

Appendix

Texas A & M Engineering Extension Services (TEEX): Environmental, Health, and Safety Certificate Programs and Courses*	TEEX/ACE Contact Hours	American Council on Education (ACE) Date Ranges	ACE Semester or Vocational Hours	Columbia Southern University (CSU) Undergraduate Course Equivalency*	CSU Semester Hours*
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Environmental, Health, and Safety Certificate Programs

- Certified Safety and Health Official (CSHO) Construction
- Safety and Health Fundamentals Construction
- Certified Safety and Health Official (CSHO) General Industry
- Safety and Health Fundamentals General Industry

(Individual course certificates earned in the programs must be submitted for possible CSU transfer credit)

Environmental, Health, and Safety Courses:

Occupational Safety and Health Standards for the Construction Industry (OSH510/OSHA #510)	31	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	2
Introduction to Safety and Health Management (OSH750/OSHA #7500)	8	Current - No ACE	-	No Credit	-
Introduction to Incident [Accident] Investigation (OSH755/OSHA #7505)	15	Current - No ACE	1	Occupational Safety and Health Program Electives or Open Electives	1
Cranes in Construction (OSH205/OSHA #2055)	24	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	1
Respiratory Protection (OSH222/OSHA #2225)	31	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	2
Principles of Scaffolding (OSH308/OSHA #3085)	24	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	1

Electrical Standards (OSH309/OSHA #3095)	31	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	2
Fall Protection (OSH311/OSHA #3115)	24	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	1
Recordkeeping Rule Seminar (OSH784/OSHA #7845)	4.25	Current - No ACE	-	No Credit	-
	24	Current - No ACE	-	Occupational Safety	
OSHA Guide to Industrial Hygiene (OSH521/OSHA #521)	31	7/1/2017 - 6/30/2020	_	and Health Program Electives or Open	2
(USH321/USHA #321)	35	3/1/2008 - 6/30/2017	2	Occupational Safety and Health Program	
Principles of Ergonomics (OSH225/OSHA #2255)	23	Current - No ACE	-		1
	23	Current - No ACE	-	Electives or Open Electives Occupational Safety and Health Program Electives or Open	1
Permit – Required Confined Space Entry (OSH226/OSHA #2264)		7/1/2017 - 6/30/2020			
(USH220/USHA #2204)	31	9/1/2009 - 6/30/2017	2		2
Managing Excavation Hazards (OSH747/OSHA #7410)	8	Current - No ACE	-	No Credit	-
Excavation, Trenching and Soil Mechanics (OSH301/OSHA #3015)	23	Current - No ACE	-	Occupational Safety and Health Program Electives or Open Electives	1
Fall Hazard Awareness for the Construction Industry (OSH745/OSHA #7405)	8	Current - No ACE	-	No Credit	-



Introduction to Evacuation and Emergency Planning (OSH715/OSHA #7105)	4.25	Current - No ACE	-	No Credit	-
Safe Bolting: Principles and Practices (OSH701/OSHA #7110)	8	Current - No ACE	-	No Credit	-
Health Hazard Awareness (OSH725/OSHA #7205)	8	Current - No ACE	-	No Credit	-
Understanding OSHA's Permit – Required Confined Space Standard (OSH730/OSHA #7300)	8	Current - No ACE	-	No Credit	-
Noise in the Construction Industry (OSHA #7400)	7	Current - No ACE	-	No Credit	-
Occupational Safety and		Current - No ACE	-	Occupational Safety	
Health Standards for General Industry	31	7/1/2017 - 6/30/2020	2	No Credit No Credit No Credit	2
(OSH511/OSHA #511)		3/1/2008 - 6/30/2017	2		
Lockout/Tagout (OSH711/OSHA #7115)	8	Current - No ACE	-	No Credit	-
	27	Current - No ACE	-	Occupational Safety	1
Machinery and Machine Guarding Standards (OSH204/OSHA #2045)	31	7/1/2017 - 6/30/2020	2	and Health Program Electives or Open	2
(-	10/1/2009 - 6/30/2017	Z	No Credit No Credit No Credit No Credit Occupational Safety and Health Program Electives or Open Electives No Credit Occupational Safety and Health Program Electives	2

