COST SHEET

1st Trimester

Tuition $1,487.00

Boots $150.00

Book Cost

|  |  |  |
| --- | --- | --- |
| Book Title | ISBN | Bookstore Cost |
| CDX Book Bundle with 2 yr Online Access | 9781284274875 | $330.89 |
| Curriculum Guide | TCATHarriman | $15.00 |
|  | TOTAL | $345.89 |

Tool Cost

|  |  |
| --- | --- |
| Tool | Bookstore Cost |
| SAFETY GLASSES | $13.00 |
| 1 2 DRIVE SPEED HAN | $49.55 |
| CARLYLE | $10.58 |
| CARLYLE | $15.39 |
| WRENCH SET-COMBO END1 | $413.09 |
| HEX KEY SET | $60.49 |
| CARLYLE | $31.88 |
| ROLL HEAD PRY BAR | $64.61 |
| 14 PC PUNCH CHISEL | $168.81 |
| CARLYLE | $43.84 |
| CARLYLE | $38.25 |
| CARLYLE | $36.66 |
| PLIERSADJUSTABLE JAW | $48.71 |
| CARLYLE | $18.66 |
| 16OZ BALL-PEEN HAMMER | $19.11 |
| 40OZ BALL-PEEN HAMMER | $42.61 |
| 1LBS BRASS HAMMER WIT | $119.61 |
| CARLYLE | $67.74 |
| SOFT FACE HAMMER | $46.15 |
| CARLYLE | $21.15 |
| SCREWDRIVER SET 8-PC | $81.33 |
| 13PC MULTIDRIVE DHROM | $103.93 |
| CARLYLE | $9.73 |
| STBY SCRWDRVR-1 4X1.5 | $8.55 |
| CARLYLE | $15.03 |
| CARLYLE | $15.93 |
| CARLYLE | $15.04 |
| SCREWDRIVER SET 8-PC | $79.79 |
| 12P 1 4D 6P SK STSAE | $47.15 |
| 9P 1 4 D 6PTDP SAE | $51.04 |
| 14PC 1 4 DR 6PT MM CH | $62.55 |
| 14P 1 4 D 6PTDP M | $81.79 |
| 1 4 DRIVE SPEED HAN | $44.65 |
| CARLYLE | $6.54 |
| CARLYLE | $8.59 |
| CARLYLE | $10.03 |
| 14P 3 8 D 6P SK ST SA | $142.34 |
| 9P 3 8 DR 6PTDP SAE | $71.15 |
| 1 2 D 15 16 8P SKT | $14.08 |
| 1 2 d 3 8 8P SKT | $12.70 |
| 1 2 D 7 16 8P SKT | $12.70 |
| 1 2 D 1 2 8P SET | $12.70 |
| 3 8DR SPARK PLUG CHR | $10.10 |
| 3 8 D 13 16 S PL SOCK | $12.76 |
| 12PC 3 8DR 6PT MN CH | $70.01 |
| HOOK PICK TOOL | $21.50 |
| 3 8 F X 1 4 M CHR | $7.46 |
| CARLYLE | $8.59 |
| CARLYLE | $11.48 |
| 13P 1 2 6P SKT ST S | $95.46 |
| 13P 1 2 6P D SK ST S | $189.74 |
| 15P 1 2 6P SKT ST M | $124.73 |
| 8P 1 2 6P SKT ST M | $98.35 |
| 1 2 D 5 8 SP PLUG | $16.13 |
| 1 2 DRIVE-18 L FLEX | $69.85 |
| BATTERY TERM BRUSH | $19.94 |
| PLIERS GROOVE JOT | $76.75 |
| SCREWDRIVER 3 16 RO | $13.11 |
| BLOWGUN SAFETYNOZZLE | $42.28 |
| 3 8 DRIVE SPEED HAN | $48.13 |
| CARLYLE | $43.61 |
| 1 2 DRIVE RATCHET CH | $74.75 |
| 41IN 7DWR WS W PWR | $729.15 |
| WRENCH SET-COMBO END1 | $197.50 |
| TAX | $328.03 |
| TOTAL | $4205.54 |

