

Butler Tech In Your School

Discover

BUTLER TECH AT MADISON HIGH SCHOOL



Program Overview

In the 21st century, your future is at your fingertips. Whether you know exactly what you want, or are still considering your options for the future, Butler Tech, in collaboration with Madison High School, connects students to career technical education in more ways than ever. Enrich your academic experience by taking courses in one or more of Butler Tech's career specific program areas.

Butler Tech courses offer a variety of in-class experiences that are project-based and career-oriented. Through business and industry tours and summer internship possibilities, each moment in a Butler Tech career technical course is a step toward building your future.

Career & Technical Student Organizations

Students enrolled in Butler Tech courses at Madison High School have the opportunity to participate in a variety of career and technical student organizations (CTSOs) at the regional, state and national levels. Students participate in activities designed to expand their leadership abilities, utilize their academic instruction in real-world settings, and encourage them to pursue their education in their career field of interest.

Why Butler Tech Courses?

An industry leader in teen education, Butler Tech provides career-technical education options that prepare students to make important decisions about college and careers. Our teachers and curriculum are driven by providing real-world experiences for students.

**Butler Tech
Courses offered
within Madison Local
School District:**

- Culinary Arts and Family Consumer Sciences
- PLTW - Engineering Design



Butler Tech Courses offered within Madison Local School District

Culinary Arts and Family Consumer Sciences

Students will learn skills for managing individual and family needs, problem solving, setting goals, and being a leader. Students will experience a variety of teaching techniques: small group activities, presentations, hands-on projects, classroom discussions, labs, field trips, and community involvement.

In each course, all students are required to complete a final semester-culminating course-project and group community service project. Through integrated classroom activities, students will be given the opportunity to participate in Family, Career, and Community Leaders of America (FCCLA).

Courses offered:

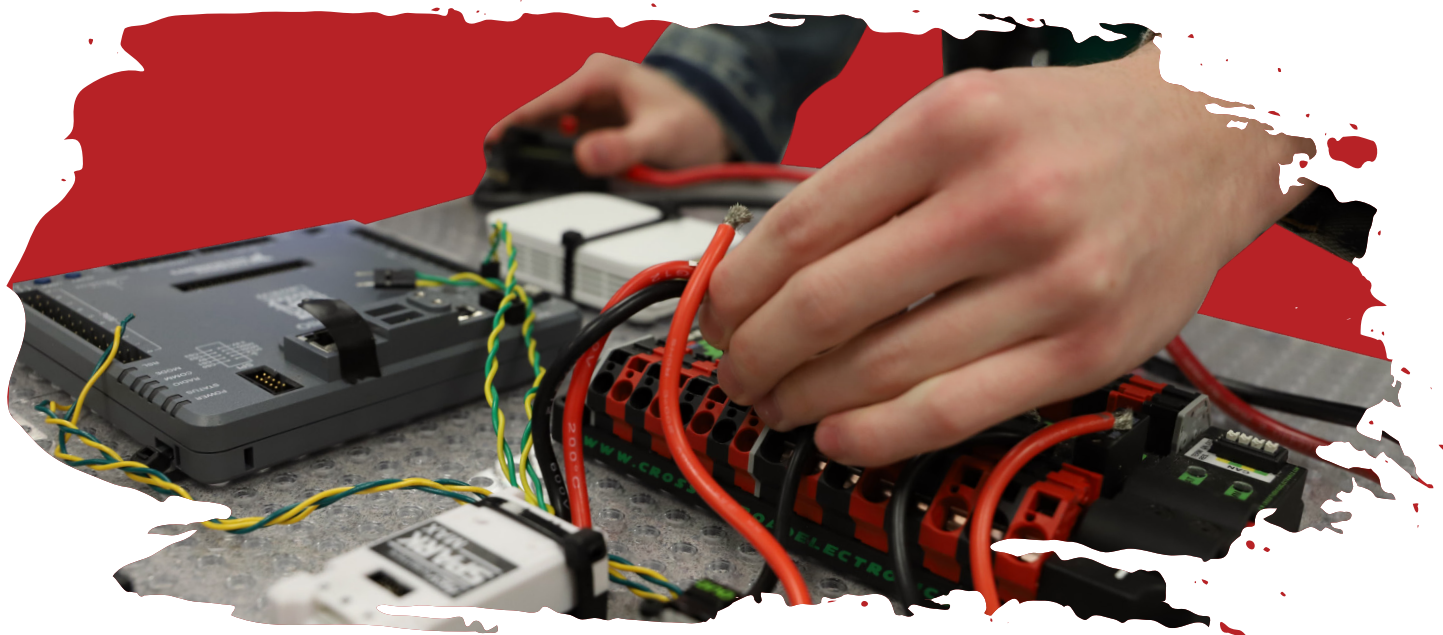
- Baking and Pastry Arts
- Child Development
- Culinary Fundamentals
- Human Growth and Development
- Leadership and Community Engagement

PLTW – Engineering Design

Whether a student is curious to understand more about engineering, has decided to pursue a career, or simply wants to think critically, work collaboratively, and explore how math and science work in his or her everyday life, Project Lead The Way's Pathway to Engineering program provides a track for success. Students engage in open-ended problem solving, learn and apply the engineering design process, and develop vital teamwork, communication, and critical-thinking skills. Throughout the courses, students use the same industry leading technology and software as the world's top companies. These courses provide students who are interested in exploring careers in various types of Engineering and Manufacturing, an avenue in high school to take PLTW courses for high school credit as a preparation for careers or post-secondary study in STEM fields.

Courses offered:

- Engineering Essentials
- Principles of Engineering



Discover **Butler Tech in
your school and pursue
a career that's right for you.**

Butler Tech connects high school students to career technical education in more ways than ever. Complete your traditional academic courses in your school and enhance your educational experience with career-focused labs and on-the-job training. Each moment in a Butler Tech career technical course is a step toward building your future.



See your guidance counselor
for registration information.

ButlerTech.org
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