



	GRADE	ENGLISH	MATH	SCIENCE	HUMANITIES SOCIAL STUDIES	PHYS ED HEALTH	LANGUAGE OTHER THAN ENGLISH	TECHNOLOGY FINE ARTS ELECTIVE(S)	CTE PROGRAM RELATED
SECONDARY	9	English I	Algebra I	Biology or IPC	World Geography	Physical Education	Foreign Lang I	Technology Applications	Medical Terminology (PEIMS #1212220) for EMSP 1401 ◆●
	10	English II	Geometry	Chemistry or Biology	World History	Physical Education & Health	Foreign Lang II	Fine Arts	Health Science Technology I (PEIMS #12101300) for EMSP 1160 ◆●
	11	English III	Algebra II or Math Models	Physics or Chemistry	U.S. History	Elective	Speech (Communication Applications)	Elective	
	12	English IV	Math Elective or Algebra II (No Math Models after Algebra II)		Government/Economics	Elective	Source: Texas Administrative Code (TAC), Chap. 74. Curriculum Requirements, Subchap. F, §74.63. Recommended High School Program.		

Mandatory Placement Assessment (Reading, Math and Writing) and Academic Advising

See the HCC 2009-2011 catalog for program admission requirements, degree plan, pre-requisites, etc.

Year 1 1st Semester			EMSP 1501 Emergency Medical Technician - Basic ◆●	EMSP 1160 Clinical- Emergency Medical Technology/Tech nician ◆●	EMSP 1338 Introduction to Advanced Practice	EMSP 1356 Patient Assessment and Airway Management	EMSP 1355 Trauma Management	EMSP 1263 Clinical-Emergency Medical Technology/Technician
Year 1 2nd Semester	ENGL 1301 Composition I ■●	BIOL 2401 Human Anatomy & Physiology I ■●	EMSP 2348 Emergency Pharmacology	EMSP 2444 Cardiology	EMSP 2260 Clinical- Emergency Medical EMT Paramedic			
Year 2 1st Semester		BIOL 2402 Anatomy and Physiology II ■●	EMSP 2434 Medical Emergencies	EMSP 2430 Special Populations	EMSP 2261 Clinical- Emergency Medical EMT Paramedic	XXXX #3## Social Science General Education Elective		
Year 2 2nd Semester		XXXX #3## Approved Humanities/Fin e Arts Elective	EMSP 2338 EMS Operations	EMSP 2262 Clinical- Emergency Medical EMT Paramedic	EMSP 2243 Assessment Based Management	EMSP 1391 Special Topics in EMS	EMSP 2352 Emergency Medical Services Research	

Required High School Courses

Required College Courses

Credit-Based Transition Courses (e.g. Dual/Concurrent Enrollment, Articulated Courses, 2+2+2)

(◆=Tech Prep Course) (●=Dual Credit Course) (■=Transfer Course)

Mandatory Assessments, Advising, and Additional Preparation

