## Automotive Collision Technician AAT Degree

Program Start: Summer, Fall, Winter, and Spring

Program Length: 5 Quarters Prerequisites: Yes Total College Credits: 122

Successful completion of ENG 094 or meet appropriate placement and be concurrently enrolled in MAT 092 or meet appropriate placement while enrolled in IAUT. Successful completion of Introduction to Automotive or Ford Maintenance & Light Repair Technician certificate, or equivalent with a “C+” (2.3) in each IAUT and FAUT class to register for first quarter classes in Automotive Technician or Automotive Collision Technician programs. A valid driver’s license is required.

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| High School | College |
| Core Science Credit | Welding, Heating and Cutting – ACT 110 (4 credits) Plastics/SMC Repair – ACT 115 (4 credits)  Introduction to Metal Straightening – ACT 125 (3 credits) Panel Replacement – ACT 132 (6 credits)  Panel Repair – ACT 133 (6 credits)  Auto Collison Major Repair – ACT 134CAP (5 credits) Auto Body Aluminum Repair – ACT 141 (4 credits) Pre-Prime Preparation – ACT 156 (5 credits)  Post-Prime Preparation – ACT 157 (5 credits)  Surface Imperfections/Exterior Trim – ACT 166CAP (5 credits) |
| Core Math Credit | Any 100-Level Math Class (5 credits)  Collision Estimating – ACT 145 (5 credits) |
| Core English Credit | English Composition I – ENGL& 101 (5 credits)  Public Speaking – CMST& 220 (5 credits) |
| Core Social Studies | General Psychology – PSYC& 100DIV (5 credits) Introduction to Sociology – SOC& 101DIV (5 credits)  Psychology of the Workplace – PSY 112DIV (5 credits) |
| CTE Credits/Optional Elective | College Success for All – COLL 102 (3 credits) Computer Literacy Course – (3 credits)  Introduction to Automotive Electrical – IAUT 104 (4 credits) Introduction to Automotive Trades – IAUT 105 (4 credits)  Introduction to Automotive Steering, Suspension & Brakes – IAUT 115 (5 credits) Automotive HVAC – IAUT 130 (2 credits)  Basic Automotive Welding – IAUT 140 (4 credits) Fundamentals of Collision Repair – ACT 102 (3 credits) Body Shop Equipment – ACT 106 (3 credits)  Glass, Trim & Hardware – ACT 120 (5 credits) Refinishing Equipment Preparation – ACT 151 (6 credits) Topcoat Refinishing – ACT 154 (8 credits)  Plastic Refinishing – ACT 171 (5 credits) |