|  |  |  |
| --- | --- | --- |
| **Student Name (Printed):****«Student\_Name\_11»** | **Student Email:** | **Student Phone:** |
| **Student ID# «Student\_ID2»** | **Rising Grade: 12** | **Tech Area: HVAC** |
| **Parent Approval Signature:** | **Parent Email:** | **Parent Phone:** |
| Listed below are courses available for ***12TH GRADE STUDENTS***. You should make these selections based on teacher conversations, 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. **At the minimum**, you are required to complete an English, math, and your Tech area this year. ***Choose a total of 8 credits PLUS 4 alternates. Appropriate courses will be dropped AFTER waiver/enrollment/apprenticeship approval.*** |

|  |
| --- |
| **Students:**  Please mark all **core** courses with an “**X**.”  Select enough **electives** choices and rank them by preference (1-8; 1=1st choice, 2=2nd choice, etc.) so the **total** number of **X’s** and **#’s** **equals 12**. ***Appropriate courses will be dropped AFTER waiver/enrollment/apprenticeship approval.*** |
|

|  |
| --- |
| **ENGLISH (4 credits required)** |
|  | EN2901 | English IV |
|  | EN0671(w) | AP Lit Composition\* |
|  | XX0300 | HCC EN101-Dual Enroll |
| **English Elective** |
|  | EL5601 | Yearbook |
| **MATH (4years AND 4 credits are required)** |
|  | MA0701 | Algebra II |
|  | MA09w61 | Honors Trigonometry\* |
|  | MA10w61 | Honors Precalc\* |
|  | MA1371(w) | AP Calculus\* |
|  | MA2701 | Pre-College Math\* |
|  | MA1501 | Statistics\* |
|  | MA1671 | AP Statistics\* |
|  | XX0300 | Math at HCC |
| **SOCIAL STUDIES (3 credits required)** |
|  | Gov, World or US Hist if still needed |
| **Social Studies Electives** |
|  | SS1234 | Psychology |
|  | SS0971(w) | AP Psychology\* |
|  | BE1601 | Prin Business Mgt |
|  | SS1071 | AP African Amer Studies |

 |

|  |
| --- |
| **TECHNOLOGY EDUCATION** |
| **X** | CT44w09 | HVAC II |
| **X** |  | (2 credit course) |
|  |  |  |
| **PHYSICAL EDUCATION** |
|  | BKPE10 | PE 10-12 |
|  | BKPEWT | Weight Training |
|  | BKPEWW | Wellness Walking |
|  | BKPETO | Weight Toning |
| **SCIENCE (3 credits required)** |
|  | SC6401 | Integr Phys/Chem |
|  | SC0401 | Chemistry (Alg I prereq) |
|  | SC04w61 | Hnr Chem\* (Alg I prepreq) |
|  | SC0571(w) | AP Chemistry\*++++ |
|  | SC0601 | Physics+++ (Geom prereq) |
|  | SC06w61 | Hnr Physics+++ (Alg II prereq) |
|  | SC6071(w) | AP Physics I+++ (Alg II prereq) |
|  | SC21w01 | Forensic Science+ |
|  | SC0371(w) | AP Biology\*++ |
|  | SC13w01 | Anatomy & Physiology^ |
|  | SC0101 | Earth/Environ Systems |
|  | SC1071 | AP Environmental Science |

 |

|  |
| --- |
| **Additional ELECTIVES** |
| Order of preference, 1=1st choice, 2=2nd, etc |
| **FINE ART** |
|  | AR0301 | Crafts (Art is 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 |
|  | NC0100 | Aide |
|  | BKMENT | Mentor |
|  | CT96w08 | Apprenticeship |
|  | XX0100 | Part-Time Waiver |
|  | XX0200 | College Credit Only |
|  | XX0300 | Dual Transfer of Credit |

 |

|  |
| --- |
| **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 will be 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.