

## 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 Fire Administration 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 2
	2311 Technical Writing			
Communication 2 *C or better required	ENGL 1302 - Composition 2	3		NCTC
	MATH 1314 - College Algebra			NCTC Fall 2
	Or			
Mathematics	one of the following below:	3		
Madiematics	MATH 1324 Mathematics for business & Social Sciences	3		
	MATH 1332 Contemporary Mathematics			1111
	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
	PHIL 2306 - Introduction to Ethics (as listed only)			NCTC
Language, Philosophy, & Culture	Or	3		
banguage, i miosophy, a careare	Any Language, Philosophy, & Culture course approved for NCTC			
	ARTS 1301 - Art Appreciation ( as listed only)			NCTC Spring
Creative Arts	0r	3		1
	Any Creative Arts course approved for 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 Spring
Social & Behavioral Science	SOCI 1301 – Introduction to Sociology	3		NCTC Fall 2
Component Area 1	EDUC 1300	3		NCTC
	SPCH 1311 – Intro to Speech Communication			NCTC Spring
	Or			2
Component Area 2	one of the following below:	2	2	
Component Area 2	SPCH 1315 – Public Speaking	3	- 1	
	SPCH 1321 Business & Prof Communication			

Occupational Specialization/Electives (Transfer Credits) - 42 Hours

Course	Hours	Grade	Term
FIRS 1203 - Firefighter Agility and Fitness Preparation	1		NCTC Fall 1
FIRS 1301 - Firefighter Certification I	3		NCTC Fall 1
FIRS 1313 - Firefighter Certification III	3		NCTC Fall 1
FIRS 1319 - Firefighter Certification IV	3		NCTC Fall 1
FIRS 1323 – Firefighter Certification V	3		NCTC Fall 1
FIRS 1329 – Firefighter Certification VI	3		NCTC Fall 1
FIRT 2188 - Internship-Fire Protection and Safety Technology/Technician	2		NCTC Fall 1
FIRT 1309 – Fire Administration I	3		NCTC Spring 1
FIRT 1319 - Firefighter Health & Safety	3		NCTC Fall 2
FIRT 2309 - Firefighting Strategies & Tactics I	3		NCTC Fall 2
FIRT 1349 - Fire Administration II	3		NCTC Spring 2
FIRT Elective	3		NCTC Spring 2
FIRT Elective	3		NCTC Spring 2
ACNT 1303 – Introduction to Accounting I	3		NCTC Spring 1
BMGT 1327 - Principals of Management	3		NCTC Spring 1

## 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.



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	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
ESA Concentration:	EMSA: 4397 Foundations of EMS Systems	3	Spring 1
(24 Hours Required)	EMSA 4312: Applications of Fire Research	3	Summer 1
	EMSA 4374: Managerial Issues in Hazardous Materials	3	Spring 1
	EMSA 3320: EMS Education	3	Summer 1
	EMSA 3343 Finance of EMS Systems	3	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	