### **Automotive Technology**

Cost of Books, Supplies & Tools

as of 01/03/19

For information about our graduation rates, placement rates and other important information, please visit our website at www.tcatdickson.edu/day-programs

(High Schoolers get AT Tech Bundle, OSHA Handbook & Safety Glasses)

			<b>Est. Prices</b>	<b>Est. Prices</b>	Non-Tax
Books	ISBN & Vendor		Dickson	Clarksville	<b>Entities</b>
OSHA 10 Training Class		**	\$50.00	\$50.00	\$50.00
OSHA Safety Handbook 8 ed.	50844 JJ Kelle	r **	\$15.00	\$15.00	\$15.00
Bundle: Automotive Technology: A Systems Approach TB + Lab Manual	9781305383135 Cengage	**	\$227.00	\$227.00	\$227.00
	Total First Trimester I	Books	\$292.00	\$292.00	\$292.00
	TODAL O. V I			Est. Prices	Non-Tax

First Trimester Supplies		ISBN & Vendor		Dickson	Clarksville	Entities
Uniforms (3)	Taxable Item	UniFirst	**	\$116.34	\$116.07	\$106.00
Safety Glasses	Taxable Item	Condor/Grainger	**	\$4.39	\$4.38	\$4.00
First Trimester Tools		NONE		NONE	NONE	NONE
	Total	First Trimester Sup	plies	\$120.73	\$120.45	\$110.00

### First Trimester Tuition & Fees

Tuition	**	\$1,271.00	\$1,271.00	\$1,271.00
Student Activity Fee	**	\$10.00	\$10.00	\$10.00
Total First T	rimester Tuition & Fees	\$1,281.00	\$1,281.00	\$1,281.00

Grand Total First Trimester Costs	\$1 693 73	\$1 693 45	\$1 683 00
Grand Total First Trinlester Costs	φ1,0/3./3	φ1,0/3.43	φ1,005.00

<b>Automotive Technology</b>			as of	01/03/19	
Cost of Books, Supplies & Tools					
Second Trimester					N. C.
Tools			Est. Prices Dickson	Est. Prices Clarksville	Non-Tax Entities
Second Trimester Tools	Taxable Items		\$1,043.72	\$1,041.35	\$951.00
	tal Second Trimester T	Cools	·	\$1,041.35	\$951.00
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Second Trimester Tuition & Fees					
Tuition			\$1,271.00	\$1,271.00	\$1,271.00
Student Activity Fee			\$10.00	\$10.00	\$10.00
·	Trimester Tuition &	Fees	\$1,281.00	\$1,281.00	\$1,281.00
				,	,
Grand Tot	al Second Trimester (	Costs	\$2,324.72	\$2,322.35	\$2,232.00
Third Trimes (a)					
Third Trimester			Est. Prices	Est. Prices	Non-Tax
Tools			Dickson	Clarksville	Entities
Third Trimester Tools	Taxable Items		\$868.12	\$866.15	\$791.00
To	otal Third Trimester T	Cools	\$868.12	\$866.15	\$791.00
Third Trimester Tuition & Fees					
Tuition Tuition			\$1,271.00	\$1,271.00	\$1,271.00
Student Activity Fee			\$10.00	\$10.00	\$10.00
Total Third	Trimester Tuition &	Fees	\$1,281.00	\$1,281.00	\$1,281.00
Grand To	otal Third Trimester (	Costs	\$2,149.12	\$2,147.15	\$2,072.00
			Í	, i	,
Fourth Trimester			Est. Prices	Est. Prices	Non-Tax
Tools			Dickson	Clarksville	Entities
Fourth Trimester Tools	Taxable Items		\$1,455.29	\$1,451.97	\$1,326.00
To	tal Fourth Trimester 7	Cools	·	\$1,451.97	\$1,326.00
				. ,	. ,
Fourth Trimester Tuition & Fees					
Tuition			\$1,271.00	\$1,271.00	\$1,271.00
Student Activity Fee  Total Fourth	Trimester Tuition &	Food	\$10.00	\$10.00	\$10.00
			. ,	\$1,281.00	\$1,281.00
Grand To	tal Fourth Trimester (	Costs	\$2,736.29	\$2,732.97	\$2,607.00

