# Book & Tool List

# AUTOMOTIVE COLLISION REPAIR AND REFINISHING TECHNOLOGY

# Associate of Applied Science: Automotive Collision Repair and Refinishing

#### Book List for AAS - Automotive Collision Repair and Refinishing

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Course	Course Title	Book Title	ISBN	Cost
COMM 1101	Fundamentals of Oral Communication	Fund. Of Oral Communication Access Code	9781644850817	78.57
ENGL 1101	Writing and Rhetoric I	Rules for Writers (Spiral), 10 <sup>th</sup> 22 Ed.	9781319244255	56.56
ENGL 1101	Writing and Rhetoric I	Everyone's an Author: With Readings, MLA – W/Access, 4 <sup>th</sup> 23 Ed.	9781324045274	57.09
ENGL 1101	Writing and Rhetoric I	Dr. No: A Novel, 22 Ed.	9781644452080	6.99
MATH 1153	Statistical Reasoning	Intro Stats – MyStatLab w/eText (18 Weeks), 6 <sup>th</sup> 22 Ed.	9780136806899	135.70
MATH 1153	Statistical Reasoning	Intro Stats, 6 <sup>th</sup> 22 Ed.	9780136806868	85.99
PSYC 1101 (Obj. 6 Option)	Introduction to Psychology	Psychology – Achieve Read and Practice (1 Term), 14 <sup>th</sup> 24 Ed.	9781319489892	64.29
			TOTAL	\$485.19

#### Course Fees for AAS – Automotive Collision Repair and Refinishing

Course	Course Title	Fee
ACRR 1101	Introduction to Collision Repair Safety	80.00
ACRR 1105	Detailing and Polishing	40.00
ACRR 1160	Advanced Refinishing I	40.00
ACRR 1161	Advanced Refinishing II	40.00
ACRR 1162	Advanced Refinishing III	40.00
ACRR 2210	Advanced Collision Repair I	40.00
ACRR 2211	Advanced Collision Repair II	40.00
ACRR 2212	Advanced Collision Repair III	40.00
	TOTA	AL <b>\$360.00</b>

## Other Fees for AAS – Automotive Collision Repair and Refinishing

Description		Fee
Coverall and Laundry Fee		50.00
Exit Exam Test Fee		50.00
	TOTAL	100.00

## Tools/Supplies for AAS – Automotive Collision Repair and Refinishing

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 3" & 6" extensions 1 1/4" drive ratchet reversible, 5" approximate
COMPLETE TOOL KIT:  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" dive sockets deep length: 6mm to 12mm  1 1/4" drive phillips head bit #2  1 1/4" drive 3" & 6" extensions
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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
<ul> <li>1/4" dive sockets deep length: 6mm to 12mm</li> <li>1/4" drive phillips head bit #2</li> <li>1/4" drive 3" &amp; 6" extensions</li> </ul>
1 1/4" drive phillips head bit #2 1 1/4" drive 3" & 6" extensions
1 1/4" drive 3" & 6" extensions
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1 1/4" drive ratchet reversible 5" approximate
1/4 difference 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
	handle
1	3" x 17" abrasive holder: "Long board" and
	2 3/4" x 11" "mini sanding board"
1	3" x 5" flexible sanding block
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	Razor blade holder w/50 blades (square razor
	blades)
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1	Blow gun: Must meet OSHA standards  Male quick disconnect coupler: e.g. Milton 727,

Nitrile or Latex examination gloves: at le box	ast 1	
Leather work gloves or welding gloves		
Ear plugs: at least 1 set		
Small flashlight w/extra set of batteries		
1" wide gasket scraper		
Tape measurer, standard & metric		
Paint gun regulator (Devilbiss or Sharpe)		
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	\$5,330.00
	Leather work gloves or welding gloves Ear plugs: at least 1 set Small flashlight w/extra set of batteries 1" wide gasket scraper Tape measurer, standard & metric Paint gun regulator (Devilbiss or Sharpe) 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	Leather work gloves or welding gloves  Ear plugs: at least 1 set  Small flashlight w/extra set of batteries  1" wide gasket scraper  Tape measurer, standard & metric  Paint gun regulator (Devilbiss or Sharpe)  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

## Summary

Tuition	\$17,992.25
Books	\$485.19
Fees	\$460.00
Tools/Supplies	\$5,330.00
Program Total	\$24,267.44

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