# Book & Tool List

# AUTOMOTIVE COLLISION REPAIR AND REFINISHING TECHNOLOGY

### Intermediate Technical Certificate: Automotive Refinishing

#### Book List for ITC - Automotive Refinishing

| Course    | Course Title                               | Book Title                                       | ISBN          | Cost     |
|-----------|--|--|---------------|----------|
| ACRR 0101 | Introduction to Collision<br>Repair Safety | Auto Body Repair Technology, 7 <sup>th</sup> Ed. | 9780357139790 | 107.40   |
|           |  |  | TOTAL         | \$107.40 |

#### Course Fees for ITC - Automotive Refinishing

| Course    | Course Title                            | Fee      |
|-----------|---|----------|
| ACRR 0101 | Introduction to Collision Repair Safety | 25.00    |
| ACRR 0105 | Detailing and Polishing                 | 25.00    |
| ACRR 0160 | Advanced Refinishing I                  | 25.00    |
| ACRR 0161 | Advanced Refinishing II                 | 25.00    |
| ACRR 0162 | Advanced Refinishing III                | 25.00    |
|           |   | \$125.00 |

#### Other Fees for ITC - Automotive Refinishing

| Description              |       | Fee      |
|--------------------------|-------|----------|
| Coverall and Laundry Fee | 5     | 50.00    |
| Exit Exam Test Fee 50.00 |       | 50.00    |
|                          | TOTAL | \$100.00 |

#### Tools/Supplies for ITC - Automotive Refinishing

| Quantity | Description   | Cost     |
|----------|---|----------|
| 1        | Calculator  | 30.00    |
| 1        | Laptop Computer   | 1,000.00 |
|          | COMPLETE TOOL KIT:  | 4,300.00 |
| 1        | 8 to 10 drawer rollaway cabinet – 26 3/8" x 32 3/8" x 18" – Keep extra key in your locker |          |
| 1        | 1/4" drive sockets, 6 or 12 point standard length: 3/16" to 1/2"                          |          |

| 1 | 1/4" duive contrate Court 12 maint door langth. |
|---|---|
| 1 | 1/4" drive sockets, 6 or 12 point deep length:  |
|   | 9/32" to 1/2"                                   |
| 1 | 1/4" drive sockets standard length: 6mm to      |
| • | 12mm  |
| 1 | 1/4" dive sockets deep length: 6mm to 12mm      |
| 1 | 1/4" drive phillips head bit #2                 |
| 1 | 1/4" drive 3" & 6" extensions                   |
| 1 | 1/4" drive ratchet reversible, 5" approximate   |
| 1 | Air driven ratchet, any brand                   |
| 1 | 1/4" drive universal swivel joint socket        |
| 1 | 3/8" drive sockets, 6 or 12 point standard      |
|   | length 9mm to 19mm                              |
| 1 | 3/8" drive sockets, 6 or 12 point deep length   |
|   | 9mm to 19mm                                     |
| 1 | 3/8" drive sockets, 6 or 12 point standard      |
|   | length 5/16" to 7/8"                            |
| 1 | 3/8" drive sockets, 6 or 12 point deep length   |
|   | 3/8" to 7/8"                                    |
| 1 | 3/8" drive 3" & 6" extensions                   |
| 1 | 3/8" drive ratchet, reversible 7" approximate   |
| 1 | 3/8" drive universal swivel joint socket        |
| 1 | Phillips head bit #3                            |
| 1 | Open end/box end wrenches: 7mm to 19mm          |
| 1 | Open end/box end wrenches 1/4" to 1"            |
| 1 | 8" adjustable wrench (Crescent wrench)          |
| 1 | Allen wrenches standard 7 key set: 5/64" to     |
|   | 1/4"  |
| 1 | Allen wrenches metric 7 key set: 1.5 to 10      |
| 1 | Torx socket set: T-8 to T-55                    |
| 1 | High speed drill bit set: 1/8" to 3/8"          |
| 1 | Screw driver sets: standard and phillips        |
| 1 | Off set screw drivers: standard and phillips    |
| 1 | Standard combination pliers                     |
| 1 | Needle nose pliers                              |
| 1 | 7" heavy duty diagonal cutting pliers (wire     |
|   | cutting pliers)                                 |
| 1 | 8" & 10" standard vise grip pliers              |
| 1 | Aviation tin snips (Straight cut)               |
| 1 | Pry bar, approximately 5/8" x 16" long          |
| 1 | Aligning drift punch, 1/4" x 9"                 |
| 1 | Center punch, 1/4" x 6"                         |
| 1 | Cold chisel, 1/2" x 6"                          |
| 1 | 1 1/2" & 3" putty knives                        |
| 1 | 14" 8 tooth vixen body file with metal or wood  |
| 1 | handle  |
| 1 | 3" x 17" abrasive holder: "Long board" and      |
| 1 | 2 3/4" x 11" "mini sanding board"               |
| 1 | 3" x 5" flexible sanding block                  |
| 1 | 3 Y 3 HEYING SAHAHIR MOCK                       |

