



Program: Emergency Medical Services
Associate of Applied Science

Campus: Trinidad Main Campus (TMC), Trinidad Alamosa Campus (TAC)
 Program Code: AAS_EMS2
 CIP Code: 51.0904



SMART PATH

First Semester

Course Code	Course Name	Credit Hours
ENG 115 or ENG 121	Technical Writing or English Composition I: GT-CO1	3
EMS 121	EMT Fundamentals	3
EMS 122	EMT Medical Emergencies	4
EMS 123	EMT Trauma Emergencies	2
EMS 170	EMT Basic Clinical	1
	Total	13

Second Semester

Course Code	Course Name	Credit Hours
MAT 107, MAT 120 or MAT 135	Career Math, Mathematics for the Liberal Arts: GT-MA1, or Introduction to Statistics: GT-MA1	3
BIO 111 or 201	General College Biology I with Lab: GT: SC1 or Human Anatomy & Physiology I with Lab: GT: SC2	4-5
AH1, AH2, AH3, AH4, SS1, SS2, SS3, SC1, SC2	AGE 205, ANT 101, AST 101, BIO 105, GEO 105, SCI 105	3
EMS 130	EMT Intravenous Therapy	2
Program Elective*	COM 115, COM 125, PSY 101, PSY 235, PHI 112	3
	Total	15

Third Semester

Course Code	Course Name	Credit Hours
EMS 203	EMT Intermediate I	6
EMS 270	Clinical: EMS Intermediate	3
Program Elective*	COM 115, COM 125, PSY 101, PSY 235, PHI 112	3
Program Elective*	BIO 106, BIO 202, BIO 216, SPA 111	4-5
	Total	16

Emergency Medical Services Associate of Applied Science (continued)

Fourth Semester

Course Code	Course Name	Credit Hours
EMS 205	EMT Intermediate II	6
EMS 282	EMT Intermediate Internship	2
HPR 120	Advanced Cardiac Life Support (ACLS)	1
AH1, AH2, AH3, AH4, SS1, SS2, SS3, SC1, SC2	AGY 240, ECO 201, ENV 101, HIS 122, PHI 112, PSY 101	3
Program Elective*	BIO 106, BIO 202, BIO 216, SPA 111	4-5
	Total	16

TOTAL: 60 credits

*Program electives must total fourteen credit hours minimum.