^{*} Course Equivalency / General Notes:

- Program Elective application is dependent upon program director approval and is only possible in multiples of 3 semester hours.
- Credit awarded is subject to ACE recommendations at the time of completion and program director review. Any courses not included in this agreement will be reviewed for transfer credit based on the recommendations provided by CSU program directors.
- Many TEEX programs are eligible for TCFP, Pro Board, and IFSAC certification; however, transfer credit will only be possible from 1 source. Duplicate transfer credit is not permitted.
- Credit awarded is subject to degree requirements at the time of enrollment and current transfer credit policy, which are subject to change.
- CSU is in the process of converting to new course numbers and anticipates completion by the end of 2023.



Texas A & M Engineering Extension Services (TEEX): Forensics Certificate Programs and Courses*	TEEX/ACE Contact Hours	American Council on Education (ACE) Date Ranges	ACE Semester or Vocational Hours	Columbia Southern University (CSU) Course Equivalency*	CSU Semester Hours*
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Forensics Certificate Programs

- Forensic Investigator I
- Forensic Investigator II
- Forensic Technician
- Forensic and Investigative Sciences Level I
- Forensic and Investigative Sciences Level II
- Major Crimes Investigator
- Property and Evidence Management

(Individual course certificates earned in the programs must be submitted for possible CSU transfer credit)

Forensics Courses:

Foundations of Forensic Photography (FSA116)	16	6/1/2022 - 5/31/2025 12/1/2018 - 11/30/2021	1	Criminal Justice, Forensic Investigation/Fire Program Electives or Open Electives	1
Forensic Photography I (FSA101)	40	6/1/2022 - 5/31/2025 12/1/2018 - 11/30/2021	3	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	3
	40	6/1/2022 - 5/31/2025	3	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	
Forensic Photography II (FSA112)		12/1/2018 - 11/30/2021			3
Foundations of		6/1/2022 - 5/31/2025		Criminal Justice and Fire Program	
Courtroom Testimony (FSA118)	16	12/1/2018 - 11/30/2021	1	Electives or Open Electives	1
Courtroom Testimony Practical Applications (FSA119)	24	6/1/2022 - 5/31/2025 12/1/2018 - 11/30/2021	1	Criminal Justice and Fire Program	1

				Electives or Open Electives	
1 of the following courses		6/1/2022 - 5/31/2025	3	CMJ 3305 Criminal Investigation	3
may be reviewed for possible transfer credit: • Basic Criminal Investigation (FSA105)	40	12/1/2018 - 11/30/2021	2	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	2
<u>OR</u>		6/1/2022 - 5/31/2025	3	CMJ 3305 Criminal Investigation	3
 Basic Criminal Investigation Online (FSA113) 	40	12/1/2018 - 11/30/2021	2	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	2
Forensic Technician	80	6/1/2022 - 5/31/2025	3	FRN 2301 Introduction to	3
(FSA100)		12/1/2018 - 11/30/2021	4	Forensic Investigation	4
Crime Scene Investigation		6/1/2022 - 5/31/2025	3	Criminal Justice, Forensic Investigation, and	3
(FSA106)	40	12/1/2018 - 11/30/2021	5	Fire Program Electives or Open Electives	3
Latent Print Processing	40	6/1/2022 - 5/31/2025		Criminal Justice, Forensic Investigation, and	3
(FSA104)	40	12/1/2018 - 11/30/2021	3	Fire Program Electives or Open Electives	3
1 of the following courses may be reviewed for possible transfer credit:	40	6/1/2022 - 5/31/2025	3	FRN 4303 Pathology	3
• Death Investigation (FSA110)	70	12/1/2018 - 11/30/2021	3	of Death	J

