# Book & Tool List

# AUTOMOTIVE COLLISION REPAIR AND REFINISHING TECHNOLOGY

## Intermediate Technical Certificate: Automotive Collision Repair

#### Book List for ITC - Automotive Collision Repair

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Course	Course Title	Book Title	ISBN	Cost
ACRR 1101	Introduction to	MindTap for Duffy/Beaty's	8220134495776	118.75
	Collision Repair Safety	Auto Body Repair Technology,		
		1 Term Instant Access, 7 <sup>th</sup> Ed		
			TOTAL	\$118.75

#### Course Fees for ITC - Automotive Collision Repair

Course	Course Title	Fee
ACRR 1101	Introduction to Collision Repair Safety	90.00
ACRR 1105	Detailing and Polishing	50.00
ACRR 2210	Advanced Collision Repair I	50.00
ACRR 2211	Advanced Collision Repair II	50.00
ACRR 2212	Advanced Collision Repair III	50.00
	TOTAL	\$290.00

#### Other Fees for ITC – Automotive Collision Repair

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Description		Fee
Coverall and Laundry Fee	5	0.00
Exit Exam Test Fee	5	0.00
	TOTAL	100.00

#### Tools/Supplies for ITC – Automotive Collision Repair

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" 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" drive sockets deep length: 6mm to 12mm 1 1/4" drive phillips head bit #2 1 1/4" drive ar 8.6" 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 deep length 9mm to 19mm 1 3/8" drive sockets, 6 or 12 point deep length 9mm to 19mm 2 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" 2 3/8" drive sockets, 6 or 12 point standard length 5/16" to 7/8" 2 3/8" drive sockets, 6 or 12 point standard length 5/16" to 7/8" 2 3/8" drive sockets, 6 or 12 point standard length 5/16" to 7/8" 2 3/8" drive sockets, 6 or 12 point standard length 5/16" to 7/8" 2 3/8" drive sockets, 6" extensions 2 3/8" drive sockets, 6" extensions 2 3/8" drive archeet, reversible 7" approximate 3/8" drive satistical switely joint socket 19mm 2 Open end/box end wrenches: 7mm to 19mm 3 Open end/box end wrenches: 7mm to 19mm 3 Open end/box end wrenches: 7mm to 19mm 4 Open end/box end wrenches: 7mm to 19mm 5 Open end/box end wrenches: 7mm to 19mm 6 Open end/box end wrenches: 7mm to 19mm 7 Open end/box end wrenches: 7mm to 19mm 8 " a "dijustable wrench (Crescent wrench) 8 " a "dijustable wrench (Crescent wrench) 9 Crent great archeet standard 7 key set: 5/64" to 1/4" 1 Allen wrenches standard 7 key set: 5/64" to 1/4" 1 Allen wrenches standard 7 key set: 5/64" to 1/4" 1 Allen wrenches standard 7 key set: 5/64" to 1/4" 1 Allen wrenches standard 7 key set: 5/64" to 1/4" 1 Open end/box end wrenches: 7mm to 19mm 1 Open end/box end wrenches: 7mm to 1		
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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 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 handle 1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	3/8" drive 3" & 6" extensions
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Allen wrenches standard 7 key set: 5/64" to 1/4"  Allen wrenches metric 7 key set: 1.5 to 10  Torx socket set: T-8 to T-55  High speed drill bit set: 1/8" to 3/8"  Screw driver sets: standard and phillips  Off set screw drivers: standard and phillips  Needle nose pliers  Needle nose pliers  '" heavy duty diagonal cutting pliers (wire cutting pliers)  8" & 10" standard vise grip pliers  Aviation tin snips (Straight cut)  Pry bar, approximately 5/8" x 16" long  Aligning drift punch, 1/4" x 9"  Center punch, 1/4" x 6"  Cold chisel, 1/2" x 6"  1 1/2" & 3" putty knives  1 14" 8 tooth vixen body file with metal or wood handle  3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	Open end/box end wrenches 1/4" to 1"
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 1/2" & 3" putty knives  1 14" 8 tooth vixen body file with metal or wood handle  1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	8" adjustable wrench (Crescent wrench)
