

CNC Milling Technology

COURSE MATERIALS

The CNC Milling Technology course can be completed without hardware. If you are performing the course with hardware, the following materials are required.

		Qty. (Max. per student per activity)
Hardware	6x00 or 8x00-Series Machining Center and tooling kit	1
	Vise with hold down set	1
	Machinable wax workpiece	1
	1/8 th inch or 3 mm end mill	1
	3/8 th inch or 10 mm end mill	1
	Wrench set	
	Allen key set	
	Ethernet cable	1
	Name plate (For Activity 13 Hardware Tasks)	1
Software	CNCMotion Control and Simulation Software	
Additional Required Materials	Safety glasses	
	Dry brush	
	Try square	
	Ruler	
	Graph paper	
	Pen or pencil	

Intelitek software and documentation is available at www.intelitekdownloads.com.