• Death Investigation	40	6/1/2022 - 5/31/2025	3	FRN 4303 Pathology of Death	3
Online (FSA114)		12/1/2018 - 11/30/2021			
Bloodstain Pattern Analysis	40	6/1/2022 - 5/31/2025	3	Criminal Justice, Forensic Investigation, and	3
(FSA103)		12/1/2018 - 11/30/2021		Fire Program Electives or Open Electives	·
Processing Evidence of Violent Crimes	40	6/1/2022 - 5/31/2025	2	Criminal Justice, Forensic Investigation, and	2
(FSA108)	10	12/1/2018 – 11/30/2021 3 Fire Program Electives or Open Electives Criminal Justice, Forensic	3		
Skeletal Death Investigation	40	6/1/2022-5/31/2025	3		3
(FSA109)		12/1/2018-11/30/2021		Fire Program Electives or Open Electives	3
Forensic Entomology	40	6/1/2022 - 5/31/2025	3	Criminal Justice, Forensic Investigation, and	3
(FSA102)	40	12/1/2018 - 11/30/2021	3	Fire Program Electives or Open Electives	3
Forensic Fire Fatality Investigation (FSA117)	40	Current - No ACE	-	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	3
Foundations of	17	6/1/2022 - 5/31/2025	2	Criminal Justice, Forensic Investigation, and	2
Fingerprint Comparison (FSA115)	16	12/1/2018 - 11/30/2021	3	Fire Program Electives or Open Electives	3
Basic Property Technician (FSA107)	16	6/1/2022 - 5/31/2025	1	Criminal Justice and Fire Program	1



		12/1/2018 - 11/30/2021	3	Electives or Open Electives	3
Crime Scene Processes and Field Skills Phase I (FSA250)	24	Current - No ACE	1	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	1
Crime Scene Processes and Field Skills Phase II (FSA251)	24	Current - No ACE	1	Criminal Justice, Forensic Investigation, and Fire Program Electives or Open Electives	1
Investigative Tools and Equipment (FSA300)	1	Current - No ACE	,	No Credit	-
Scene Basics: Security, Searches, and Documentation (FSA301)	2	Current - No ACE	-	No Credit	-
Basic Fingerprint Processing (FSA303)	2	Current - No ACE	-	No Credit	-
Fingerprint Processing on Difficult Surfaces (FSA304)	1	Current - No ACE	-	No Credit	-
Human Trafficking (FSA122)	8	Current - No ACE	-	No Credit	-

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 directors.
- Many TEEX programs are eligible for TCFP, Pro Board, and IFSAC certification; however, transfer credit will only be possible from 1 source. Duplicate transfer credit is not permitted.
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Texas A & M Engineering Extension Services (TEEX): Fire/EMS Courses and Programs*	TEEX/ACE Contact Hours	American Council on Education (ACE) Date Ranges	ACE Semester or Vocational Hours	Columbia Southern University (CSU) Undergraduate Course Equivalency*	CSU Semester Hours*
	Firefi	ghter Recruit/Firefighter	I and II Cours	es:	
				FIR 2301 Principles of Fire and Emergency Services • Firefighter I component • Not transferrable if Structural Firefighter I credit awarded	3
Firefighter I and II (ORA101) OR	545	Current - No ACE	-	FIR 2302 Principles of Fire and Emergency Services Safety and Survival • Firefighter II component • Not transferrable if Structural Firefighter II credit awarded	3
Fire Training Academy (RFT001)				Fire/Occupational Safety and Health Program Electives or Open Electives • Hazardous Materials Awareness (8 hours) and Operations (16 hours) components combined • Not transferrable if individual Operations credit awarded	2

Structural Firefighter I (Online) (ASP601)	72	Current - No ACE	-	FIR 2301 Principles of Fire and Emergency	
Structural Firefighter I Skills – Live Fire Prerequisite (ASP602)	36	Current - No ACE	-	Services • Can only award the with combination of all 3 TEEX Structural	3
Structural Firefighter I Skills – Completer (ASP603)	36	Current - No ACE	-	Firefighter I courses	
Structural Firefighter II (Online) (ASP604)	40	Current - No ACE	1	FIR 2302 Principles of Fire and Emergency Services Safety and Survival	
Structural Firefighter II Skills – Completer (ASP605)	36	Current - No ACE	-	• Can only award with combination of both TEEX Structural Firefighter II Online and Skills-Completer courses	3
		Fire Officer Course	es:		
	45	Current - No ACE	-		
Fire Officer I (FOP100)	45	9/1/2017 - 8/31/2020	3		
	40	1/1/2001 - 8/31/2017	3	FIR 4302 Fire Service Personnel	
1 of the following courses may be	45	Current - No ACE	-	Management • Can only award	3
reviewed for possible transfer credit: • Fire Officer II	45	9/1/2017 - 8/31/2020 -	3	with combination of TEEX Fire Officer I and II courses	3
(FOP200) <u>OR</u>	40	1/1/2001 - 8/31/2017		courses	
• Fire Officer II (NFPA 1021 Non- ProBoard) (FOP210)	45	Current - No ACE	3		

