

## 2019-2020 UNT Dallas Catalog Degree Requirements:

## APPLIED ARTS & SCIENCES (Emergency Services Administration Concentration)

Use the checksheet as a guide for selecting classes and refer to your Degree Audit to review and monitor degree and graduation requirements.

NAME: NCTC Emergency Medical Services AAS

UNT ID Number:

Core Curriculum - 42 Hours (Transfer Credits)

Core Requirements	Course Recommended	Hours	Grade	Term
	ENGL 1301 - Composition 1			
Communication 1 *C or better required	or	3		NCTC Fall 1
	ENGL 2311 Technical Business Writing			
Communication 2 *C or better required	ENGL 1302 – Composition 2	3		NCTC
	MATH 1314 – College Algebra			NCTC Spring
	0r			2
Mathematics	one of the following below:	3		
Matienatics	MATH 1324 Mathematics for Business & Social Sciences	3		
	MATH 1332 Contemporary Mathematics			
	MATH 1342 Elementary Statistical Methods			
Life & Physical Sciences 1	Any Life and Physical Sciences Elective	3		NCTC
Life & Physical Sciences 2	Any Life and Physical Sciences Elective	3		NCTC
Language, Philosophy, & Culture	Any Language, Philosophy and Culture	3		NCTC Fall 2
Creative Arts	Any Creative Arts Elective	3		NCTC
American History 1	HIST 1301 – United States History I	3		NCTC
	HIST 1302 - U.S. History from 1865			NCTC
American History 2	or	3		
	HIST 2301 – Texas History			
Government & Political Science 1	GOVT 2305 - Federal Government	3		NCTC
Government & Political Science 2	GOVT 2306 - Texas Government	3		NCTC
Social & Behavioral Science	PSYC 2314 Lifespan Growth & Development	3		NCTC Spring
	SPCH 1315 Public Speaking			NCTC Spring
	or			2
Component Area 1	one of the following below:	3		
	SPCH 1321 Business & Prof Communication			
	SPCH 1311 Intro to Speech Communication			
Component Area 2	EDUC 1300	3		NCTC

Occupational Specialization/Electives (Transfer Credits) - 42 Hours

Course	Hours	Grade	Term
EMSP 1160 - Clinical-Emergency medical Technician/Technology	1		NCTC Fall 1
EMSP 1501 - Emergency Medical Technician	5		NCTC Fall 1
VNSG 1420 - Anatomy and Physiology for Allied Health	4		NCTC Fall 1
EMSP 2261 - Clinical I-Emergency Medical Technician/Paramedic	2		NCTC Spring 1
EMSP 1338 - Introduction to Advanced Practice	3		NCTC Spring 1
EMSP 2306 - Emergency Pharmacology	3		NCTC Spring 1
EMSP 2544 - Cardiology	5		NCTC Spring 1
EMSP 2262 - Clinical II-Emergency Medical Technician/Paramedic	2		NCTC Fall 2
EMSP 2434 - Medical Emergencies	4		NCTC Fall 2
EMSP 1355 - Trauma Management	3		NCTC Fall 2
EMSP 2237 – Emergency Procedures	2		NCTC Fall 2
EMSP 1356 - Patient Assessment and Airway Management	3		NCTC Fall 2
EMSP 2243 - Assessment Based Management	2		NCTC Spring 2
EMSP 2305 – EMS Operations	3		NCTC Spring 2
EMSP 2364 – Practicum – Emergency Medical Technology / Technician – REQUIRED FOR NCTC AAS DEGREE	Beyond 84 transferable hours		NCTC Spring 2

### Foundation Requirements - 12 Hours

(Courses in Foundation Requirements for BAAS/ESA are for program assessment and may not be substituted.)

Course	Hours	Grade	Term
EMSA 4310: Fire & Emergency Services Administration	3		Spring 1
EMSA 3338; Community Risk Reduction for Fire & Emer. Serv.	3		Fall 1
EMSA 3344: Management of Emergency Medical Services	3		Fall 1
EMSA 4347: EMS Quality Management	3		Spring 1

#### **Professional Development Concentrations - 24 Hours**

\*The ESA Specialization Concentration Area must be completed at UNT Dallas

BAAS – ESA Concentration	Courses	Hours	Grade	Term
	EMSA 3334: Personnel Management for Fire Services	3		Fall 1
	EMSA 3385: Fire Investigation & Analysis	3		Fall 1
	EMSA: 3346 Legal, Political, & Regulatory Environment of EMS	3		Fall 1
	EMSA: 4397 Foundations of EMS Systems	3		Spring 1



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EMSA 4312: Applications of Fire Research 3 **ESA Concentration:** Summer 1 (24 Hours Required) EMSA 4374: Managerial Issues in Hazardous Materials 3 Spring 1 EMSA 3320: EMS Education 3 Summer 1 EMSA 3343 Finance of EMS Systems Spring 1

Requirement	Complete
120 hours (minimum) required for degree completion	
Up to 84 transferrable semester credit hours from NCTC	
Residency Requirement - At least 30 hours must be completed at UNT Dallas	
36 Advanced Hours (3XXX or 4XXX) - 24 advanced hours must be completed at UNT Dallas	
UNT GPA 2.0 or higher required	
Cumulative GPA 2.0 or higher required	