Emuge’s Technology Center is a research and development facility for North American manufacturers, designed to be a resource for applying cutting tool application strategies.

Equipped with the latest generation of 3-Axis and 5-Axis CNC Vertical Machining Centers, precision measuring devices, tool monitoring and skilled machinists, the Technology Center specializes in taking actual end user applications and developing milling, drilling and threading machining strategies to optimize tool performance and reduce cycle times. The Technology Center was conceived as a resource which could allow manufacturers to test new machining concepts and tools without tying up their valuable machines and manufacturing hours. Emuge tooling engineers work directly with the manufacturer to replicate actual machining processes and develop new tooling and application parameters with complete documentation.

Located in Central Massachusetts, the Emuge Technology Center serves customers from across the US and Canada.

Upon request, local Emuge field service technicians will evaluate a customer’s actual machining process and then arrange for support from the Technology Center depending on the needs of the customer.
CNC Programming Assistance

Emuge’s knowledgeable CNC programmers work closely with today’s leading CNC machinery CAD/CAM suppliers to offer manufacturers the latest cutting tool strategies and tooling concepts.

On-staff Emuge CNC programmers develop machining cycles in conjunction with the most popular CAD/CAM providers such as Mastercam, Open Mind and others. Manufacturers from a broad range of industries look to Emuge CNC programming assistance to enable cost-effective and efficient manufacturing solutions. Not just from a CAM...
programming prospective but also incorporating tool designs that allow for optimum performance.

Emuge can provide the customer with programming assistance along with programming simulations when required. We can also provide actual test cut and video documentation in many instances.

- 3-Axis and 5-Axis Programming Assistance.
- Wide range of CAM tools for solving complex machining issues.
- Efficient toolpaths that reduce cycle times.
- Streamlined multi-axis milling, threading and drilling.
- Thread milling sub-routines and optimization.
Training

Developing tooling solutions is only part of what the Emuge Technology Center offers.

Another service that Emuge provides is employee training and development classes. The Technology Center has an interactive classroom supported by CNC machining equipment for seminars and hands-on, real-time training. Training classes and seminars are offered throughout the year on various machining topics or they can be tailored to meet the needs of individual companies.

The classroom size is limited to no more than 20 individuals so that the presentations can be as intimate and interactive as possible. Space is available on request by visiting emuge.com or contacting your local Emuge field sales representative.
Tool Reconditioning is now available at West Boylston, MA manufacturing facility.

Reconditioning your Emuge tools through Emuge makes sense. Emuge has the knowledge and manufacturing expertise to refurbish an Emuge tool to its original condition and specification, providing maximum performance levels, predictable operation and longer life than any other method, all at a modest investment for the utmost value.

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