Fire Officer III	45	Current - No ACE	•	Fire/Occupational Safety and Health	3
(FOP300)	80	9/1/2000 - 5/31/2018	5	Program Electives or Open Electives	5
Fire Officer IV	45	Current - No ACE	-	Fire/Occupational Safety and Health	3
(FOP400)	80	9/1/2016 - 8/31/2019	5	Program Electives or Open Electives	5
		Fire Inspector Cour	ses:		
Fire Inspector I (NFPA 1031) w/ precourse (INP101) (ACE: NFPA 1031)	64	Current - No ACE	-	FIR 2305 Introduction to Fire Prevention • Can only award	3
Fire Inspector II (NFPA 1031 w/ precourse) (INP201) (ACE: NFPA 1031)	56	Current - No ACE	-	with combination of TEEX Fire Inspector I/II courses	3
		<u>OR</u>			
Fire Inspector I and II (INP 400)	-	Current - No ACE	-	FIR 2305 Introduction to Fire Prevention • Training hours completed must be submitted for program director review and possible transfer credit.	3
				FIR 2305 Introduction to Fire Prevention	3
Fire Inspector I and II (INP400)	80	9/1/2017 - 8/31/2020	6	Fire/Occupational Safety and Health Program Electives or Open Electives	3

Fire Instructor Courses:						
		Current - No ACE	-	Fire/Occupational		
Fire Instructor I (INS100)	40	9/1/2017 - 8/31/2020	3	Safety and Health Program Electives or Open Electives	3	
		10/1/2000 - 8/31/2017	3	open Electives		
		Current - No ACE	-	Fire/Occupational		
Fire Instructor II (INS200)	40	9/1/2017 - 8/31/2020	3	Safety and Health Program Electives or Open Electives	3	
		10/1/2000 - 8/31/2017	3	open Electives		
Fire Instructor III (INS300)	45	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	3	
Fire and Life Safety Educator I (LSE100)	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	3	
Fire and Life Safety Educator II (LSE200)	40	Current - No ACE	,	Fire/Occupational Safety and Health Program Electives or Open Electives	3	
Advanced Instructor Development (LET567)	40	Current - No ACE	,	Fire/Occupational Safety and Health Program Electives or Open Electives	3	
Basic Instructor Development (LET565)	40	Current - No ACE	1	Fire/Occupational Safety and Health Program Electives or Open Electives	3	
Basic Instructional Design (LET566)	24	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1	
Live Fire Instructor (LFI100)	16	Current - No ACE	-	Fire/Occupational Safety and Health	1	

				Program Electives or Open Electives	
Reality Based Training Instructor (LET705)	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	3
		Fire Investigator Cou	urses		
Fire Investigator Phase I (INV100)	50	Current - No ACE	-	FIR 4305 Fire Investigation and	
Fire Investigator Phase II (INV200)	50	Current - No ACE	-	Analysis • Can only award with combination of all 3 TEEX Fire	3
Fire Investigator T.C.F.P Course Completer (INV300)	50	Current - No ACE	-	Investigator courses	
		Driver/Operator Cou	ırses:		
	48	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or	1
Driver Operator – Aerial (DOP400)		9/1/2017 - 8/31/2020	2		2
	24	3/1/2007 - 8/31/2017	1	Open Electives	1
Fire Apparatus Driver/Operator Aerial Training (IND021)	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
	40	Current - No ACE	-	Fire/Occupational	1
Driver Operator – Mobile Water Supply (DOP200)	40	9/1/2017 - 8/31/2020	2	Safety and Health Program Electives or	2
(2 31 200)	24	3/1/2007 - 8/31/2017	1	Open Electives	1
Driver/Operator – Aircraft Rescue	F 0	Current - No ACE	-	Fire/Occupational Safety and Health	1
Firefighting (ARFF) Apparatus (DOP300)	50	9/1/2017 - 8/31/2020	3	Program Electives or Open Electives	3

