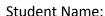
2023-24 Rising 10th/11th/12th grade Menu of Courses



Students that pursue Virtual Academy will have courses matched as closely as possible. Some courses may have to be substituted based on availability.

Current Grade:_____IGP Completed:_

The * by a course indicates it has a prerequisite, which can be found in the RHS District Course Catalog, along with detailed descriptions of all courses. <u>Please Note: high school name by some courses indicates on which campus(es) it is typically offered--any student can request it.</u>

Financial Algebra* (Pending SCDOE Approval)

Earth Science*

World Languages

Spanish 1

Spanish 2*

_Forensic Science*

Spanish 3 Honors*

IB Spanish B SL-1

IB Spanish B SL-2

IB Spanish B HL-1

IB Spanish B HL-2

French 3 Honors*

IB French B HI -1

IB French B HL-2

IB French B SL-1 IB

IB French ab initio SL-1

IB French ab initio SL-1

Chinese 3 Honors*

French 1

French 2*

French B SL-2

Chinese 1

Chinese 2*

PE 1

_Aerobics*

with:

Fine Arts

Art 1

Personal Fitness *

Individual & Team Sports* Fundamentals of Coaching

Total Body Conditioning 1*

Total Body Conditioning 2*

Total Body Conditioning 3*

Total Body Conditioning 4*

_Personal Health & Wellness AFJROTC (1st sem)

_AFJROTC for 4th year Cadets*

Drawing & Painting 1*

Drawing & Painting 2*

Printmaking*

IB Visual Arts SL-1*

IB Visual Arts SL-2*

Ceramics & Sculpture 1*

Ceramics & Sculpture 2*

Concert Choir (1st sem)*

_Concert Choir (2nd sem)*

Concert Choir Honors

_IB Music SL-1*

_Art 4 Honors & AP Studio Art (2 blks)*

_Choral Ensemble/Singers (1st sem)

Choral Ensemble/Singers (2nd sem)

___AFJROTC (2nd sem)

IB Spanish ab initio SL-1

IB Spanish ab initio SL-2

Spanish 4 Honors & Spanish AP *-2blks

_Spanish Contemporary Topics Honors*

French 4 Honors & French AP*- 2blks

Chinese 4 Honors & Chinese AP*-2blks

Physical Education, AFJROTC & Personal Health

NOTE: Additional World Language courses for the DLI

program are offered. Please see DLI menu for details.

(sport)

English Language Arts

- ___English 2*
- ____English 2 w/English 2 Essentials-2 blks
- ____English 2 Honors *
- ___English 3*
- ____English 3 Honors*
- ___English 4*
- ___English 4 Honors*
- ____English 4 AP*
- ____IB Language A: Literature HL-1*
- ___English 5 Adv Comp Honors*
- ____English 5 AP*
- ____IB Language A: Literature HL-2*
- English 101 via USCL at high school*
- ____English 102 via USCL at high school*
- ____English 101 via York Tech at ATC (paired with Math 110)*
- English 102 via York Tech at ATC (paired with PSY 201)*

Language Arts Electives

- ____Journalism 1
- ____Journalism 2*
- ____Journalism 3 Honors*
- ____Journalism 4 Honors*
- ___Broadcast Journalism*
- ____Speech & Communication
- ___Creative Writing 1
- ___Creative Writing 2*
- ____Yearbook Sem 1*
- ____Yearbook Sem 2*
- ____Survey of Young Adult Literature
- ____AP Seminar (11th)
- ____AP Research (12th) ____The Bible as Literature*
- Mathematics
- ____Algebra Applications & Intermediate Algebra (2
- blks)
- ____Intermediate Algebra
- ____Geometry*
- ____Geometry Honors*
- ____Algebra 2*
- ____Algebra 2 Honors*
- ____Probability & Statistics
- ____Probability & Statistics Honors*
- Statistics AP* (must also take H 1st sem)
- ____Algebra 3/Trigonometry*
- Pre-Calculus*
- Pre-Calculus Honors*
- Calculus Honors*
- Calculus AB AP* (must also take H 1st sem)
- ____Calculus BC AP* (must also take H 1st
- Sem, or have taken previously)
- ____IB Mathematic Applications and
- Interpretations SL-1
- ____IB Mathematic Applications and
- Interpretations SL-2
- ____IB Mathematics Analysis and Approaches SL1-1 ___IB Mathematics Analysis and Approaches SL1-2
- Math 110 College Algebra via York Tech at ATC
- (paired with English 101)*

