

Machining Technology Program Required Tool List

This tool list has been compiled by the Machining Technology Program with the help of *MSC Industrial Supply*. You are not required to purchase your tools at *MSC*; however, they work with suppliers to provide you with entry level tools at fair prices.

ITEM / Description	MSC Part #
Starrett 6" Flex steel ruler	06316988
12' tape measure	04614350
Starrett Drill Point Gage	86401858
60 degree Center Gage	86413879
General Pocket Scriber	76498880
Mitutoyo Screw Thread Pitch Gage	06243034
Standard Allen Wrench set	36742534
Metric Allen Wrench Set	36742559
Starrett Edge Finder	86425246
Mitutoyo Test Indicator w/Mag Base	67294488
Mitutoyo Dial Indicator	06255590
12" 4R 4pc Combo Square Set	64004633
Best Test Dial Indicator	09989757
Indicol Mount for Dial Indicator	06451512
Mitutoyo 8" dial caliper	84477819
Mitutoyo 0"-3" Vernier Micrometer Set	06231872
Kennedy 8 Drawer Roller Cabinet	00677823
Safety Glasses, clear or semi tint only	
Leather, closed-toe work boots	
10" Nicholson Angle File	80765019
10" Nicholson Bastard File	80755317
Proto Center Punches	85245702
Proto 3/8 Prick Punch	84965151
Proto 1/2 Cold Chisel	85245256

NOTE: This is a basic tool list that will be adequate for lab work in classes on campus. It is highly recommended that quality brand name tools are obtained. Cooperative Work Experience sites may require and/or recommend additional tools that are more specific to that work site.