Career & Technical Education

Business

Personal Finance
Algebra in Entrepreneurship

Business Law

Accounting I/II

Sports and Entertainment Marketing

Entrepreneurship

Practicum: Business

Health Sciences

Health Science Careers I/II
Orientation to Health Careers
Medical Terminology
Pharmacy Technology I/II

Information Technology

Introduction to Programming
Web Design
Game Design & Programming
AP Computer Science Principles
Programming with Java
AP Computer Science
Information Technology Internship
Cybersecurity (PLTW)

Family and Consumer Sciences

Child Development

Advanced Child Development

Child Psychology

Contemporary Adult Life
Introduction to Teaching

Culinary I

Culinary II

Culinary III

Introduction to Fashion

Advanced Fashion

Industrial Technology

Geometry in Construction

Metal Sculpture

Manufacturing Technology

<u>Automotive Maintenance</u>

Auto Technology I

Auto Technology II

Advanced Manufacturing & Robotics (PLTW)

Intro to Engineering Design (PLTW)

Principles of Engineering (PLTW)

Digital Electronics & Arduinos (PLTW)

Civil Engineering & Architecture (PLTW)

Engineering Design & Development (PLTW)

COMPUTER SCIENCE & INFORMATION TECHNOLOGY

Course Offerings

Introduction to Computer

Programming

(One Semester)

Web Design

(One Semester)

Game Design & Programming (One Semester)

Courses Below Require 10th Grade

AP Computer Science Principles (Full Year)

Programming with Java (1st Semester) AP Computer Science A (2nd Semester) Engineering Courses That Utilize Computer Programming

Full Year Courses

PLTW Digital Electronics

PLTW Principles of Engineering

PLTW Manufacturing Engineering and Robotics

Information Technology
Internship (One Semester)

Cybersecurity PLTW (Full Year)