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| **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.*** | | |

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| **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 | |

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| **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.