

CNC SIMULATOR

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The FANUC CNC Simulator brings the world's most popular controls to the classroom, providing students with exposure to FANUC CNCs without the need for a full machine. The FANUC CNC Simulator is based on the FANUC Series 0i-MODEL F platform, and can be operated in either milling or turning configurations. Students will experience the look, feel and layout of the control as they navigate and program a fully functioning CNC. Using ISO G-code programming or the FANUC MANUAL GUIDE *i* conversational programming interface, students can simulate wireframe toolpath or 3D solid modeling before transferring the program to a machine tool.

Features:

- Switchable mill and lathe (turning) system in one simulator
- 3-axis milling / 2-axis turning system plus one spindle
- MANUAL GUIDE *i* for conversational program creation and 3D simulation
- USB, Flash ATA and Ethernet connectivity
- Power: AC 100-240V

CNC CERT CARTS

Tabletop CNC certification carts are portable machines with a FANUC CNC, so students can practice machine set up and operation, and bring their programs into reality by making parts. The certification carts can be easily moved from classroom to classroom through a standard doorway and require only a standard wall outlet for power. Carts are available in turning (lathe) configuration or machining (mill) configuration with optional tooling packages that correspond with the lab exercises in the FANUC education curriculum.

For More Information Contact your Klein Education Systems Representative or call
1.800.698.3249

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CNC Cert Cart