



Tools & Supplies List
Machinist-Automated Manufacturing
Engineering Technologies
2002255

Program tools, supplies, and uniforms are available for purchase at
The College Store or online at www.penncollegebooks.com

Qty.	Item
1	Universal Dial Indicator – Starrett 196B5, Black Plunger, White Dial, 0-50-0 Reading, 0-0.2” Range, 0.001” Graduation
1	Dial Drop Indicator – 1” Range, 0-100 Dial Reading, 0.001” Graduation
1	Magnetic Base for Dial Drop Indicator (Included in Above Item)
1	Tool Chest – No Larger than 12”x12”x24”
1	Hex Key Sets (Allen Wrenches) – Fold Up or L-Key Style Standard and Metric
1	Adjustable Wrench – Crescent 1-1/8” Jaw Capacity, 8” Standard Adjustable Wrench
1	Stainless Steel Center Gage - 60° Angle, 1/32” – 1/14” Graduation
1	Rigid Steel Rule – 6” Long, 1/64”, 1/32”, 1/16”, 1/8” Graduation
1	Micrometer 0-1” (Mechanical or Electronics) Minimum Measurement .0001”
1	6” Calipers – Mechanical Dial
1	Edge Finder – 0.2” Head Diameter, 3/8” Shank, Single End, Mechanical Edge Finder
1	Deburring Tool Set 4PC, High Speed Steel Blade, Hand Deburring Tool Set
1	Parallel 20PC Set – 6” Long by 1/8” Thick, Alloy Steel Thing Parallel Set
1	8” Mill File Single Cut with Handle

*Returns accepted up to 14 days after pick-up. A sales receipt is required.
Please report any issues to The College Store within 14 days of pick-up.*