## BRUCEVILLE-EDDY HIGH SCHOOL COURSE CROSSWALK 2023-2024

Updated: 02/07/2023 Signed: 06/01/2023

Agreement Type: Dual Credit, HB5 College Prep, Data Sharing

| College Course | College Course Name                | MCC Pathway<br>or Credential | High School Course<br>to be Articulated   | Amount<br>of HS<br>Credit | High School<br>Endorsement | Course for: Dual<br>Credit, ECHS,<br>PTECH, All |
|----------------|------------------------------------|------------------------------|---|---------------------------|----------------------------|---|
| ARTS 1301      | Art Appreciation                   | Core                         | Fine Art  | 1                         | Multidisciplinary          | Dual Credit                                     |
| BCIS 1305      | Business Computer Applications     | Core                         | BIM I   | 1                         | Business & Industry        | Dual Credit                                     |
| BIOL 1406      | Biology for Science<br>Majors      | Core                         | 13037200 Scientific<br>Research and<br>Design I   | 0.5                       | STEM                       | Dual Credit                                     |
| BIOL 1407      | Biology for Science<br>Majors      | Core                         | 13037200 Scientific<br>Research and<br>Design I 13037210<br>Scientific Research<br>and Design 2 | 0.5                       | STEM                       | Dual Credit                                     |
| BIOL 2401      | Anatomy & Physiology I             | Core                         | Anatomy & Physilology   | 0.5                       | STEM                       | Dual Credit                                     |
| BIOL 2402      | Anatomy & Physiology II            | Core                         | Scientific Research<br>& Design 2   | 0.5                       | STEM                       | Dual Credit                                     |
| BIOL 2404      | Anatomy & Physiology (specialized) | Core                         | Anatomy & Physilology   | 0.5                       | STEM                       | Dual Credit                                     |

|           |                      |               | _                   |     |                   |             |
|-----------|----------------------|---------------|---------------------|-----|-------------------|-------------|
|           | Microbiology: Non    |               | Scientific Research |     |                   |             |
| BIOL 2420 | Science Majors       | Core          | & Design 2          | 0.5 | STEM              | Dual Credit |
| ECON 2301 | Macroeconomics       | Core          | Economics           | 0.5 | STEM              | Dual Credit |
|           |                      |               |                     |     |                   |             |
|           |                      |               | Princ. Of Education |     |                   |             |
|           |                      |               | & Training,         |     |                   |             |
| EDUC 1300 | Learning Framework   | Core          | #13014200           | 0.5 | Multidisciplinary | Dual Credit |
| ENGL 1301 | Composition I        | Core          | English IV          | 0.5 | Multidisciplinary | Dual Credit |
| ENGL 1302 | Composition II       | Core          | English IV          | 0.5 | Multidisciplinary | Dual Credit |
| GOVT 2305 | Federal Government   | Core          | Government          | 0.5 | Multidisciplinary | Dual Credit |
| GOVT 2306 | Texas Government     | Core          | SS ADV #03380001    | 0.5 | Multidisciplinary | Dual Credit |
| HIST 1301 | US History I         | Core          | US History          | 0.5 | Multidisciplinary | Dual Credit |
| HIST 1302 | US History II        | Core          | US History          | 0.5 | Multidisciplinary | Dual Credit |
|           |                      |               |                     |     |                   |             |
| MATH 1314 | College Algebra      | Core          | Independent Study   | 0.5 | STEM              | Dual Credit |
| MATH 1316 | Plane Trigonometry   | Core          | Pre-Calc            | 0.5 | STEM              | Dual Credit |
|           | Pre-Calculus         |               |                     |     |                   |             |
| MATH 2412 | Mathematics          | Core          | Independent Study   | 0.5 | STEM              | Dual Credit |
| MUSI 1306 | Music Appreciation   | Core          | Fine Art            | 1   | Multidisciplinary | Dual Credit |
| PHIL 1301 | Intro to Philosophy  | Core          | SPTSS #03380002     | 0.5 | Multidisciplinary | Dual Credit |
| PHIL 2306 | Intro to Ethics      | Core          | SPTSS #03380002     | 0.5 | Multidisciplinary | Dual Credit |
| PSYC 2301 | General Psychology   | Core          | PSYC 03350100       | 0.5 | STEM              | Dual Credit |
|           |                      |               |                     |     |                   |             |
| SOCI 1301 | Intro to Sociology   | Core          | Academic Elective   | 0.5 | Multidisciplinary | Dual Credit |
|           |                      | Elective, AA- |                     |     |                   |             |
|           |                      | General       |                     |     |                   |             |
| SPAN 1411 | Beginning Spanish I  | Academics     | Spanish III         | 0.5 | Arts & Humanities | Dual Credit |
|           |                      | Elective, AA- |                     |     |                   |             |
|           |                      | General       |                     |     |                   |             |
| SPAN 1412 | Beginning Spanish II | Academics     | Spanish III         | 0.5 | Arts & Humanities | Dual Credit |
|           |                      |               | Communication       |     |                   |             |
| SPCH 1315 | Public Speaking      | Core          | Application         | 0.5 | Multidisciplinary | Dual Credit |
|           |                      |               |                     |     |                   |             |