## GRCHS Course Sequences

## English Department

|  | ENGLISH REQUIREMENTS |
| :--- | :---: |
| $\mathbf{9}^{\text {th }}$ Grade | Speech and Composition |
|  | Literary Genres |
| $\mathbf{1 0}^{\text {th }}$ Grade | Media Studies |
|  | World Literature |
| $\mathbf{1 1}^{\text {th }}$ Grade | English Elective (1 EACH SEMESTER) |
|  | OR AP Language and Composition (2 SEMESTERS) |
| $\mathbf{1 2}{ }^{\text {th }}$ Grade | English Elective (1 EACH SEMESTER) |
|  | OR AP Literature and Composition (2 SEMESTERS) |

## English Electives:

- Literature and Social Justice
- Thematic Literature Studies: The Literature of War
- American Literature: Pursuit of the American Dream
- Creative Writing \& Interpretation
- Advanced Genre Studies: Film \& Literature
- Science Fiction Literature
- Modern Fiction: Young Adult Literature


## Math Department

|  | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: |
| OPTION 1 | Algebra II | *Precalculus | AP Calculus | AP Stats |
| OPTION 2 | Algebra II | Functions, Stats \& Trigonometry | Precalculus | AP Calculus Or AP Stats |
| OPTION 3 | Algebra II | Functions, Stats \& Trigonometry | AP Stats | Precalculus |
| OPTION 4 | Geometry | Algebra II | *Precalculus | AP Calculus |
| OPTION 5 | Geometry | Algebra II | Functions, Stats \& Trigonometry | AP Stats $\boldsymbol{O R}$ Precalculus $\boldsymbol{O R}$ Intro To College Stats/Calculus |
| OPTION 6 | Algebra | Geometry | Algebra II | Functions, Stats \& Trigonometry |
| OPTION 7 | Algebra | Geometry | Algebra II/A | Algebra II/B |

*MUST HAVE MAINTAINED AN A IN ALGEBRA II TO TAKE PRECALCULUS

## Science Department

|  | 9TH GRADE | 10TH GRADE | 11TH GRADE | 12TH GRADE |
| :--- | :---: | :---: | :---: | :---: |
| Option 1 | Physics I \& Chemistry I | Biology | Earth Science | Physics II \& Chemistry II <br> (Or Another Science Course) |
| Option 2 | Physics I \& Chemistry I <br> Biology | AP Chemistry <br> AP Chemistry Lab | Earth Science <br> AP Biology <br> AP Biology Lab | Anatomy \& Physiology <br> AP Physics |
| Option 3 | Physics I \& Chemistry I <br> Biology | Anatomy \& Physiology | Earth Science | AP Biology <br> AP Biology Lab |
| Option 4 | Physics I \& Chemistry I <br> Biology | AP Chemistry <br> AP Chemistry Lab | Earth Science | AP Physics |
| Option 5 |  | Physics I \& Chemistry I | Biology | Earth Science |

## Social Studies Department

|  | SOCIAL STUDIES REQUIREMENTS |
| :--- | :--- |
| $\mathbf{9}^{\text {th }}$ Grade | World History (2 Semesters) |
| $\mathbf{1 0}^{\text {th }}$ Grade | US History (2 Semesters) OR AP US History (2 Semesters) |
| $\mathbf{1 1}^{\text {th }}$ Grade | US Government (1 Semester) OR AP US Government (2 Semesters) |
|  | *Economics (1 SEMESTER REQUIRED-- MAY BE TAKEN 9th $-12^{\text {th }}$ GRADE |

## Social Studies Electives:

- Introduction to Law
- Sociology
- Psychology
- Women's Studies $\left(10^{\text {th }}, 11^{\text {th }} \& 12^{\text {th }}\right)$
- AP Psychology
- AP US Government
- AP US History
- AP European History
- AP Economics