### **Automotive Technology**

Total estimated cost of program

\*\* Total Books & Supplies Required for First Day

\*\* Total Books, Fees, Supplies & Tuition Required for First Day

Cost of Books, Supplies & Tools

Fifth Trimester					
			<b>Est. Prices</b>	Est. Prices	Non-Tax
Tools			Dickson	Clarksville	Entities
Fifth Trimester Tools	Taxable Items		\$759.47	\$757.74	\$692.00
Т	otal Fifth Trimester T	ools	\$759.47	\$757.74	\$692.00
Fifth Trimester Tuition & Fees					
Tuition			\$1,271.00	\$1,271.00	\$1,271.00
Student Activity Fee			\$10.00	\$10.00	\$10.00
Total Fifth	Trimester Tuition & I	Fees	\$1,281.00	\$1,281.00	\$1,281.00
Crand T	Total Fifth Trimester C	oete	\$2,040.47	\$2,038.74	\$1,973.00
Granu I	otal Fifth Timester C	บอเอ	Ψ2,0π0.π/	Ψ2,030.74	φ1,773.00
			Est. Prices	Est. Prices	Non-Tax
Master Automotive Technician Diploma			Dickson	Clarksville	<b>Entities</b>
Tuition per Trimester			\$1,271.00	\$1,271.00	\$1,271.00
Total Tuition (5 Trimesters)			\$6,355.00	\$6,355.00	\$6,355.00
Fees per Trimester \$10.00 x 5 Trimesters			\$50.00	\$50.00	\$50.00
Total Books			\$292.00	\$292.00	\$292.00
Tools & Supplies			\$4,247.33	\$4,237.65	\$3,870.00

01/03/19

**\$10,944.33 \$10,934.65 \$10,567.00** 

\$412.45

\$1,693.45

\$402.00

\$1,683.00

\$412.73

\$1,693.73

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**Automotive Technology** Cost of Books, Supplies & Tools

			<b>Est. Prices</b>	<b>Est. Prices</b>	Non-Tax
<b>Second Trimester Required Tools:</b>	Part # & Vendor		Dickson	Clarksville	<b>Entities</b>
Toolbox (2 drawer w/ tray at top)	RD01022001	Napa	\$76.83	\$76.65	\$70.00
OR 4-drawer roll away tool box	TSS BG 04027403	Napa	\$451.07	\$450.05	\$411.00
Air Blow Gun (OSHA required) (Napa)	90-494	Napa	\$17.56	\$17.52	\$16.00
Battery Post Cleaner	575-1063	Napa	\$8.78	\$8.76	\$8.00
Battery Terminal Pliers	203	Napa	\$25.24	\$25.19	\$23.00
Battery Terminal Puller	202	Napa	\$28.54	\$28.47	\$26.00
Claw Type Pickup Tool	575-1029	Napa	\$8.78	\$8.76	\$8.00
Ear Protection	370-900	Napa	\$17.56	\$17.52	\$16.00
Feeler Gauge (Blade Type) .002"040"	161	Napa	\$13.17	\$13.14	\$12.00
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Flashlight	575-1077	Napa	\$7.68	\$7.67	\$7.00
Fuse Puller	782-5319	Napa	\$6.59	\$6.57	\$6.00
Hammers:					
16 oz. Ball Peen	575-1016	Napa	\$8.78	\$8.76	\$8.00
Rubber Mallet	575-1018	Napa	\$8.78	\$8.76	\$8.00
Magnetic Pickup Tool & Inspection Mirror	776-9058	Napa	\$14.27	\$14.24	\$13.00
Pliers:					
Combination 6"	776-3006	Napa	\$15.37	\$15.33	\$14.00
Needle Nose 6"	774-3317	Napa	\$12.07	\$12.05	\$11.00
Side Cutting	774-3216	Napa	\$9.88	\$9.86	\$9.00
Screwdriver (Blade Type):					
Stubby #1	SDS8150	Napa	\$8.78	\$8.76	\$8.00
Stubby #2	774-5029	Napa	\$6.59	\$6.57	\$6.00
6" #1	SDS86	Napa	\$14.27	\$14.24	\$13.00
6" #2	774-5027	Napa	\$6.59	\$6.57	\$6.00
12" #3	SDC610	Napa	\$13.17	\$13.14	\$12.00
Offset #2	SDOS84	Napa	\$8.78	\$8.76	\$8.00
Phillips Screwdriver Set	SDS3250	Napa	\$8.78	\$8.76	\$8.00
Socket Set - 1/4" Drive:					
1/4" - 1/2" Standard Depth	774-0107	Napa	\$27.44	\$27.38	\$25.00
1/4" - 1/2" Deep	774-0110	Napa	\$20.85	\$20.81	\$19.00
5mm - 13mm Standard Depth	774-0108	Napa	\$53.78	\$53.66	\$49.00
6mm - 13mm Deep Set	774-0109	Napa	\$18.66	\$18.62	\$17.00
Ratchet - 1/4 "	774-1275	Napa	\$10.98	\$10.95	\$10.00
Spark Plug Feeler Gauge (Cap Tool)	3293	Napa	\$6.59	\$6.57	\$6.00
Test Light (12V)	776-9071	Napa	\$8.78	\$8.76	\$8.00
Torx® Set	BST-13	Napa	\$98.78	\$98.55	\$90.00
	<b>Total Second Trimester</b>	Tools	\$1,043.72	\$1,041.35	\$951.00