	24	3/1/2007 - 8/31/2017	1		1
DOP 100 or ASP 151/152 (combined) may be reviewed for possible transfer credit:	64	Current - No ACE	-	Fire/Occupational	1
Driver		9/1/2017-8/31/2020	3	Safety and Health Program Electives or Open Electives	3
Operator/Pumper (DOP100) <u>OR</u>	40	3/1/2007-8/31/2017	2	open Electives	2
 Driver Operator/Pumper Phase I (ASP151) 	36	Current - No ACE	1	Fire/Occupational Safety and Health Program Electives or Open Electives • Can only award	1
 Driver Operator/Pumper Phase II (ASP152) 	36	Current - No ACE	-	with combination of TEEX Driver Operator Pumper Phase I/II courses	
Fire Apparatus Driver/Operator Pumper Training IND020	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Emergency Vehicle Driver Training (XTN041)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Fire Department Pump Maintenance/E.V.T – Emergency Vehicle Technician Non- Certification (ASP150)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
		Hazardous Materials C	ourses:		
Advanced Hazardous Material Response (ASP231)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	2

Air Monitoring For Hazardous Materials/Operations Mission Specific (HAZ033)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Hazardous Materials Awareness, Operations, PPE and Product Control (HAZ101)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	2
Hazardous Materials Awareness (HAZ013)	8	Current - No ACE	-	No Credit	1
Hazardous Materials	16	Current - No ACE	-	Fire/Occupational Safety and Health	1
Operations (HAZ014)	16	9/1/2017 - 8/31/2020	1	Program Electives or Open Electives	1
Combination credit possible from the following courses: • Hazardous Materials Awareness (HAZ013)	8	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • 2 hours of credit only possible with combination of HAZ013/HAZ014 courses • Not transferrable if individual Hazardous	2
• Hazardous • Materials • Operations (HAZ014)		Current - No ACE	-	Materials Operations or Awareness credit awarded Not transferrable if Hazardous	
	16	9/1/2017 - 8/31/2020	1	Materials Awareness, Operations, PPE and Product Control credit awarded	
	16	Current - No ACE	-	Fire/Occupational Safety and Health	1

Hazardous Materials Incident Command Training (ACE: Hazardous Materials Incident Commander) (HAZ008)		7/1/2017 - 6/30/2020 2/1/2007 - 6/30/2017	1	Program Electives or Open Electives	
Hazardous Materials Mission-Specific Decontamination (HAZ037)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
		Current - No ACE	-	Fine /O agunational	
Hazardous Materials Technician Training (HAZ020)	40	9/1/2017 - 8/31/2020	3	- Fire/Occupational Safety and Health Program Electives or	3
(IMZ020)		11/1/2006 - 8/31/2017	3	Open Electives	
Hazardous Materials Transportation Specialist Training (HAZ029)	50	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	3
		Current - No ACE	-		
Hazwoper for Clean-up Operations (HAZ005)	40	7/1/2017-6/30/2020	2	OSH 2303 Hazardous Materials Safety	3
(IMZ003)		8/1/2007-6/30/2017	3		
		Rescue/Technician Co	ourses:		
Advanced Aerial Apparatus Rescue (RES010)	24	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Advanced Technical Rescue Solutions (ASP244)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Airport Firefighter	40	Current - No ACE	-	Fire/Occupational Safety and Health	1
(NFPA1003) (ARF100)	40	9/1/2017 - 8/31/2020	2	Program Electives or Open Electives	2

