



Automotive Technologies

Career-Technical Education Program News from the Six District Educational Compact

Train tomorrow's technicians, today

Upon completion of the Automotive Technologies program students are ready to step foot into the automotive repair industry. Students have the opportunity to earn manufacturer certifications, ASE certifications, college credit, and on-the-job experience to ensure future success. Future career opportunities include:



- Auto technician at a city and state garage, big dealership, and/or small local shop
 - Military branch or other related repair field working on aircraft, manufacturing and/or agricultural equipment
 - Pursue an engineering degree and learn how to design vehicle systems
- Schedule a visitation to learn more!

Work-Based Learning Opportunities

Eligible senior students can go to work and “**Earn while you learn!**” in Automotive Technologies. Students can work at various local repair shops under a training agreement devised by the instructor and employer. The training agreement is tailored to the student’s specific needs and ensures that they are meeting key targets in their educational journeys. Students who participate in work-based learning get a jumpstart on their careers!

Student Certifications

Students are earning the Industry-Recognized Credential Seals needed for graduation in Auto Technologies. Students prepare throughout the program to pass a number of automotive industry certifications to earn this graduation seal. These certifications can market a student for future employment and higher pay. 83 certifications were earned during the 2023-2024 school year!



Success Story



Noah Cline

Noah Cline (Kent) is a Level II senior in Automotive Technologies. Noah is employed at a local repair facility as part of his work-based learning experience. While working under our training agreement he is able to learn in a real shop environment and he’s getting paid to do it! He has also decided to further his education by pursuing an Associate’s Degree in Automotive Technology. Noah

has earned 18 college credits while in the Auto Tech program and is able to apply those credits toward his degree at Stark State College! Noah also earned a number of Automotive Service Excellence (ASE) certifications while in class and participated in the Ford manufacturer training. By taking advantage of all of these exciting opportunities, he is on the fast track to a successful career as a Master Automobile Technician.



For more information, contact:

Chadwick Groom, Automotive Technology Instructor
groomc@hudson.k12.oh.us
 330.653.1325



Industry Partnerships

Recently, the Hudson Automotive Technologies program entered into partnerships with three major vehicle manufacturers: Honda, Toyota, and Ford. Students can complete manufacturer web-based training and earn certificates for a number of vehicle systems. This allows for a seamless transition for students to work for these manufacturers at local dealerships as entry-level technicians. Additionally, the certificates they complete can transfer to local technical colleges should a student choose to pursue higher education. These manufacturers supply the program with new vehicles, tools, and equipment to complete the hands-on training! Students also get to engage with local professionals during guest speaker events hosted in our lab.



Honda Motor Company: Students have access to Honda PACE web-based training, certification, and employment opportunities with area dealerships. Three new vehicles were donated for student training. Opportunities are available to continue training at Stark State College during the student's senior year.



Toyota Motor Company: Students have access to Toyota TECS web-based training, certification, and employment opportunities with area dealerships. Toyota donated an assortment of engines, transmissions and the parts necessary to restore a 2011 Toyota Prius, supporting our Hybrid Vehicle program.



Ford Motor Company: Students have access to Ford ACE web-based training, certification, and employment opportunities with area dealerships. Ford donated one vehicle, engines, and transmissions for student training.

Earn College Credits

Auto Technologies students may elect to participate in College Credit Plus opportunities. Students can earn up to 20 credits to be applied toward an Associate's Degree in Automotive Technology at Stark State College. This comes at no cost to the student! Every school year, many of our students are able to participate and earn these credits. Additionally, students will also learn about various incentives to attend other local technical colleges.

