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| **Fall-Freshman** | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English I or Honors (1010) | 03220100 |  |  |  |  |  |  |  |
| Algebra 1 or Geometry | 03100500 |  |  |  |  |  |  |  |
| Biology I or Chemistry (4240) | 03010200 |  |  |  |  |  |  |  |
| World Geography (2608) | 03320100 |  |  |  |  |  |  |  |
| Spanish I (1110) or II (1120) | 03993200 |  |  |  |  |  |  |  |
| Principals of Education | 13014200 |  |  |  |  |  |  |  |
| AVID | N1290001 |  |  |  |  |  |  |  |
| Elective |  |  |  |  |  |  |  |  |
| **Spring-Freshman** | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English I or Honors (1010) | 03220100 |  |  |  |  |  |  |  |
| Algebra 1 or Geometry | 03100500 |  |  |  |  |  |  |  |
| Biology I or Chemistry (4240) | 03010200 |  |  |  |  |  |  |  |
| World Geography (2608) | 03320100 |  |  |  |  |  |  |  |
| Spanish I (1110) or II (1120) | 03993200 |  |  |  |  |  |  |  |
| Principals of Education | 13014200 |  |  |  |  |  |  |  |
| AVID | N1290001 |  |  |  |  |  |  |  |
| DC Art Appreciation 6515 | 0350010 | Art 1301 | 3 |  |  |  |  |  |
| **Total College Credits Freshman Year:** | | | | | | | | |

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| **Fall-Sophomore** | | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English II or Honors (1020) | 03220207 |  |  | |  |  |  |  |  |
| Algebra II (3155) or Geometry or DC College Alg 1314 | 03100600 |  |  | |  |  |  |  |  |
| Chemistry or Physics (4380) | 03040000 |  |  | |  |  |  |  |  |
| World History or  AP w. History (2202) | 03340400 |  |  | |  |  |  |  |  |
| Spanish II (1120) or  Spanish III/ DC Spanish 2311/2312 or Mexican American History | 03993200 | Spanish 2311 or  American Minority Studies 2319 |  | |  |  |  |  |  |
| Communication in Technology in Education | N1300510 |  |  | |  |  |  |  |  |
| AVID | N1290001 |  |  | |  |  |  |  |  |
| DC Speech 1315 | 03241400 | Speech 1315 | 3 | |  |  |  |  |  |
| **Spring-Sophomore** | | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English II or Honors (1020) | 03220207 |  |  | |  |  |  |  |  |
| Algebra II (3155) or Geometry or DC College Alg 1314 | 03100600 |  |  | |  |  |  |  |  |
| Chemistry or Physics (4380) | 03040000 |  |  | |  |  |  |  |  |
| World History or  AP w. History (2202) | 03340400 |  |  | |  |  |  |  |  |
| Spanish II (1120) or  Spanish III/ DC Spanish 2311/2312 or Mexican American Studies | 03993200 | Spanish 2312 or  Intro to Mexican American Studies 1305 |  | |  |  |  |  |  |
| Communication in Technology in Education | N1300510 |  |  | |  |  |  |  |  |
| AVID | N1290001 |  |  | |  |  |  |  |  |
| DC Psychology 2301(2600) | 03350100 | Psychology 2301 |  | |  |  |  |  |  |
| **Total College Credits Spring Sophomore Year:** | | | | | | | | | |
|  | | | | **Total College Credits Sophomore Year:** | | | | | |