**1st Trimester Cost $6,188.43**

2nd Trimester

Tuition $1,487.00

Tool Costs

|  |  |
| --- | --- |
| Tool |  Bookstore Cost |
| 12 P 1 4 12P SK ST SAE |  $51.66  |
| 14P 3 8 12P SK ST S |  $138.05  |
| 9P 3 8 D 12P DP SKT S |  $71.15  |
| 13P 1 2 12P SK ST S |  $95.48  |
| 13P 1 2 12P D SK ST S |  $185.01  |
| 19P 1 2 12P SK ST M |  $172.60  |
| 6P 1 2 12P D SK ST S |  $130.29  |
| 15P 1 2 6P SKT ST M |  $124.73  |
| 8 PC 1 2 12PT DEEP |  $152.11  |
| 6P 1 2 6P SKT ST S |  $77.39  |
| 8P 1 2 6P SKT ST M |  $98.35  |
| CARLYLE IMPACT WRENCH |  $398.55  |
| 3 8 PRO PWR RATCHET |  $402.00  |
| TORQUE WRENCH 1 2  |  $436.59  |
| 3 8 DR TORQUE WRENCH |  $345.98  |
| 1 2 D 13 16 SP PLG |  $16.13  |
| NUT DRIVER SET 7 PC |  $80.51  |
| NUT DRIVER SET 7 PC |  $80.48  |
| WRENCH SET-COMBO END1 |  $187.11  |
| WRENCH SET-COMBO END1 |  $413.09  |
| 12 HACKSAW |  $29.78  |
| BLADES 12 18 TEETH |  $1.55  |
| MAGNETIC RETRIEVER |  $13.19  |
| AUTOMOTIVE DMM |  $186.29  |
| HEX KEY SET |  $31.61  |
| 12P 3 8 12P D SK ST M |  $96.96  |
| 12P 3 8 12P SK ST M |  $68.58  |
| 15P 1 2 12P D SK ST M |  $179.96  |
| TAX  |  $332.68  |
| TOTAL |  $4,597.83  |

Testing Costs

|  |  |
| --- | --- |
| Test | Bookstore Cost |
| ASE Registration Fee/ Certification Tests (2) | $152.00 |
|  | TOTAL | $152.00 |

**2nd Trimester Cost $6,236.83**

3rd Trimester

Tuition $1,487.00

Testing Costs

|  |  |
| --- | --- |
| Test | Bookstore Cost |
| ASE Registration Fee/ Certification Tests (2) | $152.00 |
|  | TOTAL | $152.00 |

**3rd Trimester Cost $1,639.00**

4th Trimester

Tuition $1,487.00

Testing Costs

|  |  |
| --- | --- |
| Test | Bookstore Cost |
| ASE Registration Fee/ Certification Tests (2) | $152.00 |
|  | TOTAL | $152.00 |

**4th Trimester Cost $1,639.00**

**Total Program Cost $15,703.26**

*Taxes will be charged on tools and other supplies according to the Tennessee Department of Treasury.*

*\*Students who order tools through the bookstore will be assessed a mark-up to cover the cost of shipping, stocking, and handling.*

*This list of fees covers the period from September 1, 2025, to August 31, 2026.* ***All book, tool, and supply costs are approximate and are subject to change****. The actual time for completion may vary from student to student.*

*The TCAT-Harriman is an AA/EEO employer and does not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. TCAT-Harriman is a TBR/EEO/AA/ADA Institution.*

**COURSE OUTLINE**

**1st Trimester**

|  |  |  |
| --- | --- | --- |
| **Course Code** | **Course Name** | **Customary Hours** |
| AUT 0001 | Worker Characteristics | 6 |
| AUT 1012 | Brakes | 150 |
| AUT 1022 | Suspension and Steering  | 150 |
| AUT 1030 | Technology Foundations | 30 |
| AUT 1040 | Automotive Safety and Orientation | 24 |
| AUT 1050 | Basic Electrical | 30 |
| AUT 2011 | Engine Repair I | 42 |
|  | **Total** | 432 |
|  | ***MoPAR or Brake and Chassis Technician Certificate*** |  |

**2nd Trimester**

|  |  |  |
| --- | --- | --- |
| **Course Code** | **Course Name** | **Customary Hours** |
| AUT 0002 | Worker Characteristics | 6 |
| AUT 2012 | Engine Repair II | 108 |
| AUT 2021 | Heating and Air Conditioning | 108 |
| AUT 3011 | Electric & Electronic Systems I | 210 |
|  | **Total** | 432 |
|  | ***Automotive Technician Apprentice Certificate*** |  |

**3rd Trimester**

|  |  |  |
| --- | --- | --- |
| **Course Code** | **Course Name** | **Customary Hours** |
| AUT 0003 | Worker Characteristics | 6 |
| AUT 3012 | Electric & electronic Systems II | 168 |
| AUT 4011 | Engine Performance | 258 |
|  | **Total** | 432 |
|  | ***Automotive Service Technician Diploma*** |  |

**4th Trimester**

|  |  |  |
| --- | --- | --- |
| **Course Code** | **Course Name** | **Customary Hours** |
| AUT 0004 | Worker Characteristics | 6 |
| AUT 4012 | Engine Performance II | 70 |
| AUT 5011 | Manual Drive Trains & Axles | 70 |
| AUT 5021 | Auto Transmission & Transaxles | 70 |
|  | ***Automotive Technician Diploma*** |  |
| AUT 5030 | Hybrid and Electric Vehicles | 216 |
|  | **Total** | 432 |
|  | ***Automotive and Hybrid/ Electric Vehicle Technician Diploma*** |  |