

Thaddeus Stevens College of Technology  
Machine Tool & Computer Aided Manufacturing

## Required Tool List

1. ***Dial Indicator Set	MSC# 86424314	\$146.03
2. ***Dial Indicator Combo (includes dial indicator w/ 2" travel and magnetic base)	MSC # 72501992	\$75.41
3. ***Dial Indicator Holder	MSC # 06580013	\$25.71
4. Hardened Machinist Square	MSC# 06506232	\$41.23
5. ***Machinist Tool Kit (includes 0-1" Micrometer, 0-6" Dial Caliper, and 6" rule)	MSC# 85213536	\$130.23
6. Edge Finder	MSC# 06499628	\$9.04
7. Parallel Set	MSC# 06820898	\$72.48
8. Hex Key Combo Set (Metric & Eng.)	MSC# 33002445	\$29.94
9. 5 pc. File Set w/ Handle	MSC# 05331319	\$51.49
10. File Card	MSC# 00650655	\$5.47
11. ***Swiss Needle Files	MSC# 00228056	\$8.05
12. ***9 pc Wrench Set	MSC# 76650969	\$84.69
13. India Sharpening Stone	MSC# 05111380	\$9.83
14. Thread Measuring Wire Set	MSC# 09182601	\$21.18
15. Center Gage	MSC# 67385013	\$7.55
16. Screw Pitch Gage	MSC# 06377204	\$13.72
17. Single Point Scriber	MSC# 06498851	\$2.20

**TOTAL            \$734.25**  
**(\$525 with student discount)**

The tools listed above represent the required tools for all Machine Tool & C.A.M majors. Please note that the listed tool numbers are from MSC Industrial Supply (800.645.7270) and are listed as a convenience only.

MSC offers a student discount for our students. In order to receive the discount you must provide the following information and pay with cash or credit card:

Account #: 2503341

Quote #: 7107000

Please call Ron Schwartz at 717.391.6956 with any questions.

\*\*\* Items have been added or changed from previous tool list(s).