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| **Fall-Junior** | | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English III/English III DC (1031) | 03220300 | English 1301 – Composition I | 3.0 | |  |  |  |  |  |
| Algebra II (3155)/ DC College Alg 1314 or  Pre-Cal | 03100600 |  |  | |  |  |  |  |  |
| Physics or  Additional Requirement | 03050000 | DC Life/Physical Science: Student will choose course based on advising. |  | |  |  |  |  |  |
| US History or DC History 1301/1302 | 03340100 | HIST 1301 | 3.0 | |  |  |  |  |  |
| Spanish 3  DC Spanish 2311/2312 or  AP Spanish or Elective | 03440300 |  |  | |  |  |  |  |  |
| Instructional Practices (2.0)/ DC EDUC 1301 | 13014400 | EDUC 1301 |  | |  |  |  |  |  |
| AVID (if schedule allows) | N1290001 |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
| **Spring-Junior** | | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English III/English III DC (1031) | 03220300 | English 1302 – Composition II | 3.0 | |  |  |  |  |  |
| Algebra II (3155) or DC College Alg 1314 or  Pre-Cal | 03100600 |  |  | |  |  |  |  |  |
| Physics or  Additional requirement | 03050000 | DC Life/Physical Science: Student will choose course based on advising. |  | |  |  |  |  |  |
| US History or DC History 1301/1302 | 03340100 | HIST 1302 | 3.0 | |  |  |  |  |  |
| Spanish 3  DC Spanish 2311/2312 or  AP Spanish or Elective | 03440300 |  |  | |  |  |  |  |  |
| Instructional Practices (2.0)/ DC EDUC 2301 | 13014400 | EDUC 2301 |  | |  |  |  |  |  |
| AVID (if schedule allows) | N1290001 |  |  | |  |  |  |  |  |
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| **Total College Credits Spring Junior:** | | | | | | | | | |
|  | | | | **Total College Credits Junior Year:** | | | | | |

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| **Fall-Senior** | | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English IV AP or English IV (####) | 03220400 |  | 3.0 | |  |  |  |  |  |
| Pre-Cal or AP Calculus AB (3170) and/or additional requirement | 03101100 | DC Math 1350 | 3.0 | |  |  |  |  |  |
| DC Envir Sys- Geology 1301/1345 | 13020600 | Geology 1301 |  | |  |  |  |  |  |
| Government or  DC GOVT 2305 | 03330100 | Govt. 2305 |  | |  |  |  |  |  |
| Practicum in Education 2.0 | 13014510 |  |  | |  |  |  |  |  |
| AVID if schedule allows | N1290001 |  |  | |  |  |  |  |  |
| Additional Requirements as needed |  |  |  | |  |  |  |  |  |
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|  | | | | **Total College Credits Fall Senior:** | | | | | |
| **Spring-Senior** | | | | | | | | | |
| **Memorial P-TECH Course Name** | **Service ID** | **SPC Course Name** | **SPC Credits**  **Hours** | | **CERT I** | **CERT II** | **Require**  **Grade of B+** | **Location** | **Faculty** |
| English IV AP or English IV | 03220400 |  | 3.0 | |  |  |  |  |  |
| Pre-Cal or AP Calculus AB (3170), and/or additional requirements | 03101100 | DC Math 1351 | 3.0 | |  |  |  |  |  |
| DC Envir Sys- Geology 1301/1345 | 13020600 | Geology 1345 |  | |  |  |  |  |  |
| Economics or AP Eco |  |  |  | |  |  |  |  |  |
| Practicum in Education 2.0 | 13014510 |  |  | |  |  |  |  |  |
| AVID if schedule allows | N1290001 |  |  | |  |  |  |  |  |
| DC Special Topics 2599 | 03380002 | DC Tx Govt 2306 | 3.0 | |  |  |  |  |  |
| Additional Requirements as needed |  |  |  | |  |  |  |  |  |
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| **Total College Credits Spring Senior:** | | | | | | | | | |
|  | | | | **Total College Credits Senior Year:** | | | | | |
|  | | | | **Total College Credits:** | | | | | |
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| **EC-6 and 4-8 AAT Additional Requirements (12 Hrs)**   * DC HS Life/Physical Science: Astronomy 1303 and 1304 * DC HS Independent Math Study 9258: DC Math 1350 and DC Math 1351 |