



# Clay High School Course Offerings and Career Cluster Alignment



Have you completed the OhioMeansJob Career Cluster Inventory? Use this document to find out what courses Clay High School offers in each of the sixteen career clusters!

## Agricultural & Environmental Systems

- CHS Career Tech Program
- Agricultural & Environmental Technologies
- Additional CHS Courses
- Advanced Placement Biology
  - Astronomy
  - Botany
  - Environmental Science
  - Geology
  - Zoology
  - Career & College Exploration

## Arts & Communication

- CHS Career Tech Program
- Musical Theatre
- Additional CHS Courses
- Art Foundations
  - Drawing & Painting 1 & 2
  - Ceramics & Sculpture 1 & 2
  - Printmaking & Mixed Media
  - Creative Digital Media
  - Band
  - Choir
  - Theatre Arts
  - Speech
  - Creative Writing
  - Yearbook
  - Career & College Exploration

## Business & Administrative Services

- CHS Career Tech Program
- Marketing
- Additional CHS Courses
- Business Math with Spreadsheets
  - Probability & Statistics I & II
  - Creative Digital Media
  - Sports Marketing
  - Psychology
  - Sociology
  - Speech
  - Foreign Language
  - Career & College Exploration

## Construction Technologies

- CHS Career Tech Program
- Construction Trades
- Additional CHS Courses
- Intro to Construction
  - Art Foundations
  - Drawing & Painting 1 & 2
  - Ceramics & Sculpture 1 & 2
  - Environmental Science
  - Geology
  - Physics (AP Level Offered)
  - Career & College Exploration

## Education & Training

- CHS Career Tech Program
- Unavailable
- Additional CHS Courses
- Creative Digital Media
  - Foreign Language
  - Speech
  - Probability & Statistics I & II
  - Intro to Law
  - Psychology
  - Sociology
  - Social Issues
  - Career & College Exploration

## Engineering and Science Technologies

- CHS Career Tech Program
- Engineering Design & Development
- Additional CHS Courses
- Intro to Engineering
  - Engineering Design
  - Art Foundations
  - 3D Exploration
  - Calculus (AP Level Offered)
  - Advanced Placement Biology
  - Advanced Placement Chemistry
  - Environmental Science
  - Physics (AP Level Offered)
  - Career & College Exploration

## Finance

- CHS Career Tech Program
- Unavailable
- Additional CHS Courses
- Business Math with Spreadsheets
  - Probability & Statistics
  - Financial Literacy
  - Speech
  - Career & College Exploration

## Government & Public Administration

- CHS Career Tech Program
- Unavailable
- Additional CHS Courses
- Foreign Language
  - Advanced Placement Comparative Government
  - Intro to Law
  - Psychology
  - Social Issues
  - Sociology
  - World Geography
  - Speech
  - Career & College Exploration

## Health Science

- CHS Career Tech Program
- Medical Technologies
- Additional CHS Courses
- Medical Foundations
  - Medical Terminology
  - Exercise & Sports Psychology
  - Advanced Placement Biology
  - Advanced Placement Chemistry
  - Anatomy
  - Organic Chemistry
  - Psychology
  - Probability & Statistics I & II
  - Career & College Exploration

## Hospitality & Tourism

- CHS Career Tech Program
- Culinary Arts
- Additional CHS Courses
- Intro to Culinary Arts
  - Creative Digital Media
  - Speech
  - Career & College Exploration

## Human Services

- CHS Career Tech Program
- Cosmetology
- Additional CHS Courses
- Intro to Cosmetology
  - Anatomy
  - Psychology
  - Social Issues
  - Sociology
  - Career & College Exploration

## Information Technology

- CHS Career Tech Program
- Programming & Software Development
- Additional CHS Courses
- 3D Exploration
  - Robotics
  - Creative Digital Media
  - Art Foundations
  - Career & College Exploration

## Law & Public Safety

- CHS Career Tech Program
- Unavailable
- Additional CHS Courses
- Advanced Placement Comparative Government
  - Intro to Law
  - Psychology
  - Social Issues
  - Sociology
  - Scientific Investigations
  - Speech
  - Career & College Exploration

## Manufacturing Technologies

- CHS Career Tech Program
- Integrated Machining & Engineering
- Additional CHS Courses
- Principles of Physics
  - Physics (AP Level Offered)
  - Career & College Exploration

## Marketing

- CHS Career Tech Program
- Marketing
- Additional CHS Courses
- Business Math with Spreadsheets
  - Probability & Statistics I & II
  - Creative Digital Media
  - Sports Marketing
  - Psychology
  - Sociology
  - Speech
  - Foreign Language
  - Career & College Exploration

## Transportation Systems

- CHS Career Tech Program
- Automotive Technologies
- Additional CHS Courses
- Intro to Automotive
  - Environmental Science
  - Physics (AP Level Offered)
  - Principles of Physics
  - Career & College Exploration