

In order to graduate, students will be responsible for completing the following courses outlined below including a 280 hour Senior Internship in chosen pathway.

Graduation Requirements (61 Credits Required)

All classes must have a minimum of a "C" or 70%. Transferring student transcripts will be evaluated for equivalent courses. Students transferring from another high school will be required to complete any missing courses and courses for which they did not earn a "C" or higher. Courses and descriptions are subject to change.

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Freshman 15 Credits

- English 1 (2)
- Math (2)
 - CC HS Math 1 or
 - CC HS Math 2 Advanced
- Earth Science (2)
- Spanish 1 (2)
- Computing and Internet Core (2)
- School to Work (1)
- Technology Tools (1)
- Flexible Learning Time (2)
- Citizenship and Professionalism (1)

Sophomore 14 Credits

- English 2 (2)
- Math (2)
 - CC HS Math 2
 - CC HS Math 3 - Advanced
- Biology (2)
- US History (2)
- Technology Pathway (2)
 - Design and Development
 - Hardware and Electronics
- Health (1)
- Spanish 2 (2)
- Citizenship and Professionalism (1)

Junior 16 Credits

- English 3 (2)
- Math (2)
 - CC HS Math 3
 - Pre-Calculus - Honors or
 - Calculus 1 - Honors
- Physics (2)
- American Government (2)
- Technology Pathway (4)
- Tech Integration (2)
- Citizenship and Professionalism (1)
- Employment Preparation (1)

Senior 16 Credits

- English 4 (2)
- Math (2)
 - Business and Consumer Math or College Algebra
 - Calculus I - Honors or
 - Calculus 2 - Honors II
- Consumer Economics (1)
- Senior Seminar (1)
- Senior Internship (4)
- Technology Pathway (4)
- Speech (1)
- Citizenship and Professionalism (1)

Students will begin general technology training in 9th grade including the appropriate use of the Internet, use of the Microsoft Office suite, and be exposed to computer science, electronics, network systems and support, and web and media design.

After the successful completion of 9th grade, students will begin to select a specialization in the following areas during their 10th, 11th, and 12th grade years.

Computer Science

Electronics and Microcontrollers

Network Systems and Support

Web and Media Design

Each of the above areas provides a foundation to computer related engineering fields.