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| FMHS COURSE # | FMHS COURSE | NCTC COURSE # | NCTC COURSE | NOTES |
| 19251836 | English 3A DC | ENGL 1301 | Composition I | Students can take this class once, for either English 3 or English 4. |
| 19252936 | English 3B DC | ENGL 1302 | Composition II |
| 19253936 | English 4A DC | ENGL 1301 | Composition I |
| 19254936 | English 4B DC | ENGL 1302 | Composition II |
| 19AE9036 | IS Eng AE American Lit. DC | ENGL 2327 | American Lit I | Pre-Req: ENGL 1301 & 1302 |
| 19AE2236 | IS Speech Interpersonal AE DC | SPCH 1318 | Interpersonal Speech Comm. |
| 29339236 | IS Math College Algebra DC | MATH 1314 | College Algebra | For DC Math: Students must take two college math courses in order to receive a full credit of HS Math. IF students take MATH 1314 at FMHS, it will be paired with an Ind. Study in order for students to earn a full high school credit.  |
| 29334436 | IS Math for Business DC | MATH 1324 | Math for Business & Social Sciences |
| 29334536 | IS Math Calculus for Business DC | MATH 1325 | Calculus for Busi. & Social Sciences |
| 29334636 | IS Math Contemporary Math DC | MATH 1332 | Contemporary Math 1 |
| 29337036 | IS Math Elementary Statistics DC | MATH 1342 | Elementary Statistical Methods |
| 29333599 | Pre-Calculus A DC | MATH 2412 | Pre-Calculus Math |
| 29333536 | Pre-Calculus B DC | MATH | Plane Trigonometry |
| 29334736 | IS Math Calculus 1 | MATH 2413 | Calculus I |
| 39533536 | Anatomy & Physiology A DC | BIOL 2401 | Human Anatomy & Physiology I |  |
| 39533636 | Anatomy & Physiology B DC | BIOL 2402 | Human Anatomy & Physiology II |  |
| 49575136 | Economics DC | ECON 2301 | Principles of Macroeconomics |  |
| 49572436 | Government DC | GOVT 2305 | Federal Government |  |
| 49580336 | SPTSS DC | GOVT 2306 | Texas Government |  |
| 49572436 | US History A DC | HIST 1301 | US History to 1865 |  |
| 49574236 | US History B DC | HIST 1302 | US History from 1865 |  |
| 49571036 | World History A DC | HIST 2321 | World Civilization |  |
| 49571136 | World History B DC | HIST 2322 | World Civilization |  |
| 49577536 | Psychology DC | PSYC 2301 | General Psychology |  |
| 49578536 | Sociology DC | SOCI 1301 | Introduction to Sociology |  |
| 79800336 | Professional Communication DC | SPCH 1321 | Business & Prof. Communication |  |
| 39531736 | Chemistry DC  | CHEM 1411 | General Chemistry I  |  |
| 39531836 | Chemistry DC | CHEM 1412 | General Chemistry II |  |
| 39541136 | SCI R&DES BM1 DC | BIOL 1406 | Biology for Science Majors |  |
| 39541236 | SCI R&DES BM2 DC | BIOL 1407 | Biology for Science Majors |  |
| 39541336 | SCI R&DES NBM1 DC | BIOL 1408 | Biology for Non-Science Majors |  |
| 39541436 | SCI R&DES NBM1 DC | BIOL 1409 | Biology for Non-Science Majors |  |