(ACE: Aircraft Rescue Firefighting)		10/1/2005 - 8/31/2017			
Aircraft Rescue and Firefighting (ARFF) Academy (ARF200)	80	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Aircraft Rescue and Firefighting (ARFF) II (ARF300)	32	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Aircraft Rescue and Firefighting (ARFF) Advanced Hot Drills (ARF501)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
1 of the following courses may be reviewed for possible transfer credit: • Confined Space Awareness, Operations and Technician (RES102)	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
• Confined Space Rescue Technician (RES002)	-	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Training hours completed must be submitted for program director review and possible transfer credit.	1
	36	9/1/2017-8/31/2020	2	Fire/Occupational Safety and Health	2
		1/1/2006-8/31/2017	1	Program Electives or Open Electives	1
Confined Space Entry	20	Current - No ACE	-	Fire/Occupational Safety and Health	1
(WWW202)	20	7/1/2017-6/30/2020	1	Program Electives or Open Electives	1

Fast Rescue Boat Course (MAR202)	24	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Heavy Vehicle Rescue (RES018)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Vehicle and Machinery Rescue (RES019)	-	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Training hours completed must be submitted for program director review and possible transfer credit.	1
	32	credit. Fire/Occupational Safety and Health	Safety and Health Program Electives or	2	
Large Animal Rescue Awareness and Operations: Veterinary and First Responders (XTN087)	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Large Animal Rescue Technician Level: Veterinary and First Responders (XTN088)	36	Current - No ACE	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Rescue Apprentice (XTN097)	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Rescue IV Agricultural Rescue (ASP120)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1

Rescue III Automobile Extrication (ASP123)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
1 of the following courses may be reviewed for possible transfer credit: • Rescue I: Rope Rescue Awareness and Operations (XTN098) • Rescue I Rope Rescue Awareness and Operations (ASP121) • Rope Awareness	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
and Operations Training (RES104)	40				
1 of the following courses may be reviewed for possible transfer credit: • Rescue VI Rope				Fire/Occupational Safety and Health	
Rescue Technician (ASP125) <u>OR</u>	36	Current - No ACE	-	Program Electives or Open Electives	1
• Rope Technician Level Training (RES107) <u>OR</u>	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
• Rope Rescue Level I (RES004)				Fire/Occupational Safety and Health Program Electives or Open Electives	
	-	Current - No ACE	-	 Training hours completed must be submitted for program director review and possible transfer credit. 	1

<u>OR</u>	36	9/1/2017 - 8/31/2020	2	Fire/Occupational Safety and Health Program Electives or Open Electives	2
				Fire/Occupational Safety and Health Program Electives or Open Electives	
• Rope Rescue Technician (RES005)	-	Current - No ACE	-	 Training hours completed must be submitted for program director review and possible transfer credit. 	1
	36	9/1/2006 - 9/31/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	
Rope Rescue Level II (RES007)	-	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Training hours completed must be submitted for program director review and possible transfer credit.	1
	36	9/1/2017-8/31/2020	Safety and Health Program Electives or Open Electives Fire/Occupational Safety and Health Program Electives or Open Electives Training hours completed must be submitted for program director review and possible transfer credit. Fire/Occupational Safety and Health Program Electives or Open Electives Fire/Occupational Safety and Health Program Electives or Open Electives Training hours completed must be submitted for program director review and possible transfer credit. Fire/Occupational Safety and Health Program director review and possible transfer credit.	2	
Trench Rescue Levels I and II (RES020)	-	Current - No ACE	-	Safety and Health Program Electives or Open Electives • Training hours completed must be submitted for program director review and possible transfer	1

	36	9/1/2017-8/31/2020	2	Fire/Occupational Safety and Health Program Electives or Open Electives • 1 hour of credit possible if Rescue II Trench Rescue (ASP122) credit awarded	2
Rescue II Trench Rescue (ASP122)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Trench Rescue Levels I and II credit awarded	1
Vehicle Rescuer Level I AND II OR Vehicle Extrication Area School may be reviewed for possible transfer credit: • Vehicle Rescuer Level I (ARE127) AND	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
• Vehicle Rescuer Level II (ARE128) <u>OR</u>	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
• Vehicle Extrication Area School (ARE113)	24	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Wide Area Search	24	Current - No ACE	-	Fire/Occupational Safety and Health	1
(PER213)	4 T	7/1/2016 - 6/30/2019	2	Program Electives or Open Electives	2
	Inci	dent Command/Incident S	Safety Courses:		
Critical Asset Risk Management	16	Current - No ACE	-	Fire/Occupational Safety and Health	1

