## **Dual Credit Course Crosswalk**

| Course<br>Number | Blinn College Course Title                  | High School TEKS Course*                                | College<br>Credit | Endorsement         |
|------------------|---|---|-------------------|---------------------|
| Academic Cour    | se Guide Manual courses                     | •   |                   |                     |
| Business         |   |   |                   |                     |
| ECON 2301        | Principles of Macro Economics               | Economics   | 3                 | All Areas           |
| Communication    | S   |   |                   |                     |
| SPCH 1311        | Introduction to Speech Communication        | Public Speaking   | 3                 | All Areas           |
| SPCH 1315        | Public Speaking                             | Public Speaking   | 3                 | All Areas           |
| SPCH 1321        | Business & Professional Communication       | Public Speaking   | 3                 | All Areas           |
| English/ Languag | ge Arts                                     |   |                   |                     |
| ENGL 1301        | Composition I                               |   | 3                 | All Areas           |
| ENGL 1302        | Composition II                              | English III or English IV                               | 3                 | All Areas           |
| ENGL 2322        | British Literature I                        | English IV, if completed prerequisites ENGL 1301 & ENGL | 3                 | All Areas           |
| ENGL 2323        | British Literature II                       | 1302  | 3                 | All Areas           |
| ENGL 2327        | Survey of American Literature I             | Determined by HS  | 3                 | All Areas           |
| Fine Art         |   |   | •                 |                     |
| ARCH 1301        | Architectural History I                     | Determined by HS  | 3                 | Business & Industry |
| ARTS 1301        | Art Appreciation                            | Determined by HS  | 3                 | Arts/Humanities     |
| ARTS 1303        | Art History I                               | Determined by HS  | 3                 | Arts/Humanities     |
| ARTS 1304        | Art History II                              | Determined by HS  | 3                 | Arts/Humanities     |
| DRAM 1310        | Theater Appreciation                        | Determined by HS  | 3                 | Arts/Humanities     |
| DRAM 2362        | History of the Theater II                   | Determined by HS  | 3                 | Arts/Humanities     |
| MUSI 1306        | Music Appreciation                          | Determined by HS  | 3                 | Arts/Humanities     |
| Foreign Languag  | es  |   | •                 |                     |
| SPAN 1411        | Beginning Spanish I                         |   | 4                 | Arts/Humanities     |
| SPAN 1412        | Beginning Spanish II                        | – Spanish III or Spanish IV                             | 4                 | Arts/Humanities     |
| Mathematics      |   |   | •                 |                     |
| MATH 1314        | College Algebra                             | Determined by HS  | 3                 | All Areas           |
| MATH 1316        | Plane Trigonometry                          | Determined by HS  | 3                 | All Areas           |
| MATH 1324        | Math for Business and Social Sciences I     | Determined by HS  | 3                 | All Areas           |
| MATH 1325        | Calculus for Business and Social Sciences   | Determined by HS  | 3                 | All Areas           |
| MATH 1332        | Contemporary Mathematics I                  | Determined by HS  | 3                 | All Areas           |
| MATH 1342        | Elementary Statistical Methods              | Determined by HS  | 3                 | All Areas           |
| MATH 1414        | College Algebra for Science/Engineer Majors | Determined by HS  | 4                 | All Areas           |
| MATH 2412        | Pre-Calculus Math                           | Determined by HS  | 4                 | All Areas           |

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| MATH 2413               | Calculus I                                    | Determined by HS            | 4                 | All Areas           |
| Natural Sciences        |   | · · ·                       |                   |                     |
| BIOL 1108               | Biology for Non-Science Majors Laboratory I   |                             | 1                 | All Areas           |
|                         | (lab)   | Determined by HS            |                   |                     |
| BIOL 1308               | Biology for Non-Science Majors I (lecture)    |                             | 3                 | All Areas           |
| BIOL 1406               | Biology for Science Majors I (lecture + lab)  | Dista                       | 4                 | All Areas           |
| BIOL 1407               | Biology for Science Majors II (lecture + lab) | Biology                     | 4                 | All Areas           |
| BIOL 2401               | Anatomy & Physiology I (lecture + lab)        |                             | 4                 | All Areas           |
| BIOL 2402               | Anatomy & Physiology II (lecture + lab)       | Anatomy & Physiology        | 4                 | All Areas           |
| CHEM 1305               | Introductory Chemistry I (lecture)            |                             | 3                 | All Areas           |
| CHEM 1105               | Introductory Chemistry Laboratory I (lab)     |                             | 1                 | All Areas           |
| CHEM 1411               | General Chemistry I ( lecture + lab)          | Chemistry                   | 4                 | All Areas           |
| CHEM 1412               | General Chemistry II (lecture + lab)          |                             | 4                 | All Areas           |
| PHYS 1401               | College Physics I (lecture + lab)             | Dhusies                     | 4                 | All Areas           |
| PHYS 1402               | College Physics II (lecture + lab)            | - Physics                   | 4                 | All Areas           |
| Social Sciences         |   |                             |                   |                     |
| GEOG 1302               | Human Geography                               | Determined by HS            | 3                 | All Areas           |
| GEOG 1303               | World Geography                               | Determined by HS            | 3                 | All Areas           |
| GOVT 2305               | Federal Government                            | US Government               | 3                 | All Areas           |
| GOVT 2306               | State Government                              | Determined by HS            | 3                 | All Areas           |
| HIST 1301               | United States History I                       |                             | 3                 | All Areas           |
| HIST 1302               | United Stated History II                      | – US History                | 3                 | All Areas           |
| PSYC 2301               | General Psychology                            | Psychology                  | 3                 | All Areas           |
| SOCI 1301               | Introductory Sociology                        | Sociology                   | 3                 | All Areas           |
| Workforce Educ          | ation Course Manual courses                   |                             |                   |                     |
| <b>Applied Technolo</b> | gy  |                             |                   |                     |
| WLDG 1425               | Introduction to Oxy Fuel Welding & Cutting    | Welding                     | 4                 | Business & Industry |
| WLDG 1428               | Introduction to Shielded Metal Arc Welding    | Welding or Advanced Welding | 4                 | Business & Industry |
| WLDG 1430               | Introduction to Gas Metal Arc Welding         | Welding or Advanced Welding | 4                 | Business & Industry |
| WLDG 1457               | Intermediate Shielded Metal Arc Welding       | Advanced Welding            | 4                 | Business & Industry |
| WLDG 1434               | Introduction to Gas Tungsten Arc Welding      | Advanced Welding            | 4                 | Business & Industry |
| WLDG 2447               | Advanced Gas Metal Arc Welding                | Advanced Welding            | 4                 | Business & Industry |
| MCHN 1338               | Basic Machine Shop                            | Determined by HS            | 3                 | Business & Industry |
| Arts, Audio/Video       | o Technology, and Communications              |                             |                   |                     |

