

135 Hours

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Mastering CNC Machining: DMC 85 FD Monoblock

- · CNC Fundamentals and Safety
- Engineering Drawing for Machining
- Siemens NX and Digital Job Setup
- Tooling and Workholding Systems
- CAM Programming and Optimization
- Machine Setup and Probing
- Machining Execution and Feedback
- Tool Life Management and Efficiency
- DX/GX Machining Cycle

Advanced DX CNC Training Program for Employees

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DMC 85 FD monoblock

High-Performance Milling



a simultaneous 5-axis machining center from DMG MORI designed for various industries like aerospace, energy, medical, and automotive. It's equipped with a 3-station automatic pallet changer and a direct-drive FD swivel rotary table, enabling both milling and turning operations.

In the consumer electronics sector, it plays a crucial role in creating the compact and intricate components required in devices like smartphones, laptops, and wearables.

ABOUT CJDM

The **Cambodia-Japan Digitalized Manufacturing Centre (CJDM)** is a technical training center, providing hands-on training with cutting-edge CNC machinery.

In collaboration with **DMG MORI**, CJDM offers high-level instruction using the most advanced equipment available in Cambodia.

This partnership sets a new benchmark for precision, quality, and technical education—bridging the gap between global industry standards and local workforce development.

KEY TRAINING OUTCOMES

- · Interpret technical drawings and GD&T for precision CNC machining
- · Program and simulate CNC toolpaths using Siemens NX
- · Operate and set up high-end machines like DMC 85 FD
- · Optimize cycle time, tool usage, and machining accuracy
- · Design effective fixtures and apply safe, efficient workflows
- · Execute real-world projects and present professional outcomes