

# Pneumatics Technology 3: Course Materials

The following materials are necessary for completion of the course.

	Qty. (Max. per Skill Drill)
<b>Hardware</b>	JMTS Panel 1
	Conditioning unit 1
	Manifold 1
	Double-acting cylinder 1
	Magnetic sensor 2
	Electrical connectors
	5/2 sol-sol valve 2
	Inductive proximity sensor 1
	Quick couplers 4
	T-connector 2
	Power supply module 1
	Operational module 1
	Relay module 1
	Air tubing
	Large hex driver (optional) 1
<b>Software</b>	PneuMotion simulation software
<b>Additional Required Materials</b>	Safety glasses
	Tube cutters
	Air supply