APPENDIX B – COURSE(S) OF STUDY

The degree tracks identified below represent the most common credentials sought by the students from the ISD. Students seeking other credentials will select a program and its accompanying degree guide in consultation with an MCC advisor.

Degree plans are initially selected during the admissions process, but any dual credit student may schedule a visit with an MCC advisor to review degree plan selection.

The district may not have approved all of the following courses for dual credit. In such cases, students may complete the remaining coursework after high school graduation to earn the indicated credential.

Transfer Block

2024-2025

The Transfer Block is recommended for dual credit students seeking an Associate of Arts, Associate of Science, or a bachelor degree at a Texas public university—but who do not plan to complete the degree while in high school. Students with other plans will visit with an MCC advisor to select an appropriate degree plan.

Although the recommended sequence of courses may be adjusted according to student needs, the chart indicates the earliest high school year in which a particular course should be taken.

TSIA Scores Required	Grade 9 courses require 945 ELAR multiple choice score or equivalent. Grades 10-11 courses require passing TSIA ELAR score or equivalent.		
Earliest eligible high school year	Grade 9	Grade 10	Grade 11
Dual credit course	 EDUC 1300 Select 1: ARTS 1301 DRAM 1310 MUSI 1306 	 SPCH 1315 HIST 1301 HIST 1302 	 ENGL 1301 ENGL 1302 GOVT 2305 GOVT 2306 Select 1*: ECON 2301 PSYC 2301 SOCI 1301

ECON 2301; students planning for a career in health professions often need PSYC 2301.

Associate of Arts, General Academics

2024-2025

The Associate of Arts, General Academics degree plan is best suited for dual credit students intending to transfer to a public, Texas college or university with a non-STEM major. Planned courses must be in the MCC core curriculum and should be selected based on the student's intended bachelor degree plan.

TSIA Scores Required	Grades 10-12 courses require passing TSIA ELAR score or equivalent. MATH: Passing TSIA math score required before any math course.		
Grade 9	Grade 10	Grade 11	Grade 12
FALL	FALL	FALL	FALL
• EDUC 1300	• HIST 1301	• ENGL 1301	• Science course
SPRING Select one: • ARTS 1301	 SPCH 1315 SPRING HIST 1302 	 GOVT 2305 MATH course SPRING 	Elective Elective SPRING
 DRAM 1310 MUSI 1306 	 GOVT 2306 SUMMER Elective 	 ENGL 1302 Elective Select one*: PSYC 2301 ECON 2301 SOCI 1301 SUMMER ENGL Literature 	 Science course Elective Elective

the MCC core curriculum that align with the intended bachelor degree plan.

*Students are encouraged to consult an MCC advisor to assist with this course selection. Business students frequently need ECON 2301; students planning for a career in health professions often need PSYC 2301.

Associate of Science, General Academics

2024-2025

The Associate of Science, General Academics degree plan is best suited for dual credit students intending to transfer to a public, Texas college or university with a STEM major. Planned courses must be in the MCC core curriculum and should be selected based on the student's intended bachelor degree plan.

TSIA Scores Required	Grade 9 courses require 945 ELAR multiple choice score or equivalent. Grades 10-12 courses require passing TSIA ELAR score or equivalent. MATH: Passing TSIA math score required before any math course.		
Grade 9	Grade 10	Grade 11	Grade 12
FALL • EDUC 1300 SPRING Select one: • ARTS 1301 • DRAM 1310 • MUSI 1306	FALL • HIST 1301 • SPCH 1315 SPRING • HIST 1302 • GOVT 2306 SUMMER • Elective	 FALL ENGL 1301 GOVT 2305 MATH course SPRING ENGL 1302 Math/Science Elective Select one*: PSYC 2301 ECON 2301 SOCI 1301 SUMMER 	 FALL Science course Math/Science Elective Math/Science Elective SPRING Science course Math/Science Elective
	an MCC transfer advisor t n that align with the inten		

*Students are encouraged to consult an MCC advisor to assist with this course selection. Business students frequently need ECON 2301; students planning for a career in health professions often need PSYC 2301.

Paramedicine, Level 1 Certificate (EMT)

2024-2025

EMTs are trained to work in the pre-hospital environment and typically work on an ambulance providing emergency treatment in accordance with a physician's protocols. EMT students will study cardiac, obstetric, pediatric, and medical emergencies; learn airway management, pharmacology, basic resuscitation skills, triage and rescue; and perform hospital clinical rotations and complete pre-hospital (ambulance) field internships.

