

Career and College Promise

Fundamentals of Health Science EMS Diploma (D45910D1)

From the reception desk to the examination rooms and laboratory, the Medical Assistant participates in every aspect of patient care in a physicians' office. This program offers the opportunity for high school students to gain an overview of this valuable career and take courses that develop a solid base for future courses.

Pathway: EMS Diploma

Course Code	Course Name	Credit Hours
ENG 111*	Writing and Inquiry	3.0
COM 110*	Introduction to Communications	3.0
MAT 143*	Quantitative Literacy	3.0
BIO 168*	Anatomy and Physiology I	4.0
BIO 169*	Anatomy and Physiology II	4.0
HSC 110	Orientation to Health Careers	1.0
HSC 140	Transcultural Healthcare	2.0
HEA 112	First Aid & CPR	2.0
MED 121	Medical Terminology I	3.0
MED 122	Medical Terminology II	3.0
EMS 110	EMT	8.0
EMS 120	Advanced EMT	6.0
EMS 121	AEMT Clinical Practicum	2.0
EMS 140	Rescue Scene Management	2.0
	Total Credit Hours	46.0

Eligibility Requirements

Note: This program is designed so that **HSC 110 and 140** will be taken in the first semester and **HEA 112 and MED 121** will be taken the following semester prior to the remainder of the courses.

EMT STUDENT PREREQUISITES for EMS 110, EMS 120, EMS 121, EMS 140

1. 17 years of age on or before the official end date of the course. 2. Possession of a high school diploma, high school equivalency or successful completion of an exam assessing basic reading comprehension skills at a minimum at the eleventh-grade level.

*Courses require benchmark scores determining college readiness