

Careers from **HERE**



BUSINESS



SUGGESTED ELECTIVE COURSES

- Business Academy CTC
- Marketing CTC
- Intro to Business
- Advertising
- Google and Other Software Apps
- Business and Street Law
- Leadership
- Small Business Management
- IB Business Management
- Economics
- Sports and Entertainment Marketing
- Communication Skills
- Public Speaking
- Business Math
- Advanced Data Science
- AP Statistics
- World Language

Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

Business Careers Requiring 2-Year Degree or Training

- Sales
- Administrative Assistant
- Real Estate Broker/Appraiser
- Retail Associate/Manager
- Loan Officer
- Banker
- Business Owner
- Customer Service
- Realtor
- Insurance Agent
- Paralegal
- Restaurant Manager
- Data Entry Specialist
- Human Resource Assistant

Business Careers Requiring 4-Year Degree or Above

- Accountant
- Investment Banker
- Data Scientist
- Actuary
- Financial Analyst/Planner
- Economist
- International Business
- Marketing Director
- Human Resource Manager
- Business Owner
- Advertising Manager
- Social Media Manager
- Project Manager
- Sales



Careers from **HERE**



HEALTHCARE & SCIENCE TECH



SUGGESTED ELECTIVE COURSES

- Allied Health CTC
- Medical Assisting CTC
- Biotechnology CTC
- Intro to Biotechnology
- CPR/First Aid
- Intro to Healthcare Concepts and Careers
- Allied Health Math
- Anatomy & Physiology
- AP Biology/IB Biology
- AP Chemistry
- Psychology
- IB Psychology
- Managing Stress and Wellness
- Communication Skills
- Public Speaking
- Leadership
- Child Development
- World Language
- CCP Intro to Healthcare
- CCP Nurse Aide Training

Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

Healthcare Careers Requiring 2-Year Degree or Training

- Phlebotomist
- Nurses Assistant
- Pharmacy Tech
- Home Care Specialist
- EMT/Paramedic
- Medical Biller
- Vet Tech
- Lab Tech
- Dental Hygienist
- Medical Sales
- Respiratory Therapist
- Sonographer
- Sterile Processing
- Massage Therapist

Healthcare Careers Requiring 4-Year Degree or Above

- Registered Nurse
- Speech, Physical or Occupational Therapist
- Veterinarian
- Athletic Trainer
- Chiropractor
- Psychologist/ Psychiatrist
- Doctor
- Social Worker
- Pharmacist
- Medical/Health Service Manager
- Biomedical Engineer
- Healthcare Manager
- Genetics Counselor
- Nutritionist



Careers from **HERE**



COMPUTER SCIENCE & IT



SUGGESTED ELECTIVE COURSES

- Information Technology CTC
- Intro to Computer Programming
- AP Physics/IB Physics
- Google/Software Applications
- World Language
- Physics
- Discrete Math and Computer Science
- Math for Technologist
- Pre-calculus/Calculus

Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

CS/IT Careers Requiring 2-Year Degree or Training

- Help Desk Associate
- Digital Marketer
- Computer Support Specialist
- Data Entry Specialist
- Junior Data Analyst
- Programmer
- Web Developer
- Drafter
- Network System Administrator
- Computer System Analyst
- Cyber Security Analyst
- Network Support Specialist
- Data Warehousing Specialist
- Document Management Specialist

CS/IT Careers Requiring 4-Year Degree or Above

- Software Developer
- Cyber Security Analyst
- Computer Engineer
- Web Development
- Network Engineer
- Data Scientist
- Computer Information Analyst
- Programmer
- Systems Administration
- Database Manager
- Business Intelligence Analyst
- Systems Analyst
- IT Manager
- Cloud Engineer



Careers from **HERE**



SKILLED TRADES



SUGGESTED ELECTIVE COURSES

- Automotive CTC
- Construction CTC
- Intro to Business
- Small Business Management
- Communication Skills
- Math for Technologist
- Materials Science



Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

Skilled Trades Careers Requiring 2-Year Degree or Training

- Plumber
- HVAC
- Welder
- Automotive Service Technician
- Electrician
- Roofer
- Millwright
- General Contractor
- Construction Equipment Operator
- Auto Body Technician
- Avionics Technician
- Appraiser
- Surveyor

Skilled Trades Careers Requiring 4-Year Degree or Above

- Automotive Dealership Manager
- Automotive Engineer
- Automotive Service Manager
- Architect
- Project Engineer
- Civil Engineer
- Mechanical Engineer
- Construction Manager or Superintendent
- Site Safety Manager
- Project Manager

