



## **Autobody, Motorsports, and Customs (AMC) Program Expectations**

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### **Students must be ready to:**

- Interact with Mr. Cassidy and other adults connected to the program as though they are your employers. In many ways, the AMC program is run like a business. As your “employers,” Mr. Cassidy and the HACTC team have final say on all instructions and project assignments.
- Be present, on time, in-person and fully engaged to benefit from the experiential, hands-on, and collaborative learning environment. There is no substitute for missed class time and shop time. Students may not refuse to participate in classroom, welding, or shop activities or projects.
- Consistently and completely adhere to all safety expectations and pass all safety training with 100% before being allowed to use tools and equipment.
- Wear clothing and PPE that meets the AMC dress code for shop safety, including:
  - Closed-toed, leather work shoes/boots (no synthetic or flammable materials)
  - Long pants made from flame-resistant material such as heavy denim (no holes or exposed skin)
  - Respirators and dust masks
  - Safety glasses must be worn AT ALL TIMES in the shop (over eyeglasses, too)
  - Hoods must be kept DOWN and ears must be visible
  - No loose or dangling clothing or jewelry
  - No personal music devices or earbuds allowed
  - Sign a cellphone contract and store cell phones in their designated area during class
- Work collaboratively as a team, and interact positively and professionally with students, school staff, customers and community members at all times.
- Demonstrate safe and professional behaviors at all times in the classroom, shop, bus (there is never a time or place that horseplay is appropriate).

- Engage with daily classroom assignments involving math, reading, writing and science.
- Independently read and comprehend industry texts, publications, and safety training modules.
- Participate in the slow, detailed work involved in the sanding and prepping process in a loud and dusty shop that has strong odors from bodyshop supplies. (AMC work is 90% prep time, 10% painting)
- Independently, reliably and safely execute directions and instructions that are delivered orally in the shop.
- Work safely, efficiently, and independently with hazardous tools and materials that require well-developed hand-eye coordination and precise motor skills.
- Be able to lift 40 lbs
- Be able to stand, bend, and kneel for extended periods of time
- Participate in the Career Technical Student Organization, ACE
- Achieve proficiency in welding techniques through ongoing practice and feedback
- Engage with projects that require significant time, focus, & attention to detail
- Accept and apply instructor feedback to improve skills and create customer-quality products
- Use ratios to mix paint and other industry products; use multiplication, division, addition and subtraction to compute repair estimates; calculate and analyze flat-rate vs. hourly wage; calculate car insurance repair coverage