KNOWLEDGE COLLEGE-PREP ACADEMICS REAL-WORLD EXPERIENCE

Cheney Tech stays ahead of the technology curve with a student-designed and built energy-efficient e-house, outfitted with a solar energy system. This new technology helps prepare students for 21st century jobs. Cheney Tech gives students the opportunity to enter high-paying careers upon graduation or continue their education at a two- or four-year university.





791 WEST MIDDLE TURNPIKE MANCHESTER, CT 06040

LEARN MORE For more information, visit

cheney.cttech.org or call 860-649-5396 to schedule a tour.

LEARN & **EARN!**

NEASC (NEW ENGLAND ASSOCIATION OF SCHOOLS AND COLLEGES) ACCREDITED

HOWELL CHENEY TECHNICAL HIGH SCHOOL







HOW WE

At Cheney Tech, talented academic and career technology teachers collaborate to design high-tech lessons. Our unique educational program prepares Cheney Tech graduates for immediate employment, entry into apprenticeships programs or admission into a two- or fouryear college. Each student graduates with a high school diploma and a certificate in their career technical field.

EACH STUDENT GRADUATES WITH A HIGH SCHOOL DIPLOMA AND A CERTIFICATE IN THEIR CAREER TECHNICAL FIELD.

Ninth-grade students participate in all of the technical programs offered at Cheney Tech through the Exploratory Program. This experience allows students to engage in the various

career path opportunities before choosing one that will set the framework for their education in grades 10-12. Students take academic and career technology courses on a nine-day rotating cycle, which provides ninety days of instruction in academics and ninety days of instruction in career technology courses.

Students have the opportunity to participate in the College Career Pathways (CCP) program with local community colleges and the Early College Experience (ECE) program through UCONN. Through these programs, students earn college credit while in high school and prepare for advanced coursework required by colleges.



HOW WE

At Cheney Tech, Work-based Learning (WBL) is offered as a way for students in grades 11 and 12 to gain realworld experience, work in teams, solve problems and meet employers' expectations. It takes place during the school day and students not only receive credit toward their career technology, but they also get paid. Through partnerships with local companies, students work on real projects, gaining hands-on career development experience. Students also participate in Production Work where outside customers hire the schools. From building a house to salon services, the work helps prepare students for transition from high school to the workforce.

Our Career Technologies include:

- Automotive Technology
- Carpentry
- Culinary Arts

Digital Media

Electrical

Diesel and Heavy Duty
Equipment Repair

CREDIT TOWARD THEIR CAREER TECHNOLOGY, AND ALSO GET PAID.

STUDENTS RECEIVE

- Heating, Ventilation and Air Conditioning (HVAC)
- Information Systems Technology
- Mechanical Design and Engineering Technology
- Precision Machining Technology
- Welding and Metal Fabrication

HOW WE **PLAY**

Cheney Tech students have a variety of sports and activities to choose from:

Athletics: Football, Soccer, Volleyball, Basketball, Cross Country, Baseball, Softball, Golf and Outdoor Track.

Clubs and Activities:

Student Council, National Honor Society, SkillsUSA and Yearbook.



WHAT MAKES US DIFFERENT

Connecticut Technical Education and Career System (CTECS) graduates are prepared for working and learning environments that constantly change. By adapting to new standards in emerging technologies, students acquire the necessary skills to succeed in the college classroom and in the work place.

By integrating STEM education into our academics and career technologies, along with guidance from industry leaders, Cheney Tech students graduate with industry certifications or licenses, post-secondary certificates or degrees that employers use to make hiring and promotion decisions. These graduates are empowered to pursue future schooling and training as their educational and career needs evolve, positioning them to be the country's next leaders and entrepreneurs.

CHENEY.CTTECH.ORG