Collision Repair Technology
Graduates of the Collision Repair Technology program will be able to weld, straighten metal, align frames, and paint surfaces. The program will also prepare students to be employed as assistant body shop managers, collision repair technicians, and painting and refinishing assistants.

Graduates are typically employed at automotive service centers, car dealerships, and auto parts stores. Several are self-employed and own their own repair shops.

The program covers all eight certification areas recognized by the National Automotive Technicians Education Foundation's (NATEF) Automotive Service Excellence (ASE).

### Course Outline

#### 20 months/2160 Trimester Hours

<table>
<thead>
<tr>
<th>Safety</th>
<th>Plastics &amp; Adhesives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Related Math</td>
<td>Painting &amp; Refinishing</td>
</tr>
<tr>
<td>Non-Structural Analysis &amp; Damage Repair</td>
<td>Internship</td>
</tr>
<tr>
<td>Structural Analysis &amp; Damage Repair</td>
<td>Workplace Skills</td>
</tr>
<tr>
<td>Mechanical &amp; Electrical Components</td>
<td></td>
</tr>
</tbody>
</table>

### Diplomas Offered and Hours Needed

<table>
<thead>
<tr>
<th>Diploma</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automotive Collision Technician</td>
<td>2160</td>
</tr>
<tr>
<td>Automotive Painter</td>
<td>1728</td>
</tr>
<tr>
<td>Collision Repair Technician</td>
<td>1728</td>
</tr>
</tbody>
</table>

### Certificates Offered and Hours Needed

<table>
<thead>
<tr>
<th>Certificate</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Structural/Non-structural Repairer</td>
<td>972</td>
</tr>
<tr>
<td>Painting and Refinishing Assistant</td>
<td>648</td>
</tr>
<tr>
<td>Automobile Body Repairer Helper</td>
<td>432</td>
</tr>
</tbody>
</table>

### Typical Job Opportunities

- Assistant/Manager of Body Shop
- Collision Repair Repairer Technician
- Painting & Refinishing Assistant

### 2012 Graduation Rate 83%

2012 Placement Rate 78%

The average starting wage for our Collision Repair graduates in 2012 was $8.70 per hour.

Class meets Monday through Friday from 8:00 a.m. to 2:30 p.m.

### Program Mission

The Collision Repair Technology programs’ mission is to:

- Provide competency-based training through traditional learning instructional delivery systems of the highest quality that will qualify individuals for employment and/or advancement in jobs.
- Provide high quality training and retraining of employed workers.
- Provide high quality training that is economical and accessible to all residents of Tennessee, thereby contributing to the economic and community development of the communities we serve.
## Total Program Cost

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition and Technology Access Fee (2160 clock hours)</td>
<td>$5,245.00</td>
</tr>
<tr>
<td>Books and Supplies (Estimated)</td>
<td>$283.25</td>
</tr>
<tr>
<td>Estimated Off Campus Cost (tools)</td>
<td>$1,528.50</td>
</tr>
<tr>
<td><strong>TOTAL PROGRAM COST</strong></td>
<td><strong>$7,056.75</strong></td>
</tr>
</tbody>
</table>

**January 23, 2013**  
All costs subject to change without notice.

## First Trimester Expense

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition (432 clock hours)</td>
<td>$982.00</td>
</tr>
<tr>
<td>Technology Access Fee</td>
<td>$67.00</td>
</tr>
<tr>
<td><strong>Total Tuition and Fees</strong></td>
<td><strong>$1,049.00</strong></td>
</tr>
</tbody>
</table>

### Books and Supplies

<table>
<thead>
<tr>
<th>ISBN</th>
<th>Estimated Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-4180-7353-9</td>
<td>$183.75</td>
</tr>
<tr>
<td>1-4180-7354-7</td>
<td>$64.50</td>
</tr>
<tr>
<td>3 ring Binder (1&quot;) / a folder / paper / pens and pencils / Plastic Sleeves</td>
<td>Unknown</td>
</tr>
<tr>
<td>Safety Glasses</td>
<td>$15.00</td>
</tr>
<tr>
<td><strong>TOTAL Books and Supplies (Estimated)</strong></td>
<td><strong>$283.25</strong></td>
</tr>
</tbody>
</table>

### Estimated Off-Campus Expenses -

- **Set of Torx Sockets**  
  #15, 20, 25, 30, 35, 40 & 45  
  Putty knife with full tang  
  3/8 inch Metric socket set 10mm  
  15mm with ratchet (shallow & deep)  
  1/4 inch Metric socket set 6mm-  
  14mm with ratchet (shallow & deep)  
  2-Paint respirators 3/m Survivor  
  Tools can be purchased at the following links:  
  www.sears.com  
  www.grainger.com  
  www.napa.com  
  www.fastenal.com  
  Note all have local stores  

