|  |  |  |
| --- | --- | --- |
| **Student Name (Printed):****«Student\_Name\_10»** | **Student Email:** | **Student Phone:** |
| **Student ID# «Student\_ID1»** | **Rising Grade: 11** | **Tech Area: Cyber Security** |
| **Parent Approval Signature:** | **Parent Email:** | **Parent Phone:** |
| Listed below are courses available for ***11TH GRADE STUDENTS***. You should make these selections based on teacher recommendations, performance in required prerequisites, and consent of your parent/guardian. Be sure to refer to graduation requirements for your class in the *Student Education Planning Guide* on HCPS.org.***You must choose a total of 8 credits PLUS 4 alternates.*** |

|  |
| --- |
| **Students:**  Please mark all **core** courses with an “**X**.”  Select 6 total **electives choices** and rank them by preferences (1-6; 1=1st choice, etc.).  Total number of courses chosen should equal 12.  |
|

|  |
| --- |
| **ENGLISH (teacher rec)** |
|  | EN0201 | English III |
|  | EN0571(w) | AP Lang & Comp\* |
|  |  |  |
| **MATH (math track/teacher rec)** |
|  | MA0201 | Algebra I |
|  | MA0401 | Geometry |
|  | MA0701 | Algebra II |
|  | MA09w61 | Honors Trigonometry\* |
|  | MA10w61 | Honors Precalc\* |
|  | MA1371(w) | AP Calculus\* |
|  |  |  |
| **SOCIAL STUDIES (teacher conversation)** |
|  | SS0501 | US History |
|  | SS0671(w) | AP US History\* |
|  | SS05w81 | HCC HIST 104 (US) |
| **Social Studies Electives** |
|  | SS1234 | Psychology |
|  | SS0971(w) | AP Psychology\* |
|  | BE1601 | Prin Business Mgt |
|  | SS1071 | AP African Amer Studies |
|  |  |  |

 |

|  |
| --- |
| **TECHNOLOGY EDUCATION** |
| **X** | CT18w01 | Networking HSB |
| **X** | CT30w01 | Working Business ISP |
|  |  |  |
| **PHYSICAL EDUCATION** |
|  | BKPE10 | PE 10-12 |
|  | BKPEWT | Weight Training |
|  | BKPEWW | Wellness Walking |
|  | BKPETO | Weight Toning |
| **SCIENCE (science track/teacher rec)** |
|  | SC6401 | Integr Phys/Chem |
|  | SC0401 | Chemistry (Alg I prereq) |
|  | SC04w61 | Hnr Chem\* (Alg I prereq) |
|  | SC0601 | Physics+++ (Geom prereq) |
|  | SC06w61 | Hnr Physics+++(Alg II prereq) |
|  | SC6071(w) | AP Physics I+++ (Alg II prereq) |
|  | SC0101 | Earth/Environ Systems |
| **Science Electives** |
|  | SC21w01 | Forensic Science+ |
|  | SC0371(w) | AP Biology\*++ |
|  | SC0571(w) | AP Chemistry\*++++ |
|  | SC13w01 | Anatomy & Physiology^ |
|  | SC1071 | AP Environmental Science |

 |

|  |
| --- |
| **Additional ELECTIVES** |
| Order of preference, 1=1st choice, 2=2nd, etc |
| **FINE ART** |
|  | AR0301 | Crafts (Art prereq) |
|  | AR0801 | Photography $$ |
|  | AR0901 | Adv. Studio Drawing~~ |
|  | MU0101 | Chorus I |
|  | MU0201 | Chorus II\*\* |
|  | MU0801 | Band\*\* |
|  | MU1001 | Orchestra\*\* |
|  | MU1301 | Guitar Lab |
|  | MU1601 | Percussion Ensemble\*\* |
|  |  |  |
| **WORLD LANGUAGES** |
|  | FL0201 | French II |
|  | FL0331 | French III |
|  | FL0801 | Spanish II |
|  | FL0931 | Spanish III |
| **OTHER** |
|  | EN1531 | Creative Writing |
|  | BE0301 | Finance/Tech Literacy |
|  | EL5601 | Yearbook |

 |

|  |
| --- |
| **School Specific Content**w: Weighted in GPA calculations\* Conversation with current core teacher recommended\*\* Prior playing experience necessary. **Percussion Ensemble** requires teacher approval also.^ A&P seats are limited. Priority is given to Nursing and STES students. A&P cannot be a student’s 3rd science.**+** Forensic Science prerequisites are Biology **and** Chemistry.++ AP Biology prerequisites are Biology **and** Chemistry.+++ Honors Physics and AP Physics require trigonometry concurrently. Physics requires Algebra II concurrently.++++ AP Chemistry prerequisites are Algebra II **and** Chemistry.$$ Students will have a fee and are required to have a non-digital 35 mm camera.~~ Portfolio must be presented to current art teacher for approval in order to take this course. |

Please Note:  Elective requests are not guaranteed.  Placement in electives depends on course availability which will be determined at a later date.  Course registration options are governed primarily by graduation requirements and technical area specifications.