Social Studies

- ____Human Geography
- ____Human Geography Honors
- ____Human Geography AP
- World History
- ____Survey of Am History & Constitution elective only-1st sem
- ____Am History & Constitution-2nd sem
- Survey of Am History Honors*-1st sem
- (Paired w AP Am Hist)
- ____Am History & Constitution AP*-2nd sem
- US Government & Economics* (2 half units paired)
- _____US Government & Economics Honors*
- US Government & Politics AP* &
- Macroeconomics AP* (2 blks)
- European History AP
- ____IB US History HL*
- ____IB History of the Americas HL*
- Law Related Education
- Law Related Education Honors*
- Sociology
- Psychology
- ____Psychology AP
- IB Psychology 1
- IB Psychology 2
- ____Psychology 101 via USCL at high school*
- ____Psychology 201 via York Tech at ATC (paired with
- Eng 102)*
- ____Criminal Justice 101 via USCL*
- ____Teacher Cadet 101 via Winthrop at high school*
- ____Historical Perspectives of World Religions (elective)
- ____African American History
- Science
- ____Physical Science
- ____Physical Science Honors
- ___Integrated Science
- ___Biology 1
- ____Biology 1 Honors* Biology 2*

IB Biology SL-1

IB Biology SL-2

IB Biology HL-1

IB Biology HL-2

Chemistry 1*

Chemistry 1 Honors*

_Chemistry 2 Honors*

IB Chemistry SL-1

IB Chemistry SL-2

IB Chemistry HL-1

IB Chemistry HL-2

Anatomy & Physiology*

Environmental Science*

Environmental Science AP*

Physics Honors*

Marine Science*

_Physics*

Physics AP*

- ____Biology 2 Honors*
- ____Biology AP (2 blks/1 blks each sem)*

Biology IB senior year (paired)*

_Chemistry AP (2 blks/1 blk each sem)*

Marching Band

- Marching Band with PE
- Instrumental Ensemble
- Symphonic Ensemble*
- _Symphonic Honors Band*
- _Concert Orchestra (1st sem)
- _Concert Orchestra (2nd sem)
- Concert Orchestra Honors*
- _Guitar
- Dance 1
- Dance 2*
- Introduction to Theatre
- _Theatre Crafts*
- Playwriting & Performance*
- _Advanced Acting Methods*
- Musical Theatre*
- IB Theater Arts SL-1*
- _IB Theater Arts SL-2*

Additional Electives

- ____JAG (1st sem) (RHHS)
- JAG (2nd sem) (RHHS)
- _Service Learning*
- Peer Tutoring & Support*
- IB ITGS SL-1*
- IB ITGS SL-2*
- ____Test Prep (RH)
- Leadership Development
- College & Career Readiness
- ___WBL Cooperative Learning/Internship* (contact Mandy Wolf at ATC)
- IB TOK 1*
- IB TOK 2*

Additional Support Courses

- ____ACA Support (1st sem) ACA Support (2nd sem)
- _ESL A (1st sem)
- _ESL B (2nd sem)

SC High School Credential Courses

- _Essentials of English II
- Essentials of English III
- Essentials of English IV
- Essentials of Math II
- Essentials of Math III
- Essentials of Math IV
- Essentials of Science I
- Essentials of Science II Essentials of Science III
- Essentials of Social Studies I Essentials of Social Studies II
- Essentials of Social Studies III
- ___Employability Education I
- _Employability Education II
- Employability Education III
- Essentials of Technology

CATE, or Career and Technology Education, courses can enhance a student's career development, exploration and preparation.