- **4" Sanding Block**  
  Door panel clip remover kit  
  3/4" Measuring Tape  
  20' Standard & Metric  
  1 Pair leather work gloves  
  1 Pair of welding gloves  
  Tools can be purchased at the following links:  
  www.sears.com  
  www.grainger.com  
  www.napa.com  
  www.fastenal.com  
  Note all have local stores  

- **1 box Nitrile gloves (100)**  
  Ear protection (muff type)  
  1 Set of Torx screwdrivers  
  DA Sander 6 inch pad  
  90° Die grinder with 3 inch roloc assembly  
  Tools can be purchased at the following links:  
  www.sears.com  
  www.grainger.com  
  www.napa.com  
  www.fastenal.com  
  Note all have local stores  

- **Metric wrench set, 6mm - 19mm**  
  6" side cutters/wire cutters  
  A set of Standard tip & Phillips screwdrivers  
  Gravity-fed Primer gun 1.8 tip  
  Body hammers & dollys  
  Tools can be purchased at the following links:  
  www.sears.com  
  www.grainger.com  
  www.napa.com  
  www.fastenal.com  
  Note all have local stores  

- **10" channel lock pliers**  
  6" sharp nose punch  
  Tool Chest Combo Rollaway  
  9" vise grips  
  OSHA approved blow gun  
  Tools can be purchased at the following links:  
  www.sears.com  
  www.grainger.com  
  www.napa.com  
  www.fastenal.com  
  Note all have local stores  

- **3 - Dickies Tan Short Sleeve Button down work shirts with pocket**  
  3 pair - Denim Blue Jeans (no holes and proper fit)  
  1 pair - steel toe work boots or steel toe work shoes  
  Your uniforms can be found at local retailers  

  **Hand Tools Needed the 3rd week of class**  
  **TOTAL Off Campus Cost (Estimated)** | **$1,250.00** |

**Total First Trimester Expenses** | **$2,582.25** |

## Second Trimester Expense

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition (432 clock hours)</td>
<td>$982.00</td>
</tr>
<tr>
<td>Technology Access Fee</td>
<td>$67.00</td>
</tr>
<tr>
<td><strong>Total Second Trimester Expenses</strong></td>
<td><strong>$1,049.00</strong></td>
</tr>
</tbody>
</table>

### Estimated Off-Campus Expenses -

- **Air Pistol grinder with 4 1/2" fiber back pad**  
  1/4" socket extensions 4 piece  
  3/8" socket extensions 4 piece  
  1/4" Universal Swivel  
  3/8" Universal Swivel  
  Tools needed 1st day of 2nd trimester  
  **TOTAL Off Campus Cost (Estimated)** | **$250.00** |

**Total Second Trimester Expenses** | **$1,299.00** |

## Third, Fourth & Fifth Trimester Expense

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition (432 clock hours)</td>
<td>$982.00</td>
</tr>
<tr>
<td>Technology Access Fee</td>
<td>$67.00</td>
</tr>
<tr>
<td><strong>Total Third, Fourth &amp; Fifth Trimester Expenses</strong></td>
<td><strong>$1,077.50</strong></td>
</tr>
</tbody>
</table>

**Estimated Off-Campus Expenses (FIFTH Trimester ONLY)** | **$28.50** |

**Total Off Campus Cost (Estimated)** | **$28.50**
Collision Repair Technology
Steps To Enrollment

**Step 1. Financial Aid**
- Apply for financial aid using the FAFSA (Free Application for Federal Student Aid)
- See the your Application for Enrollment for instructions

**Step 2. Immunization Records**
- Complete MMR and Varicella documentation forms
- Turn in the appropriate documentation of your immunization against MMR and Varicella
- See the your Application for Enrollment for instructions

**Step 3. Pre-enrollment Test**
- Not required for this program

**Step 4. Licensure and National Certification Requirements**
- Not required for this program

**Step 5. Application for Enrollment**
- Complete an application for enrollment to place your name on the program’s candidate list
  (all above documentation must be provided at this time)
- Applicants must be at least 18 years of age
- Apply in person at the school, Monday - Thursday, 8:00 a.m. - 9:00 p.m., and until 4:00 p.m. on Fridays
- It is YOUR RESPONSIBILITY to notify the school of any change in address or phone number

Visit our web page for our most current information at: www.TTCKnoxville.edu

Tennessee Technology Center at Knoxville is an equal opportunity institution and ensures equal opportunity for all persons without regard to race, color, religion, sex, national origin, disability status, age, sexual orientation or status as qualified veteran with a disability or veteran of the Vietnam era.