| 1 | 3" x 5" wet sanding block                                       |            |
|---|---|------------|
| 1 | 3" x 8" wet sanding block                                       |            |
| 1 | 6" pick body hammer   |            |
| 1 | Cross pein body hammer  |            |
| 1 | 3/4 lb. Ball pein hammer  |            |
| 1 | 3 lb. Cross pein sledge hammer                                  |            |
| 1 | Scratch awl or ice pick   |            |
| 1 | All purpose dolly (good quality)                                |            |
| 1 | Toe & heel dolly (good quality set)                             |            |
| 1 | 10" round rat's tail file w/handle                              |            |
| 1 | 10" flat file w/handle  |            |
| 1 | 1/4" arbor wire cleaning brush                                  |            |
| 1 | Hand wire brush   |            |
| 1 | Hand wire brush (stainless steel) for aluminum                  |            |
| 1 | Hack saw w/blade  |            |
| 1 | Window & door handle remover tool                               |            |
| 1 | Trim panel remover tool   |            |
| 1 | Reveal molding clip release tool  Windshield wiper removal tool |            |
| 1 | Light slapping spoon: thinner is better                         |            |
| 1 | Metal or plastic body filler spreaders, 1 set                   |            |
| 1 | Spreader/mixing board   |            |
| 2 | 2" paint brushes, you will need at least 2                      |            |
| 1 | Fresh air respirator full hood (survivair brand)                |            |
| - | PN SAS 981600   |            |
|   | FOR ADVANCED REFINISHING STUDENTS:                              |            |
| 1 | Razor blade holder w/50 blades (square razor                    |            |
|   | blades)   |            |
| 1 | Blow gun: Must meet OSHA standards                              |            |
| 1 | Male quick disconnect coupler: e.g. Milton 727,                 |            |
|   | Am flow #CP21D  |            |
| 1 | Nitrile or Latex examination gloves: at least 1                 |            |
|   | box   |            |
| 1 | Leather work gloves or welding gloves                           |            |
| 1 | Ear plugs: at least 1 set                                       |            |
| 1 | Small flashlight w/extra set of batteries                       |            |
| 1 | 1" wide gasket scraper  |            |
| 1 | Tape measurer, standard & metric                                |            |
| 1 | Paint gun regulator (Devilbiss or Sharpe)                       |            |
| 1 | Drop light with covered bulb                                    |            |
|   | Jobbers for body tools:   |            |
|   | Stans Paint Clinic – Idaho Falls                                |            |
|   | Wesco – Idaho Falls   |            |
|   | NCS – Pocatello or Idaho Falls                                  |            |
|   | NAPA Auto Parts – Pocatello<br>Fastenal – Pocatello             |            |
|   | TOTAL   | \$5,330.00 |
|   | TOTAL   | 73,330.00  |

## Summary

Tuition \$11,088.00

Books \$107.40

Fees \$225.00

Tools/Supplies \$5,330.00

Program Total \$16,750.40