(MGT315)		7/1/2016 - 6/30/2019	1	Program Electives or Open Electives	
Command and General Staff Functions for Industrial/Local Incident Management Teams (Includes ICS 300/400) (ASP243)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if ICS 300/400 credit awarded	2
Intermediate ICS-300 Expanding Incidents (IMS300)	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Command and General Staff Functions for Industrial/Local Incident Management Teams credit awarded	1
1 of the following courses may be reviewed for possible transfer credit: • Advanced ICS-400 Command General Staff Complex Incidents (IMS400) OR	15	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Command and General Staff Functions for Industrial/Local	1
Advanced Incident Management / Unified Command (ICS 400) (IMS344)	16	Current - No ACE	-	Incident Management Teams credit awarded	
Incident Command for Industrial Brigades (IND018)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Enhanced All-Hazards Incident	28	Current - No ACE	-	Fire/Occupational Safety and Health	1

Management/Unified Command (MGT314)		7/1/2016 - 6/30/2019	2	Program Electives or Open Electives	2
1 of the following course	es may be revie	wed for possible transfer c	redit:		
Incident Safety Officer (FOP600)	45	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Incident Safety Officer (NFPA 1521) Training – Non-Certification	16	Current - No ACE	_	Fire/Occupational Safety and Health	1
(IND010) (ACE: NFPA 1521)	20	9/1/2016 - 8/31/2019		Program Electives or Open Electives	1
A	Airport/Brigad	le/Industrial/Marine/Wild	dland Firefight	ter Courses:	
Airport Firefighter		Current - No ACE	-	Fire/Occupational	1
(ACE: Aircraft Rescue Firefighting)	40	9/1/2017 - 8/31/2020	- 2	Safety and Health Program Electives or Open Electives	2
(ARF100)		10/1/2005 - 8/31/2017	L	Open Electives	L
Advanced Bulk Storage Emergency Responder (ASP205)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Advanced Fire Suppression Techniques (ASP300)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Advanced Exterior Firefighting Level II (ASP201)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Advanced Exterior Firefighting Level III (ASP202)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
	40	Current - No ACE	-	Fire/Occupational Safety and Health	1

Advanced Exterior Facility Fire Brigade Member (ACE: Industrial Fire Brigade – Exterior) (IND016)		9/1/2017 - 8/31/2020 11/1/2007 - 8/31/2017	2	Program Electives or Open Electives	2
Advanced Industrial Fire Apparatus Practices (Non- Certification) (ASP211)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Facility Fire Brigade	16	Current - No ACE	-	Fire/Occupational	
Leader (ACE: Industrial Fire Brigade Leader)	20	9/1/2017 - 8/31/2020	1	Safety and Health Program Electives or	1
(IND103)	16	12/1/2005 - 8/31/2017	1	Open Electives	
Incipient Industrial Fire Brigade Training (IND026)	20	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Industrial Fire Brigade Training (IND001)	32	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Industrial Emergencies for Municipal – Based Responders Phase I (XTN081)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Industrial Emergencies for Municipal – Based Responders Phase II (IND029)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Industrial Fire Apparatus Practices I (Non-Certification) (ASP210)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Interior Structural Facility Fire Brigade	40	Current - No ACE	-	Fire/Occupational Safety and Health	1
Member (ACE: Industrial Fire Brigade – Interior)	40	9/1/2017 - 8/31/2020	2	Program Electives or Open Electives	2

(IND017)		10/1/2008 - 8/31/2017			
Advanced Marine Firefighting (MAR002)	32	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Combined Marine Firefighting transferred	1
Basic Marine Firefighting (MAR001)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Combined Marine Firefighting or STCW Basic Training credit awarded	1
Combined Marine Firefighting (Basic and Advanced) (MAR003)	40	Current - No ACE	,	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Basic and Advanced Marine Firefighting or STCW Basic Training credit awarded	1
Marine Firefighting (MAR004)	24	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Basic/Advanced/ Combined Marine Firefighting or STCW Basic Training credit awarded	1

