| 茴 | MULTIDISCIPLINARY STUDIES <br> 2018 \& BEYOND FOUNDATION + ENDORSEMENT Graduation Requirements |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8 |  | 9 | 10 | 11 | 12 |
| 4.0 | ENGLISH | ENGLISH I | ENGLISH II | ENGLISH III | ADV ENGLISH |
| 4.0 | MATH | ALGEBRA I | GEOMETRY | ALGEBRA II | ADV MATH |
| 4.0 | SCIENCE | BIOLOGY | CHEMISTRY | ADV SCIENCE | ADV SCIENCE |
| 3.0 | SOCIAL STUDIES | W GEOGRAPHY or W HISTORY | v HISTORY or POLITICAL SCI | US HISTORY | GOV'T/ECON |
| 0.5 | HEALTH |  | HEALTH (.5) |  |  |
| 1.0 | PE | PE |  |  |  |
| 1.0 | FINE ARTS |  | FINE ART |  |  |
| 2.0 | OTHER LANGUAGES | LANGUAGE 1 | LANGUAGE 2 |  |  |
| 6.5 | ELECTIVES | Elective credits must be selected from any state approved course for which a student may receive credit and does not satisfy a specific course requirement. |  |  |  |
|  |  | * Political Science counts as a CTE elective, not a Social Studies elective |  |  |  |
| \#\# |  | Electives that satisfy endorsment requirements must be selected from the options listed below. |  |  |  |
|  |  |  |  |  |  |
| SG$P$$H$$H$$S$ |  |  | OPTION 1 | OPTION 2 | OPTION 3 |
|  |  |  | Four by Four (4x4) | AP or Dual Credit | CTE |
|  |  |  | Take 4 credits in each of the four content areas, to include English IV and Chemistry and/or Physics. | Take 4 credits in Advanced Placement or Dual Credit courses selected from English, math, science, social studies, economics, foreign languages or fine arts. | Students take 4 advanced courses for 4 credits from within one endorsement area or among endorsement areas not in a coherent sequence. |
|  |  |  | English I | AP English Language \& Comp |  |
|  |  |  | English II | AP English Literature \& Comp | Refer to each endorsement area for CTE options |
|  |  |  | English III | DC English III |  |
|  |  |  | English IV | DC English IV |  |
|  |  | $$ | Algebra I | AP Calculus AB |  |
|  |  |  | Geometry | AP Calculus BC |  |
|  |  |  | Algebra II | AP Statistics |  |
|  |  |  | Precalculus | AP Computer Science |  |
|  |  |  | Biology | DC PreCalculus |  |
|  |  | $\frac{\pi}{0}$ | Chemistry | AP Biology |  |
|  |  | 上 | Physics | AP Chemistry |  |
|  |  |  | Aquatic Science | AP Environmental Science |  |
|  |  |  | Astronomy | AP Physics 1 |  |
|  |  |  | Environmental Systems | AP Physics C: Mechanics |  |
|  |  | $\underset{\sim}{\omega} \text { g }$ | Adv Animal Science | AP Macroeconomics |  |
|  |  |  | Adv Plant \& Soil Science | DC Macroeconomics |  |
|  |  |  | Anatomy \& Physiology | AP European History |  |
|  |  |  | Forensic Science | AP Human Geography |  |
|  |  |  | World Geography | AP Psychology |  |
|  |  | $\underset{\sim}{\psi}$ | World History | AP US Government \& Politics |  |
|  |  | $\underset{\sim}{\square} \underset{\sim}{\square}$ | US History | DC US Government |  |
|  |  |  | Government | AP US History |  |
|  |  | $\underset{\square}{Z=}$ | AP Human Geography | DC US History |  |
|  |  | $\stackrel{\rightharpoonup}{\square}$ | AP European History | AP World History |  |
|  |  | Э \% | Economics | AP French Language \& Culture |  |
|  |  | 응 둥 둥 | Any AP or DC course offering in these content areas | AP Spanish Language \& Culture |  |
|  |  | $\bar{\circ}$ |  | AP Spanish Literature \& Culture |  |
|  |  | $\stackrel{1}{ }$ |  | AP Latin |  |
|  |  | $\checkmark$ 2 |  | AP Studio Art 2-D Design |  |
|  |  |  |  | AP Studio Art 3-D Design |  |
|  |  |  |  | AP Studio Art Drawing |  |
|  |  | די' |  | AP Art History |  |
|  |  | - |  | AP Music Theory |  |
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