CATE Courses Available at High School Campuses

Business

- Accounting 1
- Accounting 2*
- **Business Law**
- **Business Entrepreneurship**
- **Business Finance**
- Virtual Enterprise Advertising
- ____Advertising & Digital Media Marketing*
- Marketing
- _Marketing Management*
- Sports & Entertainment Marketing*
- ___Sports & Entertainment Management*

Computer Science/Literacy

- Fundamentals of Computing
- _Computer Programming 1*
- Computer Programming 2*
- Fundamentals of Web Page Design Principals of Engineering PLTW*
- _Cybersecurity PLTW*
- Advanced Web Page Design*
- Discovering Computer Science
- Computer Science Principles-AP or PLTW*
- Computer Science Essentials-PLTW*

Family & Consumer Sciences

- Foods & Nutrition
- Sports Nutrition
- Human Development & Responsible Life Choices 1

Clinical Studies-dual credit via York Tech* (2

Emergency Medical Service-dual credit via York

blocks)

Hospitality & Tourism

Human Services

_Culinary Arts Management 1* ___Culinary Arts Management 2* (2 blks)

____Cosmetology 1 & 2 (4 blks—Juniors Only)

Law, Public Safety, Corrections and Security

SENIORS only, per ATC admin

seniors only)

seniors only)*

Manufacturing

Tech (2 blks)*

___Cosmetology 3 & 4 (4 blks—Seniors Only)*

_CRJ 101 Introduction to Criminal Justice via York

CRJ 115 Criminal Law via York Tech at ATC (Intro

with Police & Community Relations) (juniors &

CRJ 224 Police & Community via York Tech at ATC

(paired with Criminology) (juniors & seniors only)*

_Welding Technology 3&4 - dual credit via York

_Integrated Production Technologies 2: Systems of

Integrated Production Technologies 3: Mechatronic

Integrated Production Technologies 4: Design for

_Automotive Service Technology 1* ____Automotive

____Integrated Production Technologies 1: Advanced

Technology for Design and Production

Systems for Advanced Production*

_Agricultural Science and Technology

_Ag Crop Production & Management*

Agri-Business and Marketing*

Transportation, Distribution & Logistics

Automotive Service Technology 3&4

Collision Repair Technology 1*

_Collision Repair Technology 2*

_Collision Repair Technology 3&4 *

Drone Innovation Technologies 1

Alternate Elective Preference:

Drone Innovation Technologies 2*

Logistics and Distribution 1 - Introduction

____Logistics and Distribution 2 – Warehouse

Logistics and Distribution 3 – Warehouse

the Production of Advanced Products*

Advanced Technology*

Plant and Animal Systems

_Intro to Vet Science*

Service Technology 2*

(2 blks)*

(2 blks)

Distribution*

Inventory*

Power Equipment 1*

Power Equipment 2*

_Welding Technology 1&2 (2 blks)

to Criminal Justice)(juniors & seniors only)* CRJ 125 Criminology via York Tech at ATC (paired

Tech at ATC (paired with Criminal Law)(juniors &

Tech*

- Human Development & Responsible Life Choices 2*
- Financial Fitness 1
- Financial Fitness 2*
- Introduction to Hospitality & Tourism Management
- Fashion, Fabrics & Design (NW & SP)
- ____Fashion, Fabrics & Apparel Const 1*
- ___Fashion, Fabrics & Apparel Const 2*

Physical Education

- __Sports Medicine 1
- Sports Medicine 2*

Project Lead the Way (PLTW-Tech & Engineering)

CTE Courses Available at the Applied Technology

*Transportation will be provided, or students may

drive if cleared with parking pass from their home

_Carpentry 1/Construction Engineering*

Arts, Audio-Visual Technology & Communication

Digital Art & Design 3-Graphic Design and

Illustration-dual credit via York Tech* _Digital Art & Design 4-Digital Photography - dual

Digital Art & Design 1-Foundations of Digital Art

_Digital Art & Design 2-Interactive Animation and

Media Technology 1-Intro to Video Production

Media Technology 2-Intermediate Video Prod*

_Media Technology 3-Studio Broadcast Prod*

_Media Technology 4- Advanced Video Prod*

- ____PLTW Engineering Essentials
- Intro to Engineering Design*
- Principles of Engineering*(also comp sci)
- _Engineering Design & Development*
- Digital Electronics*

Center Campus

high school and ATC.

Architecture & Construction

Intro to Construction

Mechanical Design 1*

_Mechanical Design 2*

Architectural Design 1*

_Electricity 2&3 (2 blks)*

_Carpentry 2&3 *

Electricity 1*

and Design

Motion Graphics*

credit via York Tech*

Education & Training

Health Science

__Intro to Teaching 1

_Health Science 1*

Health Science 2*

_Health Science 3*

_Intro to Teaching 2 & 3* (2 blks)

_HVAC 1*

- Aerospace Engineering*
- Civil Engineering & Architecture* _Cybersecurity Hon PLTW*