**Automotive Technology** Cost of Books, Supplies & Tools

Third Trimester Required Tools:	Part # & Vendor		Est. Prices Dickson	Est. Prices Clarksville	Non-Tax Entities
Brake Spoon	280	Napa	\$15.37	\$15.33	\$14.00
Combination Wrenches: (Craftsman 9-44049)		•	·	·	·
Standard (1/4" - 1 1/4")	774-0217	Napa	\$72.44	\$72.27	\$66.00
Metric (7mm - 24mm)	774-0218	Napa	\$55.97	\$55.85	\$51.00
Flare Nut (tubing) Wrenches:					
Std 6PT 1/2 X 9/16, 5/8 X 11/16, 3/8 X 7/16	774-0215	Napa	\$26.34	\$26.28	\$24.00
Metric 6PT 9 X 11MM, 10 X 12MM, 13 X 14MM	774-0216	Napa	\$26.34	\$26.28	\$24.00
Hack Saw	575-1020	Napa	\$8.78	\$8.76	\$8.00
Hammer Plastic Tip	HSF2	-	\$49.39	\$49.28	\$45.00
Jumper Wire Set ( 2 wires per set x 2 sets = $4$ wires)	700-1300		\$19.76	\$19.71	\$18.00
Pliers:			7-211	4-211-	4-0.00
Locking Jaw	774-3400	Napa	\$13.17	\$13.14	\$12.00
Slip Joint (Water Pump)	774-3210	Napa	\$16.46	\$16.43	\$15.00
Pry Bars:					
Straight Pry Bars 1/2 X 16	774-0512	Napa	\$38.41	\$38.33	\$35.00
Scraper:					
Carbon 1"	575-1026	Napa	\$8.78	\$8.76	\$8.00
Gasket 1"	776-9061	Napa	\$8.78	\$8.76	\$8.00
Socket Set - 3/8" Drive (21 piece) includes:	774 0102		Φ27.44	ф <b>27</b> .20	<b>427</b> 00
5/16" - 3/4" Standard Depth (6 point)	774-0102	Napa	\$27.44	\$27.38	\$25.00
3/8" - 3/4" Deep (6 point)	774-0116	Napa	\$27.44	\$27.38	\$25.00
5/8" Spark Plug Sockets	774-1478 774-1477	Napa	\$7.68 \$7.68	\$7.67 \$7.67	\$7.00 \$7.00
13/16" Spark Plug Sockets Socket Set	//4-14//	Napa	\$7.00	\$7.07	\$7.00
10mm - 19mm Standard Depth	774-0101	Napa	\$27.44	\$27.38	\$25.00
10mm - 19mm Deep	774-0117	Napa	\$34.02	\$33.95	\$31.00
3" Extensions	774-1475	Napa	\$5.49	\$5.48	\$5.00
5" Extensions	774-1476	Napa	\$6.59	\$6.57	\$6.00
10" Extensions	EXT 3810	Napa	\$14.27	\$14.24	\$13.00
Flexhead Ratchet	774-1482	Napa	\$19.76	\$19.71	\$18.00
Ratchet	774-1480	Napa	\$13.17	\$13.14	\$12.00
Speed Handle	SH38	Napa	\$27.44	\$27.38	\$25.00
Universal Joint	774-1431	Napa	\$7.68	\$7.67	\$7.00
Flexible Socket Set 3/8" - 3/4"	774-0120	Napa	\$47.19	\$47.09	\$43.00
Flexible Socket Set 10mm - 19mm	774-0121	Napa	\$53.78	\$53.66	\$49.00
3/8" Air Ratchet (Ingersol Rand)	6-724	Napa	\$181.09	\$180.68	\$165.00
To	otal Third Trimester	Tools	\$868.12	\$866.15	<b>\$791.00</b>

