### Side-by-Side Comparison: Graduation Program Options to be Implemented Beginning in 2014-2015

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Foundation HSP</th>
<th>*MHSP</th>
<th>*RHSP</th>
<th>*DAP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>English Language Arts</strong></td>
<td>Four credits:</td>
<td>Four credits:</td>
<td>Four credits:</td>
<td>Four credits:</td>
</tr>
<tr>
<td>• English I</td>
<td>• English I</td>
<td>• English I</td>
<td>• English I</td>
<td>• English I</td>
</tr>
<tr>
<td>• English II</td>
<td>• English II</td>
<td>• English II</td>
<td>• English II</td>
<td>• English II</td>
</tr>
<tr>
<td>• English III</td>
<td>• English III</td>
<td>• English III</td>
<td>• English III</td>
<td>• English III</td>
</tr>
<tr>
<td>• An advanced English course</td>
<td>• English IV or approved alternate course</td>
<td>• English IV</td>
<td>• English IV</td>
<td></td>
</tr>
<tr>
<td><strong>Mathematics</strong></td>
<td>Three credits:</td>
<td>Three credits:</td>
<td>Four credits:</td>
<td>Four credits:</td>
</tr>
<tr>
<td>• Algebra I</td>
<td>• Algebra I</td>
<td>• Algebra I</td>
<td>• Algebra I</td>
<td>• Algebra I</td>
</tr>
<tr>
<td>• Geometry</td>
<td>• Geometry</td>
<td>• Geometry</td>
<td>• Geometry</td>
<td>• Geometry</td>
</tr>
<tr>
<td>• An advanced math course</td>
<td>• SBOE approved math course</td>
<td></td>
<td></td>
<td>• An additional math credit</td>
</tr>
<tr>
<td><strong>Science</strong></td>
<td>Three credits:</td>
<td>Two credits:</td>
<td>Four credits:</td>
<td>Four credits:</td>
</tr>
<tr>
<td>• Biology</td>
<td>• Biology</td>
<td>• Biology</td>
<td>• Biology</td>
<td>• Biology</td>
</tr>
<tr>
<td>• IPC or an advanced science course</td>
<td>• IPC or Chemistry and Physics (one of the two serves as an academic elective)</td>
<td></td>
<td></td>
<td>• Chemistry</td>
</tr>
<tr>
<td>• An advanced science course</td>
<td></td>
<td></td>
<td></td>
<td>• Physics</td>
</tr>
<tr>
<td><strong>Social Studies</strong></td>
<td>Three credits</td>
<td>Three credits:</td>
<td>Four credits:</td>
<td>Four credits:</td>
</tr>
<tr>
<td>• U.S. History</td>
<td>• U.S. History (one credit)</td>
<td>• U.S. History (one credit)</td>
<td>• U.S. History (one credit)</td>
<td>• U.S. History (one credit)</td>
</tr>
<tr>
<td>• U.S. Government (one-half credit)</td>
<td>• U.S. Government (one-half credit)</td>
<td></td>
<td></td>
<td>• U.S. Government (one-half credit)</td>
</tr>
<tr>
<td>• Economics (one-half credit)</td>
<td>• Economics (one-half credit)</td>
<td></td>
<td></td>
<td>• Economics (one-half credit)</td>
</tr>
<tr>
<td>• World History or World Geography</td>
<td>• World History (one credit) or World Geography (one credit)</td>
<td></td>
<td></td>
<td>• World History (one credit)</td>
</tr>
<tr>
<td><strong>Physical Education</strong></td>
<td>One credit</td>
<td>One credit</td>
<td>One credit</td>
<td>One credit</td>
</tr>
<tr>
<td><strong>Languages Other Than English</strong></td>
<td>Two credits in the same language</td>
<td>None</td>
<td>Two credits in the same language</td>
<td>Three credits in the same language</td>
</tr>
<tr>
<td>Two credits from Computer Science I, II, and III (other substitutions)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fine Arts</strong></td>
<td>One credit</td>
<td>One credit</td>
<td>One credit</td>
<td>One credit</td>
</tr>
<tr>
<td><strong>Speech</strong></td>
<td>Demonstrated proficiency in speech skills</td>
<td>One-half credit from either of the following:</td>
<td>One-half credit from either of the following:</td>
<td>One-half credit from either of the following:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Communication Applications</td>
<td>• Communication Applications</td>
<td>• Communication Applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Professional Communications (CTE)</td>
<td></td>
<td>• Professional Communications (CTE)</td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td>Five credits</td>
<td>Seven and one half credits (one must be an academic elective)</td>
<td>Five and one-half credits</td>
<td>Four and one-half credits</td>
</tr>
<tr>
<td><strong>Total Credits</strong></td>
<td>22</td>
<td>22</td>
<td>26</td>
<td>26</td>
</tr>
</tbody>
</table>

* Only available for students who entered grade 9 before the 2014-2015 school year
### Endorsements
A student may earn an endorsement by successfully completing:
- Curriculum requirements for the endorsement
- A total of four credits in mathematics
- A total of four credits in science
- Two additional elective credits

### STEM
A coherent sequence or series of courses selected from one of the following:
- CTE courses with a final course from the STEM career cluster
- Computer science
- Mathematics
- Science
- A combination of no more than two of the categories listed above

### Business and Industry
A coherent sequence or series of courses selected from one of the following:
- CTE courses with a final course from the Agriculture, Food, & Natural Resources; Architecture & Construction; Arts, Audio/Video, Technology & Communications; Business Management & Administration; Finance; Hospitality & Tourism; Information Technology; Manufacturing, Marketing; Transportation, or Distribution & Logistics CTE career cluster
- The following English electives: public speaking, debate, advanced broadcast journalism including newspaper and yearbook
- Technology applications
- A combination of credits from the categories listed above

### Public Services
A coherent sequence or series of courses selected from one of the following:
- CTE courses with a final course from the Education & Training; Government & Public Administration; Health Science, Human Services; or Law, Public Safety, Corrections, and Security career cluster
- JROTC

### Arts and Humanities
A coherent sequence or series of courses selected from one of the following:
- Social studies
- The same language in Languages Other Than English
- Two levels in each of two language in Languages Other Than English
- American Sign Language (ASL)
- Courses from one or two categories (art, dance, music, and theater) in fine arts
- English electives that are not part of Business and Industry

### Multidisciplinary Studies
A coherent sequence or series of courses selected from one of the following:
- Four advanced courses that prepare a student to enter the workforce successfully or postsecondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence
- Four credits in each of the four foundation subject areas to include English IV and chemistry and/or physics
- Four credits in AP, IB, or dual credit selected from English, mathematics, science, social studies, economics, languages other than English, or fine arts

### Total Credits with endorsement - 26

### Distinguished Level of Achievement
- A total of four credits in math, including credit in Algebra II
- A total of four credits in science
- Completion of curriculum requirements for at least one endorsement

### Performance Acknowledgments
- For outstanding performance
  - In a dual credit course
  - In bilingualism and biliteracy
  - On an AP test or IB exam
  - On the PSAT, the ACT-Plan, the SAT, or the ACT
- For earning a nationally or internationally recognized business or industry certification or license

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3/1/2014