Allen wrenches metric 7 key set: 1.5 to 10  Torx socket set: T-8 to T-55  High speed drill bit set: 1/8" to 3/8"  Screw driver sets: standard and phillips  Off set screw drivers: standard and phillips  Needle nose pliers  Needle nose pliers  "heavy duty diagonal cutting pliers (wire cutting pliers)  8" & 10" standard vise grip pliers  Aviation tin snips (Straight cut)  Pry bar, approximately 5/8" x 16" long  Aligning drift punch, 1/4" x 9"  Center punch, 1/4" x 6"  Cold chisel, 1/2" x 6"  1 1/2" & 3" putty knives  1 14" 8 tooth vixen body file with metal or wood handle  3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	Allen wrenches standard 7 key set: 5/64" to
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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 1/2" & 3" putty knives  1 4" 8 tooth vixen body file with metal or wood handle  1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	Allen wrenches metric 7 key set: 1.5 to 10
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 1/2" & 3" putty knives 1 14" 8 tooth vixen body file with metal or wood handle 1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	
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<ul> <li>Needle nose pliers</li> <li>7" heavy duty diagonal cutting pliers (wire cutting pliers)</li> <li>8" &amp; 10" standard vise grip pliers</li> <li>Aviation tin snips (Straight cut)</li> <li>Pry bar, approximately 5/8" x 16" long</li> <li>Aligning drift punch, 1/4" x 9"</li> <li>Center punch, 1/4" x 6"</li> <li>Cold chisel, 1/2" x 6"</li> <li>1 1/2" &amp; 3" putty knives</li> <li>1 4" 8 tooth vixen body file with metal or wood handle</li> <li>3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"</li> </ul>		• •
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 1/2" & 3" putty knives  1 14" 8 tooth vixen body file with metal or wood handle  1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	•
cutting pliers)  8" & 10" standard vise grip pliers  Aviation tin snips (Straight cut)  Pry bar, approximately 5/8" x 16" long  Aligning drift punch, 1/4" x 9"  Center punch, 1/4" x 6"  Cold chisel, 1/2" x 6"  1 1/2" & 3" putty knives  1 4" 8 tooth vixen body file with metal or wood handle  3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	•
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<ul> <li>Pry bar, approximately 5/8" x 16" long</li> <li>Aligning drift punch, 1/4" x 9"</li> <li>Center punch, 1/4" x 6"</li> <li>Cold chisel, 1/2" x 6"</li> <li>1 1/2" &amp; 3" putty knives</li> <li>1 4" 8 tooth vixen body file with metal or wood handle</li> <li>3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"</li> </ul>		
<ul> <li>Aligning drift punch, 1/4" x 9"</li> <li>Center punch, 1/4" x 6"</li> <li>Cold chisel, 1/2" x 6"</li> <li>1 1/2" &amp; 3" putty knives</li> <li>14" 8 tooth vixen body file with metal or wood handle</li> <li>3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"</li> </ul>		, , , ,
<ul> <li>Center punch, 1/4" x 6"</li> <li>Cold chisel, 1/2" x 6"</li> <li>1 1/2" &amp; 3" putty knives</li> <li>14" 8 tooth vixen body file with metal or wood handle</li> <li>3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"</li> </ul>		, , , , , , , , , , , , , , , , , , , ,
Cold chisel, 1/2" x 6"  1 11/2" & 3" putty knives  1 14" 8 tooth vixen body file with metal or wood handle  1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"		
<ul> <li>1 1/2" &amp; 3" putty knives</li> <li>1 14" 8 tooth vixen body file with metal or wood handle</li> <li>1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"</li> </ul>		
1 14" 8 tooth vixen body file with metal or wood handle 1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"		
handle  1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"		
1 3" x 17" abrasive holder: "Long board" and 2 3/4" x 11" "mini sanding board"	1	
2 3/4" x 11" "mini sanding board"		
	1	<del>-</del>
3" x 5" flexible sanding block	1	<del>_</del>
	1	3 X 5 TIEXIDIE SANGING DIOCK

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
1	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	
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
	Fastenal – Pocatello
	TOTAL <b>\$5,330.00</b>

### Summary

Tuition \$12,092.00

Books \$118.75

Fees \$390.00

Tools/Supplies \$5,330.00

Program Total \$17,930.75

<sup>\*</sup>Costs listed are estimations and should not be considered a guarantee.