



## Machine Tool Technology

### Book, Tool, and Supply List

| 1st Trimester  |                    |        |          |                   |
|--|--------------------|--------|----------|-------------------|
| Tuition  |                    | Cost   |          | Total             |
| Tuition*   |                    | \$     | 1,229.00 |                   |
| Technology Access Fee*                                   |                    | \$     | 73.00    |                   |
| Student Activity Fee*                                    |                    | \$     | 10.00    |                   |
| OSHA 10 Training   |                    | \$     | 25.00    |                   |
| <b>TOTAL</b>   |                    |        |          | <b>\$1,337.00</b> |
| Supplies   |                    |        |          |                   |
|  | Needed By          | Cost   |          | Required          |
| Denim Jeans  | First day of class | \$     | 35.00    | x                 |
| 3 Black Short Sleeve Polo Shirts with Pocket             | First day of class | \$     | 60.00    | x                 |
| Steel Toe Work Boots                                     | First day of class | \$     | 140.00   | x                 |
| USB Flash Drive 2 GB                                     | First day of class | \$     | 12.00    | x                 |
| Safety Glasses   | First day of class | \$     | 10.00    | x                 |
| <b>TOTAL</b>   |                    |        |          | <b>\$257.00</b>   |
| Books  |                    |        |          |                   |
|  | ISBN               | Cost   |          | Required          |
| Elementary Blueprint Reading for Machinists, 5th edition | 9781401862565      | \$     | 120.00   | x                 |
| Machining Fundamentals, 9th Ed.                          | 9781619602090      | \$     | 155.00   | x                 |
| Machinist Ready Reference , 10th edition                 | 9780970339850      | \$     | 53.00    | x                 |
| Machining Fundamentals Workbook, 9th Ed.                 | 9781619602144      | \$     | 40.00    | x                 |
| Machinist Calc Pro 2 Calculator                          | no isbn            | \$     | 69.00    | x                 |
| <b>TOTAL</b>   |                    |        |          | <b>\$437.00</b>   |
| Tools  |                    |        |          |                   |
|  | Cost               |        | Required |                   |
| Thread Gauge   | \$                 | 10.00  | x        |                   |
| Machinist Rule   | \$                 | 20.00  | x        |                   |
| Pocket Scribe  | \$                 | 10.00  | x        |                   |
| Center Drill #4  | \$                 | 5.00   | x        |                   |
| Center Drill #5  | \$                 | 10.00  | x        |                   |
| 1/2 square HSS tool blank                                | \$                 | 12.00  | x        |                   |
| 1" range .001 grad dial indicator with magnetic base     | \$                 | 250.00 | x        |                   |
| 0-8" range dial caliper                                  | \$                 | 150.00 | x        |                   |
| 4 pcs 2" 4R precision steel combination set              | \$                 | 120.00 | x        |                   |
| .030" range .0005" graduations dial test indicator       | \$                 | 160.00 | x        |                   |
| 0-4" range micrometer set                                | \$                 | 500.00 | x        |                   |
| Wiggler center finder set                                | \$                 | 50.00  | x        |                   |
| Dead blow hammer   | \$                 | 20.00  | x        |                   |
| SAE/Metric ball end hex key set                          | \$                 | 30.00  | x        |                   |
| 4 draw roll around tool cart                             | \$                 | 180.00 | x        |                   |
| 6" x 2" x 1" sharpening stone                            | \$                 | 25.00  | x        |                   |
| Dial test holder   | \$                 | 150.00 | x        |                   |
| <b>TOTAL</b>   |                    |        |          | <b>\$1,702.00</b> |
| 2nd Trimester  |                    |        |          |                   |
| Tuition  |                    | Cost   |          | Total             |
| Tuition*   |                    | \$     | 1,229.00 |                   |
| Technology Access Fee*                                   |                    | \$     | 73.00    |                   |
| Student Activity Fee*                                    |                    | \$     | 10.00    |                   |

All Costs are Estimated and Subject to Change Without Notice Revised: 7/1/2019

\*Denotes costs that can be covered by TN Promise and TN Reconnect

|              |  |  |  |                   |
|--------------|--|--|--|-------------------|
| <b>TOTAL</b> |  |  |  | <b>\$1,312.00</b> |
|--------------|--|--|--|-------------------|

### 3rd Trimester

| Tuition                | Cost        |  | Total             |
|------------------------|-------------|--|-------------------|
| Tuition*               | \$ 1,229.00 |  |                   |
| Technology Access Fee* | \$ 73.00    |  |                   |
| Student Activity Fee*  | \$ 10.00    |  |                   |
| <b>TOTAL</b>           |             |  | <b>\$1,312.00</b> |

| Supplies            | Needed By          | Cost     | Required |                |
|---------------------|--------------------|----------|----------|----------------|
| Flashdrive          | First day of class | \$ 10.00 | x        |                |
| 3 Ring Binder       | First day of class | \$ 3.00  | x        |                |
| 25 Sheet Protectors | First day of class | \$ 5.00  | x        |                |
| <b>TOTAL</b>        |                    |          |          | <b>\$18.00</b> |

### 4th Trimester

| Tuition                | Cost        |  | Total             |
|------------------------|-------------|--|-------------------|
| Tuition*               | \$ 1,229.00 |  |                   |
| Technology Access Fee* | \$ 73.00    |  |                   |
| Student Activity Fee*  | \$ 10.00    |  |                   |
| <b>TOTAL</b>           |             |  | <b>\$1,312.00</b> |

| Miscellaneous Cost        | Cost     | Required |                   |
|---------------------------|----------|----------|-------------------|
| Graduation Supplies       | \$ 40.00 | x        |                   |
| <b>TOTAL</b>              |          |          | <b>\$ 40.00</b>   |
| <b>TOTAL PROGRAM COST</b> |          |          | <b>\$7,727.00</b> |

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