

Full-Time Machine Tool Technology Franklin County Campus Estimated Student Expense		
Total Estimated Program Expense		
Tuition – Maintenance, Technology, and Student Activity Fees (\$1,440.00 x 4 trimesters)		\$5,760.00
Estimated Book & Supplies Expense		\$928.00
Estimated Tool Kit Expense (without toolbox)		\$1,185.56
Estimated Toolbox Expense		\$760.00
Total Estimated Program Expense		\$8,633.56
First Trimester Expense		
Tuition – Maintenance, Technology, and Student Activity Fees		\$1,440.00
Books and Supplies (to be purchased 1st day)	ISBN	Estimated Cost
Total Machinist v 20m12e + Mastercam		\$189.00
Project Workbook		\$40.00
Mathematics for Machine Tool Technology 8 th Edition	9781337798310	\$248.00
Machine Trades Print Reading 8 th	9781631261053	\$171.00
Trigonometry Tables and Handy References for Engineers		\$5.00
USB Thumb Drive 32gb		13.00
Shop Reference for Students & Apprentices 2nd	9780831130794	\$75.00
Precision Machining Technology 3 rd Edition	9781337795302	\$187.00
Total Estimated Book Prices		\$928.00
Tool Kits consist of following: Prices are estimated and subject to change.		
1 ea tap guide micro spi 983627	M# 983627	\$29.00
1 ea quill clamp holder spi 511550	M# 76451517	\$43.00
5 ea lathe tool blank hss ½ sq /comman hs-2bt-12	M# 02603322	\$12.50
1 ea caliper 6” .001 white spi 179705	M# 37530748	\$166.00
1 ea protractor square head spi 570317	M# 6475172	\$21.00
1 ea scale 6” flex 16r 50/100 32/64 spi 138834	M# 59624973	\$11.00
1 ea scale 12” flex 16r 50/100 32/64 spi 138883	M# 59625020	\$17.00
1 ea indicator test .030 range 1 - 1/4 dial .0005 white spi 213785	M# 37543733	\$106.00
1 ea indicator 1” travel white spi 223008	M# 38000154	\$76.00
1 ea mag base on/off 175 #pull w/fine adj spi 517078	M# 63326466	\$73.00
1 ea mag base might mag	M# 06580450	\$37.00

Nicholson 5 pc File Set	MSC# 60304912	\$132.41
#1-#8 Center Drill Set	MSC# 01035088	\$112.15
1 ea combo edge & center finder spi 983262	M# 03293404	\$16.00
1 ea parallel set 10 pair 1/8 x 6" (1/2 – 1-5/8" range) abs 3900-3010		\$106.00
1 ea micrometer set 0-3" .0001 abs 4200-0165		\$151.00
1 ea ball point allen set 22 pc .050-3/8 & 1.5-10mm	M# 05051644	\$40.00
1 ea file card & brush 10" Nicholson	M# 00652149	\$14.50
1 ea routaburr B set handle blade b10 b20	M# 05751003	\$22.00
	Total estimated cost of tool kit	\$1,185.56
Optional – Tool cart: Estimated cost – subject to change		
US General Toolbox – 7 drawers		\$760.00
Second Trimester Expense		
Tuition – Maintenance, Technology, and Student Activity Fees		\$1,440.00
Third Trimester Expense		
Tuition – Maintenance, Technology, and Student Activity Fees		\$1,440.00
Fourth Trimester Expense		
Tuition – Maintenance, Technology, and Student Activity Fees		\$1,440.00

Please Note: Prices effective September 3, 2024. All prices are subject to change without notice. Tuition usually increases in September of each year.