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| **Student Name (Printed):**  **«Student\_Name\_9»** | **Student Email:** | **Student Phone:** |
| **Student ID# «Student\_ID»** | **Rising Grade: 10** | **Tech Area: Cyber Security** |
| **Parent Approval Signature:** | **Parent Email:** | **Parent Phone:** |
| Listed below are courses available for ***10TH 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 3 alternates.*** | | |

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| **Students:**  Please mark all **core** courses with an “**X**.”  Select 5 total **electives choices** and rank them by preferences (1-5; 1=1st choice, etc.).  Total number of courses chosen should equal 11. | | |
| |  |  |  | | --- | --- | --- | | **ENGLISH (based on teacher rec)** | | | |  | EN0201 | English II | |  | EN02w61 | Honors English II\* | |  |  |  | | **MATH (math track/teacher rec)** | | | |  | BKAL09 | Intro Alg/Algebra 1 - D | |  | MA0201 | Algebra I | |  | MA0401 | Geometry | |  | MA0701 | Algebra II | |  | MA07w61 | Honors Algebra II\* | |  | MA09w61 | Honors Trig\* | |  | BKMATP(w) | HonTrig/HonPreCal\* | |  |  |  | | **SOCIAL STUDIES (teacher conversation)** | | | |  | SS0501 | US History | |  | SS0471(w) | AP US History\* | |  |  |  | | **PE10-12 and Health 2** | | | | **X** | BKPEHE | PE 10-12/Heath 2 | | |  |  |  |  | | --- | --- | --- | --- | | **TECHNOLOGY EDUCATION** | | | | | **X** | | CT2101 | IT Essentials | |  | |  |  | | **SCIENCE (science track/teacher rec)** | | | | |  | SC6401 | | Integr Phys/Chem (IPC) | |  | SC0401 | | Chemistry (Alg I prereq) | |  | SC04w61 | | Hnr Chem\* (Alg I prereq) | |  | SC0601 | | Physics+++ (Geom prereq) | |  | SC04w61 | | Hnr Phys+++ (Alg II prereq) | |  |  | |  | |  |  | |  | | **Science Electives** | | | | |  | SC1071(w) | | AP Enviro Sci\* | |  | SC0101 | | Earth/Environ Systems | |  | SC21w01 | | Forensic Science**+** | |  | SC0371(w) | | AP Biology\*++ | |  | SC0571(w) | | AP Chemistry\*++++ | |  | SC6071(w) | | AP Phys I+++ (Alg II prereq) | |  |  | |  | | |  |  |  | | --- | --- | --- | | **Additional ELECTIVES** | | | | Order of preference, 1=1st choice, 2=2nd, etc | | | | **FINE ART** | | | |  | AR0201 | Fine Art Prep | |  | AR0301 | Crafts (Art is prereq) | |  | MU0101 | Chorus I | |  | MU0201 | Chorus II\*\* | |  | MU0801 | Band\*\* | |  | MU1001 | Orchestra\*\* | |  | MU1301 | Guitar Lab | |  | MU1601 | Percussion Ensemble\*\* | | **WORLD LANGUAGES** | | | |  | FL0101 | French I | |  | FL0201 | French II | |  | FL0331 | French III | |  | FL0701 | Spanish I | |  | FL0801 | Spanish II | |  | FL0931 | Spanish III | | **OTHER** | | | |  | BE0301 | Financial/Tech Literacy | |  | EN1531 | Creative Writing | |  | SS1071 | AP African Amer Studies | |

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| **School Specific Content**  D: Daily Semester (1 Credit QTRs 1&2 **and** 1 Credit QTRs 3&4 = 2 total math credits)  w: Weighted in GPA calculations  \* Conversation with current core teacher recommended  \*\* Prior playing experience necessary. **Percussion Ensemble** requires teacher approval also.  **+** 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. |

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.