**Automotive Technology** Cost of Books, Supplies & Tools

				Est. Prices	Non-Tax
Fourth Trimester Required Tools:	Part # & Vendor	•	Dickson	Clarksville	Entities
Adjustable Wrench - 6"	774-4006	Napa	\$8.78	\$8.76	\$8.00
Adjustable Wrench - 12"	774-4012	Napa	\$16.46	\$16.43	\$15.00
Allen (Wrench or Socket) Set:					
Standard (.050" - 3/8 ")	HKLBS13	Napa	\$29.63	\$29.57	\$27.00
Metric (12mm)	HKS12M	Napa	\$7.68	\$7.67	\$7.00
Metric (2mm - 7mmm 10mm,)	HKSMS9	Napa	\$23.05	\$23.00	\$21.00
Chisels & Punches: Set includes the following					
Cape 5/16" #940					
Cold 1/2", 3/4" #930					
Center Punch #949					
Brass Drift Punch #903					
Pin Punch 3/32", 1/8" #906					
Taper Punch 3/8", 1/2", 5/8" #963	Total Price For Chi	isel Set:	\$81.22	\$81.03	\$74.00
Crowfoot Wrench Set - Metric	774-0126	Napa	\$29.63	\$29.57	\$27.00
Crowfoot Wrench Set - Standard	774-0125	Napa	\$25.24	\$25.19	\$23.00
Hammers: Brass	HB16	Napa	\$52.68	\$52.56	\$48.00
Socket Set - 1/2" Drive: Set includes the following: 7/16" - 1 1/8" Standard Depth 10mm - 24mm Deep 24mm socket 3" Extensions 6" Extensions	774-0112	Napa	\$119.63	\$119.36	\$109.00
12" Extensions					
Ratchet Torque Wrench 1/2" Drive (25 - 250 lb. Ft.)	TW12TD1	NT	\$396.20	\$395.30	\$361.00
Flex Handle (Breaker Bar)	774-1678	Napa	\$19.76	\$393.30 \$19.71	\$18.00
Wire Brush	575-1080	Napa	\$8.78	\$8.76	\$8.00
1/2" Air Impact (Ingersol Rand)	6-231	Napa	\$195.36	\$194.91	\$178.00
1/2" Impact Socket, Metric deep	NPT 610307	Napa	\$193.30	\$194.91	\$178.00
1/2" Impact Socket, Metric deep	NPT 610301	Napa	\$77.92	\$77.75	\$71.00
1/2" Impact Socket SAE, deep	NPT 610308	Napa	\$116.34	\$116.07	\$106.00
1/2" Impact Socket SAE, deep 1/2" Impact Socket, shallow	NPT 610302	Napa	\$77.92	\$77.75	\$71.00
Flip Socket Set, 3 piece	SPC 30110	Napa	\$59.27	\$59.13	\$54.00
	tal Fourth Trimesto	Napa er Tools		\$1,451.97	\$1,326.00
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**Automotive Technology** Cost of Books, Supplies & Tools

			Est. Prices	Est. Prices	Non-Tax
Fifth Trimester Required Tools:	Part # & Vendor		Dickson	Clarksville	<b>Entities</b>
Files: 5 pc set					
Mill 8", Round 8", Slim Taper 7"	979XH	Napa	\$76.83	\$76.65	\$70.00
8" Half Round	XHH8	Napa	\$28.54	\$28.47	\$26.00
Hobby Rasp 8"	XHB-8	Napa	\$23.05	\$23.00	\$21.00
Screwdriver - Impact Driver Set	1140	Napa	\$50.49	\$50.37	\$46.00
Screw Starter:					
Phillips	2283	Napa	\$15.37	\$15.33	\$14.00
Standard	2282	Napa	\$17.56	\$17.52	\$16.00
Tape Measure - Standard & Metric	776-9004	Napa	\$6.59	\$6.57	\$6.00
Torque Wrench:					
3/8" Drive (10 - 250 lb. In.)	TW38RH1		\$240.35	\$239.81	\$219.00
3/8" Drive (5 - 75 lb. Ft.)	TW38FL		\$300.72	\$300.03	\$274.00
	<b>Total Fifth Trimester</b>	Tools	\$759.47	\$757.74	\$692.00