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|------------------|--|---|-------------------|---------------------|
| ARTV 1351        | Digital Video  | Audio/Video (as determined by College Program<br>Coordinator)                         | 3                 | Business & Industry |
| ARTC 1302        | Digital Imaging I  | Graphic Design (as determined by College Program<br>Coordinator)                      | 3                 | Business & Industry |
| ARTC 1313        | Digital Publishing I                                     | Printing & Imaging Technology (as determined by College<br>Program Coordinator)       | 3                 | Business & Industry |
| ARTC 1353        | Computer Illustration                                    | Determined by HS  | 3                 | Business & Industry |
| ARTC 2313        | Digital Publishing II                                    | Advanced Printing & Imaging Technology (as determined by College Program Coordinator) | 3                 | Business & Industry |
| Business         |  |   |                   |                     |
| ITSW 1301        | Introduction to Word Processing                          | BIMI  | 3                 | Business & Industry |
| ITSW 1304 or     | Introduction to Spreadsheets                             | 511.4.11  | 3                 | Business & Industry |
| ITSW 1307        | Introduction to Databases                                | BIM II  | 3                 | Business & Industry |
| ACNT 1303        | Introduction to Accounting I                             | Accounting  | 3                 | Business & Industry |
| Health Science   |  |   |                   |                     |
| HITT 1301        | Health Data Content & Structure                          | Determined by HS  | 3                 | Public Services     |
| HITT 1305        | Medical Terminology I                                    | Determined by HS  | 3                 | Public Services     |
| NURA 1301        | Nurse Aide For Health Care                               | Determined by HS  | 3                 | Public Services     |
| NURA 1160        | Clinical Ass't/Aide-Nursing & Patient Care<br>Ass't/Aide | Determined by HS  | 1                 | Public Services     |
| Human Services   |  |   |                   |                     |
| CDEC 1313        | Curriculum Resources for Early Childhood<br>Programs     | Child Guidance  | 3                 | Public Services     |
| CDEC 1318        | Wellness of the Young Child                              |   | 3                 | Public Services     |
| CDEC 1354        | Child Growth & Development                               | Child Development   | 3                 | Public Services     |
| Information Tec  | hnology  |   |                   |                     |
| IMED 1316        | Web Design I   |   | 3                 | Business & Industry |
| IMED 2315        | Web Design II  | Web Technologies  | 3                 | Business & Industry |
| ITSC 1325        | Personal Computer Hardware                               | Computer Maintenance  | 3                 | Business & Industry |
| ITNW 1325        | Fundamentals of Networking Technologies                  | Telecommunications & Networking   | 3                 | Business & Industry |
| Law, Public Safe | ty, Correction, and Security                             |   |                   |                     |
| CRIJ 1301        | Introduction to Criminal Justice                         | Determined by HS  | 3                 | Public Services     |
| CRIJ 1307        | Crime in America   | Determined by HS  | 3                 | Public Services     |
| CJSA 1322        | Introduction to Criminal Justice                         | Law Enforcement I   | 3                 | Public Services     |
| CJSA 1312        | Crime in America   | Law Enforcement II  | 3                 | Public Services     |

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|------------------|------------------------------|----------------------------------|-------------------|-----------------|
| CJSA 1327        | Fundamentals of Criminal Law | Principles of Law, Public Safety | 3                 | Public Services |

\*High School course is subject to change. Alignment of high school course is determined and approved by the High School.

\*\* Each school district determines which courses they will offer as dual credit.