

# Sanderson High Graduation Requirements for Students in Grades 11-12

## Future Ready Core: 26 credits to graduate

### English: 4 credits

- English I
- English II
- English III or AP Language
- English IV or AP Literature

### Math: 4 credits

- Math 1 or Math 1B
- Math 2
- Math 3
- 4<sup>th</sup> math\* \_\_\_\_\_

**\*4<sup>th</sup> math options for 4 year college admission:** *Advanced Functions and Modeling, Honors Pre-calculus, AP Statistics, AP Calculus, and approved Wake Tech courses*

**\* 4<sup>th</sup> math courses for students going to community college, military, or technical/trade school:** *AP Computer Science, Accounting I, Principles of Business and Finance, Microsoft Excel, PLTW courses, Apparel Design I, Interior Design I, or Personal Finance and Entrepreneurship (must take both).*

**Math Substitution:** Some students may be eligible for a math substitution sequence. Please speak to your school counselor.

**Math Opt-out:** Students who are identified as Learning Disabled in math should work with their IEP case manager to construct a 4 course math sequence to graduate.

### Science: 3 credits

- Earth Science or AP Environmental Science
- Biology
- Physical Science or Chemistry or Physics

### Social Studies: 4 credits

- World History
- American History I \*
- American History II \*
- Civics & Economics

*\*You may substitute American History I and II by taking a social studies elective and AP US History instead.*

### Health/PE: 1 credit

- Healthful Living

### Electives: 10 Credits

Electives are any courses that are not *already* required cores: English, math, science, social studies or H/PE courses. Examples of electives would be Art, Team Sports, Spanish I, Forensic Science, Foods, Digital Media, and many more. **At least 2 must be from the Arts, CTE, or World Language departments.** For students who wish to attend a four year college, you will need 2 units of the same World Language as two of your electives.

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### Important Note:

All core courses are offered at both the academic and honors levels.