Parents and students are encouraged to choose courses carefully as offerings are scheduled based on students’ requests. Once enrolled in a course, academic level changes may be considered with administrative approval within the first 5 days of the course.

Students may list their second choice electives BELOW

*Two half credit courses will fit into one block.

<table>
<thead>
<tr>
<th>COURSE</th>
<th>FIRST CHOICE COURSES</th>
<th>COURSE #</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGLISH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOCIAL STUDIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH</td>
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<tr>
<td>SCIENCE</td>
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<tr>
<td>ELECTIVE</td>
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<tr>
<td>ELECTIVE</td>
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</tbody>
</table>

*Two half credit courses will fit into one block (you may separate blocks to fit 2 half credit courses).

*Any combination of Sr. Band, Jazz Band, Orchestra, and/or Sr. Chorus will fit into one block.

TOTAL CREDITS _____________ = 8

Students accelerating in a subject area should list their second course under elective.
GRADUATION REQUIREMENTS

To qualify for graduation, students must earn the minimum number of credits as outlined below.

<table>
<thead>
<tr>
<th>English-4 credits</th>
<th>Social Studies-4 credits</th>
<th>Science-4 credits</th>
<th>Math-4 credits</th>
<th>PE/Health/Wellness-2 credits</th>
<th>Electives-6 credits</th>
<th>TOTAL 24 credits</th>
</tr>
</thead>
</table>

Be aware that most courses have prerequisites and must be taken in a certain sequence. (An example would be Geometry > Algebra II > Algebra III or Precalc.)

GRADE 12

TRADITIONAL SEQUENCE OF CORE COURSES

Choose courses from each category that add up to one credit per subject area and transfer the course name and number to the other side of this form.

English:
- AP English Literature & Comp (031)* 1 credit
- AP English Language and Comp (021)* 1 credit
- English 12 (032) 1 credit

Social Studies:
- One full credit required made up of .50 of Political Science
  - Political Science (144) .50
  - and another .50 social studies elective from the following:
    - Sociology (143) .50 credit
    - Psychology (145) .5 credit
    - AP Psychology (151)* 1 credit
    - Sports History (149) .50 credit
    - Genocide Studies (141) 1 credit
    - History and the Media (148) .50 credit
    - Amer. Military History (146) .50 credit
    - Economics (147) .50 credit
    - PA Local History (142) .50 credit

Mathematics:
- Geometry Honors (203*) 1 credit
- Geometry (204) 1 credit
- Algebra II H (205)* 1 credit
- Algebra II (206) 1 credit
- Algebra III (207) 1 credit
- Pre-Calculus H (211)* 1 credit
- Pre-Calculus (212) 1 credit
- AP Calc AB (213)* 1 credit
- AP Calc BC (217)* 1 credit
- Calculus (214) 1 credit
- AP Statistics (216)* 1 credit
- Statistics (215) 1 credit
- Financial Literacy (208) 1 credit

Science:
- AP Chemistry I & II (314, 315)* 2 credits
- Maker Physics (333) 1 credit
- AP Physics I & II (331 &332)* 2 credits
- Human Anatomy and Phys Honors (344)* 1 credit
- Intro to Astronomy (345) 1 credit
- Intro to Forensic Science (346) 1 credit
- Chemistry II (313) 1 credit

(*= weighted credit)

**** PLTW courses and Ag Sci courses can also be used for senior science credit.