

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

**Updated: 02/07/2023**

**Signed: 05/23/2023**

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 Appreciation 3500100	1	Arts & Humanities	Dual Credit
BCIS 1305	Business Computer Applications	Core	Business Information Management 13011400	1	Business & Industry	Dual Credit
BIOL 1406	Biology for Science Majors	Core	Scientific Research & Design 13037200	1	STEM	Dual Credit
BIOL 1408	Biology for Non Science Majors	Core	Scientific Research & Design 13037200	1	STEM	Dual Credit
BIOL 2404	Anatomy and Physiology 1	Core	Anatomy & Physiology 13020600	1	STEM	Dual Credit
ECON 2301	Principles of Macroeconomics	Core	Economics with Emphasis on the Free Enterprise System 3310300	0.5	Foundation	Dual Credit
EDUC 1300	Learning Frameworks	Core	College Transition N1290050	1	Public Service	Dual Credit
EDUC 1301	Intro Into Teaching Professions	Core	Principles of Education and Training 13014200	1	Public Service	Dual Credit

EDUC 2301	Intro Into Special Populations	Core	Instructional Practices 13014400	1-2	Public Service	Dual Credit
EMSP 1160	Clinical Emergency Medical Tech	Paramedicine, Level 1 Certificate	Practicum in Public Safety 13030105	2	Public Service	Dual Credit
EMSP 1173	First Responder Agility & Fitness Prep	Paramedicine, Level 1 Certificate	Foundations of Personal Fitness PES00015	1	Public Service	Dual Credit
EMSP 1501	Emergency Med Tech -Basic	Paramedicine, Level 1 Certificate	Emergency Medical Technician Basic N1303015	1	Public Service	Dual Credit
EMSP 2271	Simulation in Respiratory Care	Paramedicine, Level 1 Certificate	Health Science Theory/Clinical 13020410	1	Public Service	Dual Credit
ENGL 1301	Composition 1	Core	English 1 3220107	1	Foundation	Dual Credit
ENGL 1302	Composition II	Core	English 2 3220207	1	Foundation	Dual Credit
GEOL 1403	Geology	Core	Earth & Space Science 3060200	1	STEM	Dual Credit
GOVT 2305	Federal Government	Core	Federal Govt 3330100	0.5	Foundation	Dual Credit
GOVT 2306	Texas Government	Core	Planning and Governance 13018700	0.5	Foundation	Dual Credit
HIST 1301	United States History 1	Core	Social Studies Adv. Studies II 3380021	0.5	Arts & Humanities	Dual Credit
HIST 1302	United States History II	Core	US History 3340107	0.5	Foundation	Dual Credit
HITT 1205	Essentials of Medical Terminology	AAS, Health Information Technology	Medical Terminology 13020300	.5-1	Public Service	Dual Credit
HITT 1213	Coding & Insurance	AAS, Health Information Technology	Insurance Operations 13016500	.5-1	Public Service	Dual Credit

HITT 1301	Health Data Content & Structure	AAS, Health Information Technology	Health Informatics 13020960	1	Public Service	Dual Credit
HITT 1441	Healthcare Information Systems & Management	AAS, Health Information Technology	Independent Study in Evolving/Emerging Technologies 3581500	.5-1	Public Service	Dual Credit
HITT 2430	Pathophysiology & Pharmacology	AAS, Health Information Technology	Pathophysiology 13020800	1	Public Service	Dual Credit
HPRS 1206	Medical Terminology	AAS, Medical Assistant	Medical Terminology 13020300	1	Public Service	Dual Credit
HPRS 1209	Interp. Of Lab Results	Medical Llab Assistan, Level 1 Certificate	Scientific Research & Design 13037200	1	Public Service	Dual Credit
HUMA 1315	Fine Arts App.	Core	Humanities II 3221600	1	Arts & Humanities	Dual Credit
MATH 1314	College Algebra	Core	Pre-Calculus 3101100	1	STEM	Dual Credit
MATH 1342	Elementary Statistics Methods	Core	Statistics 3102530	1	STEM	Dual Credit
MATH 1350	Mathematics for Teachers 1	Associate of Arts, Teaching	Independent Study in Math 1 3102500	.5-1	STEM	Dual Credit
MATH 1351	Mathematics for Teachers 2	Associate of Arts, Teaching	Independent Study in Math 1 3102501	.5-1	STEM	Dual Credit
MLAB 1201	Intro to Clinical Lab Science	Medical Llab Assistan, Level 1 Certificate	Scientific Research & Design II 13037210	1	STEM	Dual Credit
PLAB 1323	Phlebotomy	Medical Llab Assistan, Level 1 Certificate	Health Science Theory 13020400	1	Public Service	Dual Credit

PLAB1206	Practicum in Health Science	Medical Llab Assistan, Level 1 Certificate	Practicum in Health Science 13020500	2	Public Service	Dual Credit
PSYC 2301	General Psychology	Core	Psychology 3350100	1	Public Service	Dual Credit
SPCH 1315	Intro to Speech Communication	Core	Public Speaking 3240900	.5-1	Arts & Humanities	Dual Credit
TECA 1354	Child Growth & Development	AAS, Child Development	Child Development 13024700	1	Public Service	Dual Credit