machine, this initial training provides the basic skills necessary for optimal use of a machine and its various functions. They will learn how to edit programs, simulate machining and produce a simple part, as well as manage part files and tool paths. They will also be able to maintain the machine correctly.
Consolidation of Skills

Tailored to experienced user, this training improves and deepens an operator’s knowledge. In EDM, he will learn to use advanced functions and optimize the machining processes. In milling, he will learn to choose tools and coatings, as well as define cutting parameters. He will also be taught how to assess the advantages and constraints of HSC. Upon completion of this level of training, an operator will easily be able to meet the quality requirements of your customers.
Reserved for experienced users wishing to hone their expertise in a specific area of machine performance, this module thoroughly deepens the operator’s knowledge. Trainees will learn advanced methods of preparing and adjusting machines to carry out complex operations that require extreme precision and expert skills.
The considerable experience of Agie Charmilles enables us to define Type Profilers. These identify, by machining type, the aspects of machine performance that must be mastered to meet your customers’ unique needs.
100% Customer Service

GF AgieCharmilles expert training

Achieve more...
Contact

Agie Charmilles SA
8-10 rue du Pré-de-la-Fontaine,
1217 Meyrin 1, Geneva
Tel. +41 (0)22 783 31 11
Fax +41 (0)22 782 75 65
Website www.gfac.com

Achieve more...