EMSP courses offered at MCC. EMSP 1160 includes clinical sites and ambulance ride-outs. Other courses available online.

TSIA Scores Required	Grade 11	Grade 12
Full Path:	FALL	FALL
945 ELAR multiple choice score or equivalent needed for EDUC 1300 and BIOL 2404.	EDUC 1300HPRS 1206	EMSP 1501 SPRING
Alternate Path:	SPRING	 EMSP 1160
Passing TSIA scores not required. Enroll in the four EMSP courses for an Occupational Skills Award and eligibility to test for an industry credential	• BIOL 2404	EMSP 2271EMSP 1173

- The EMSP 1160 Clinicals course will involve hospital clinicals and ambulance ride-outs. These are scheduled by the student and typically occur on the weekend. The clinicals and ride-outs are not scripted but involve live situations.
- The EMT program requires specific tests and vaccinations, a background check, and drug screening. Please contact the Paramedicine department for details.
- The MCC dual credit tuition exemption may only be used to cover the cost of in-county tuition for this program. Additional costs will be covered by the student and/or the ISD.
- Additional costs will likely include textbooks, uniforms, tactical boots, background check, and drug screening.
- A mandatory EMS Student Orientation will be scheduled in August.
- Texas Firefighter Certification requires completion of a certain level of EMT training. Please visit with an EMT or Fire Training advisor for details.

Associate of Arts in Teaching

2024-2025

Pathway to Tarleton-Waco Education Degree

This Associate of Arts degree plan has been developed for students planning to obtain a bachelor of arts degree in education at Tarleton State University, either EC-3, EC-6, or grades 4-8 English/Social Studies. The bachelor degree may be completed through Tarleton in Waco.

Courses in this degree plan are available online. EDUC courses may require school site visits.

TSIA Scores Required	Grade 9 courses require 945 ELAR multiple choice score or equivalent. Grades 10-12 courses require passing TSIA ELAR score or equivalent. MATH: Passing TSIA math score required before first math course.		
Grade 9	Grade 10	Grade 11	Grade 12
FALL	FALL	FALL	FALL
 EDUC 1300 SPRING HUMA 1315 	 HIST 1301 SOCI 1301 SPRING HIST 1302 SPCH 1315 SUMMER GOVT 2306 	 ENGL 1301 MATH 1314 GOVT 2305 SPRING ENGL 1302 MATH 1350 ECON 2301 SUMMER ENGL Literature 	 BIOL 1408 MATH 1351 EDUC 1301 SPRING GEOL 1401 TECA 1354 EDUC 2301

Required, Tarleton EDUC program:

- College GPA 2.75
- Testing: WritePlacer essay 7 OR WritePlacer essay 6 with 250 on Writing Placement section of Next-Generation Accuplacer Exam
- Any additional requirements: Discuss with Tarleton advisor.

Additional courses that may be completed at MCC:

- PHYS 1404
- CHEM 1405

Associate of Arts in Teaching

2024-2025

Pathway to Texas Tech-Waco Education Degree

This Associate of Arts degree plan has been developed for students planning to obtain a bachelor of arts degree in education at Texas Tech University, grades 4-8 math. The bachelor degree may be completed through Texas Tech in Waco.

Courses in this degree plan are available online. EDUC courses may require school site visits.

TSIA Scores Required	Grade 9 courses require 945 ELAR multiple choice score or equivalent. Grades 10-12 courses require passing TSIA ELAR score or equivalent. MATH: Passing TSIA math score required before first math course.		
Grade 9	Grade 10	Grade 11	Grade 12
FALL	FALL	FALL	FALL
 EDUC 1300 SPRING ARTS 1301 	 HIST 1301 SOCI 1301 SPRING HIST 1302 SPCH 1315 SUMMER GOVT 2306 	 ENGL 1301 MATH 1314 GOVT 2305 SPRING ENGL 1302 MATH 1350 PSYC 2301 SUMMER	 BIOL 1408 MATH 1351 EDUC 1301 SPRING GEOL 1403 MATH 1342 EDUC 2301
Texas Tech Note:		ENGL Literature	

Student should take high school foreign language or prepare for Texas Tech language requirement in another way.

Additional courses that may be completed at MCC:

• PHYS 1404