

**AXTELL HIGH SCHOOL
COURSE CROSSWALK 2023-2024**

Updated: 05/15/2023

Signed: 05/30/2023

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

College Course	College Course Name	MCC Pathway or Credential	High School Course to be Articulated	Amount of HS Credit	High School Endorsement	Course for: Dual Credit, ECHS, PTECH, All
ARTS 1301	Art Appreciation	Core	Art I (03500100)	1	Multidisciplinary	Dual Credit
BIOL 2401	Anatomy & Physiology I	Core	Anatomy & Physiology – A (13020600)	0.5	Public Service	Dual Credit
BIOL 2402	Anatomy & Physiology II	Core	Anatomy & Physiology – B (13020600)	0.5	Public Service	Dual Credit
COSC 1336	Programming Fundamentals I		Computer Science I (03580200)	1	Multidisciplinary	Dual Credit

COSC 1337	Programming Fundamentals II		Computer Science II (03580300)	1	Multidisciplinary	Dual Credit
DRAM 1310	Intro to Theater	Core	Theatre Arts I (03250100)	1	Multidisciplinary	Dual Credit
ECON 2301	Macroeconomics	Core	Economics & Free Enterprise (03310300)	0.5	Multidisciplinary	Dual Credit
EDUC 1300	Learning Frameworks	Core	College Readiness & Study Skills (03270100)	0.5	Multidisciplinary	Dual Credit
EMSP 1160	Clin-Emerg Med Tech/ Technician	Paramedicine, Level I Cert	Emergency Medical Technician	0.5	Public Service	Dual Credit
EMSP 1501	Emergency Med Tech-Basic	Paramedicine, Level I Cert	Emergency Medical Technician	0.5	Public Service	Dual Credit

ENGL 1301	Composition I	Core	English III-A (03220300) or English IV-A (03220400)	0.5	Multidisciplinary	Dual Credit
ENGL 1302	Composition II	Core	English III B or English IV B	0.5	Multidisciplinary	Dual Credit
ENGL 2311	Technical Writing	Core	Research and Technical Writing	0.5	Multidisc	Dual Credit
ENGL 2321	British Literature	Core	English IV – A (03220400)	0.5	Multidisciplinary	Dual Credit
ENGL 2326	American Literature	Core	English IV B	0.5	Multidisciplinary	Dual Credit
GOVT 2305	Federal Government	Core	United States Government (03330100)	0.5	Multidisciplinary	Dual Credit

GOVT 2306	Texas Government	Core	Social Studies Advanced Studies (0338001)	1	Multidisciplinary	Dual Credit
HIST 1301	US History I	Core	United States History, Semester 1	0.5	Multidisciplinary	Dual Credit
HIST 1302	US History II	Core	United States History, Semester 2 (03340100)	0.5	Multidisciplinary	Dual Credit
MATH 1314	College Algebra	Core	Independent Study in Mathematics (03102500)	1	Multidisciplinary/STEM	Dual Credit
MATH 1316	Plane Trigonometry	Core	Pre-calculus – A (03101100)	0.5	STEM	Dual Credit
MATH 1342	Intro to Statistics	Core	Statistics	1	STEM	Dual Credit

MATH 2412	Pre-Calculus Mathematics	Core	Pre-calculus – B (03101100)	0.5	STEM	Dual Credit
MATH 2413	Calculus I	Core	Calculus	1	STEM	Dual Credit
MUSI 1306	Music Appreciation	Core	Music I History (03152900)	1	Multidisciplinary	Dual Credit
PHYS 1401	College Physics I	Core	Physics (03050000)	1	STEM	Dual Credit
PSYC 2301	General Psychology	Core	Psychology (03350100)	0.5	Multidisciplinary	Dual Credit
SOCI 1301	Intro to Sociology	Core	Sociology (03370100)	0.5	Multidisciplinary	Dual Credit
SPAN 1411	Beginning Spanish I	Elective, AA-General Academics	Spanish II (03440200)	1	Multidisciplinary	Dual Credit
SPAN 1412	Beginning Spanish II	Elective, AA-General Academics	Spanish III (03440200)	1	Multidisciplinary	Dual Credit

SPCH 1311	Intro to Speech Communication	Core	Communication Applications (03241400)	0.5	Multidisciplinary	Dual Credit
SPCH 1315	Public Speaking	Core	Speech (03241400)	0.5	Multidisciplinary	Dual Credit