

Infotech Pathway: Communications

**Pathway Courses are in bold and italic*



Grade 10

- English 10 or Eng 10 Honors
- 2 Math classes
- Science class (Pick 1)
 - Chemistry
 - Environmental Science
 - Satellite Design and Technology
- World Civilization or World History AP
- World Language
- Arts Course
- ***Fundamentals of Information Technology***

Grade 11

- English 11 or UB Intro to Literature
- US History of AP US His.
- Math class
- Science Class (multiple options)
- World Language
- PE and Health
- ***History through the Lens of Film***

Grade 12

- English 12 or UConn Eng
- Capstone
- Math class
- PE and Health
- Elective courses fill remainder of schedule with any remaining graduation requirements as priorities
- ***Advanced IT Problem Solving and Journalism***
or
- ***Gaming Animation and Introduction to E-Sports (UB ECE)***

 Youthful Impact

 UNIVERSITY OF
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Infotech Pathway: Communications

**Pathway Courses are in bold and italic*



Grade 10

- English 10 or Eng 10 Honors
- 2 Math classes
- Science class (Pick 1)
 - Chemistry
 - Environmental Science
 - Satellite Design and Technology
- World Civilization or World History AP
- World Language
- Arts Course
- ***Fundamentals of Information Technology***

Grade 11

- English 11 or UB Intro to Literature
- US History of AP US His.
- Math class
- Science Class (multiple options)
- World Language
- PE and Health
- ***History through the Lens of Film***

Grade 12

- English 12 or UConn Eng
- Capstone
- Math class
- PE and Health
- Elective courses fill remainder of schedule with any remaining graduation requirements as priorities
- ***Advanced IT Problem Solving and Journalism***
or
- ***Gaming Animation and Introduction to E-Sports (UB ECE)***

 Youthful Impact

 UNIVERSITY OF
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Infotech Pathway: CompTIA

**Pathway Courses are in bold and italic*



Grade 10

- English 10 or Eng 10 Honors
- 2 Math classes
- Satellite Design and Technology (Science Course)
- World Civilization or World History AP
- World Language
- Arts Course
- ***Internet of Things***

Grade 11

- English 11 or UB Intro to Literature
- US History of AP US His.
- Math class
- Science Class (multiple options)
- World Language
- PE and Health
- ***CompTIA A+***



Grade 12

- English 12 or UConn Eng
- Capstone
- Math class
- PE and Health
- ***Cybersecurity I and CyberSecurity II****
- Elective courses fill remainder of schedule with any remaining graduation requirements as priorities



*Not finalized