Careers from **HERE**



ENGINEERING, MANUFACTURING, OR AEROSPACE



SUGGESTED ELECTIVE COURSES

- Engineering CTC
- Advanced Manufacturing CTC
- Robotics and Flight
- Intro to Engineering
- Intro to Manufacturing
- Materials Science
- Physics
- AP Physics/IB Physics
- Communication Skills
- World Language
- Math for Technologist
- Pre-Calculus/Calculus

Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

Related Careers Requiring 2-Year Degree or Training

- Air Traffic Controller
- Flight Attendant
- Aircraft Dispatcher
- Avionics Technician
- Aerospace Operations Technician
- Aircraft Mechanic or Service Technician
- Machinist
- CAD Technician
- Welder
- CNC Operator
- Robot Technician
- Engineering Technician

Related Careers Requiring 4-Year Degree or Above

- Industrial Engineer
- Pilot
- Aerospace Engineer
- Astronaut/Astronomer
- Chemical Engineer
- Civil Engineer
- Project Engineer
- Mechanical Engineer
- Manufacturing Engineer
- Robotics Engineer
- Drone Pilot
- Electrical Engineer

Careers from **HERE**



ARTS & COMMUNICATIONS



SUGGESTED ELECTIVE COURSES

- Digital Design CTC
- Interactive Media CTC
- Digital Design Basics
- Intro to Sports Media
- Intro for Film and Special FX
- Film Production Level II
- Band
- Choir
- Orchestra
- Advertising
- Foundations of Art
- Ceramics
- Drawing and Painting
- Printmaking
- Photography
- AP/IB Art
- Theater I and II
- IB Theater
- Journalism
- Creative Writing
- Interior Design
- Textile Design and Construction I/II
- Communication Skills
- Public Speaking
- World Language

Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

Related Careers Requiring 2-Year Degree or Training

- Photographer
- Disc Jockey
- Production Staff
- Musician
- Actor/Actress
- Choreographer
- Dancer
- Concert Technician
- Video, Sound, or Recording Technician
- Artist
- Journalist
- Illustrator
- Speech/Screen Writer
- Multimedia Specialist

Related Careers Requiring 4-Year Degree or Above

- Animator
- Columnist
- Film Maker
- Graphic Designer
- Magazine Editor
- Broadcaster
- Art/Music Teacher
- Radio/TV Producer
- Public Relations Writer
- Art Director
- Fashion Design
- Music Therapist
- Song Writer
- Interior Design



Careers from **HERE**



HUMAN SERVICES & PUBLIC SAFETY



SUGGESTED ELECTIVE COURSES

- Fire Science CTC
- Early Childhood Ed CTC
- Cosmetology CTC
- Intro to Business
- Small Business Management
- Leadership
- Business and Street Law
- Sociology
- Intro to Fire Science
- Child Development
- Communication Skills
- Public Speaking
- Culinary Fundamentals
- Global Foods
- Good Eating
- Advertising
- Cities and Beyond
- World Language
- Business Math
- Psychology
- IB Psychology
- Anatomy & Physiology
- Materials Science

Available courses vary by year.

UNDERSTANDING COURSE OPTIONS:

- **AP and IB courses** will challenge students and help prepare them for college level curriculum. It is recommended that students who plan to attend a 4 year college or university talk to their teachers about their goals and try to take AP/IB classes. Students can earn college credit for AP/IB classes based on the score earned on end of the year AP/IB exams and the credit given by each higher education institution.
- **College Credit Plus (CCP)** classes are geared for students who want to earn college and high school credit simultaneously. CCP classes should be taken with a specific career goal in mind and in consultation with the high school counselor and college advisor. CCP credits are accepted by public universities in the state of Ohio.

Related Careers Requiring 2-Year Degree or Training

- Police Officer
- Firefighter/EMT
- Military
- Day Care Provider
- Preschool Teacher
- Teacher's Aide
- Event Planner
- Paralegal
- Hospitality Associate
- Hotel Manager
- Police Dispatcher
- Baker/Chef
- Hair Stylist
- Manicurist

Related Careers Requiring 4-Year Degree or Above

- Teacher
- Child Psychologist
- Counselor
- Social Worker
- Librarian
- FBI/CIA Agent
- Clergy
- Lobbyist
- Lawyer
- Judge
- Interpreter
- Food & Drug Inspector
- Detective
- Political Scientist