Marine Firefighting for Landbased Firefighters (MAR006)	32	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Basic/Advanced/ Combined Marine Firefighting or STCW Basic Training transferred	1
S-190/S-130 Wildland Firefighter (XTN078)	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
		Other Fire Course	es		
Advanced Tactical Leadership Training (IND024)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Basic Emergency Telecommunications (ASP015)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Disaster Management for Electrical Power	16	Current - No ACE	-	Fire/Occupational Safety and Health	
Systems (MGT345)	20	7/1/2016 - 6/30/2019	1	Program Electives or Open Electives	1
Disaster Management	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	·
for Public Services (MGT 317)	16	7/1/2016 – 6/30/2019	1		1
Emergency Operations Center and Planning for All-Hazards Events (MGT346)	16	Current - No ACE	-	Fire/Occupational Safety and Health	1
	24	7/1/2016 - 6/30/2019	1	Program Electives or Open Electives	1
Extension Supported (XTN048)	40	Current - No ACE	-	Possible transfer credit dependent on TEEX course completed and	-

				CSU program director review	
Fire Service Leadership Development – Strategy and Tactics Unique to Firefighting (ASP141)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Flammable Liquids Bulk Storage Specialty		Current - No ACE	-	F: (0 : 1	
(ACE: Flammable Liquids Bulk Storage	24	9/1/2017 - 8/31/2020	1	Fire/Occupational Safety and Health Program Electives or	1
Firefighting Training) (IND014)		8/1/2007 - 8/31/2017	1	Open Electives	
Honor Guard Academy (XTN104)	32	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Industrial Emergencies for Municipal-Based Responders Phase I (XTN081)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Industrial Emergencies for Municipal-Based Responders Phase II (IND029)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Threat and Hazard Identification and Risk Assessment and Stakeholder Preparedness Rev.	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
(ACE: Jurisdictional Threat and Hazard Identification and Risk Assessment) (MGT310)	10	7/1/2016 - 6/30/2019	1		
Liquefied Natural Gas (LNG) Spill Control and Fire Suppression (LNG101)	16	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1

Liquefied Petroleum Gas (LPG) Emergency Management (ASP207)	36	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Modern Techniques in Origin and Cause Determination for Fire Service Personnel (FOP010)	24	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Plans Examiner I (FPE100)	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Public Information Officer (ASP104)	36	Current - No ACE	,	Fire/Occupational Safety and Health Program Electives or Open Electives	2
Public Information in a WMD/Terrorism Incident (TEEX0234)	16	3/1/2008 - 2/28/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Proficiency in Survival Craft (MAR201)	30	Current - No ACE	,	Fire/Occupational Safety and Health Program Electives or Open Electives	1
STCW Basic Training (MAR015)	40	Current - No ACE	-	Fire/Occupational Safety and Health Program Electives or Open Electives • Not transferrable if Basic, Advanced, or Combined Marine Firefighting credit awarded	1



EMS-Related Courses NREMT or State License Required for Possible Paramedic or EMT Transfer Credit							
1 of the following courses may be reviewed for possible transfer credit: • EMT Paramedic Slow Paced or Paramedic Class – Evening Offering (EMS130) • Includes Internship (EMS136) • OR	1262	Current - No ACE	-	Associate of Science in Emergency Medical Services Degree Program: Paramedic Core** or Other Undergraduate CSU Degree Programs: Open Electives* (If Required)			
	624	11/1/2008 - 3/1/2018	23		30		
 Paramedic Class – Day Offering or EMT Paramedic Fast Paced (EMS 135)	1262	Current - No ACE	-	Associate of Science in Emergency Medical Services Degree Program: Paramedic Core** or Other Undergraduate CSU Degree Programs: Open Electives* (If Required)	30		
	624	11/1/2008 - 3/1/2018	23		30		
1 of the following courses may be reviewed for possible transfer credit: • EMT Basic Slow Paced or EMT Basic class – Evening Offering (EMS110) • OR	176	Current - No ACE	-	Open Electives	3		
	264	11/1/2006 - 1/31/2019	6		6		
EMT Basic Fast Paced or EMT Basic class – Day	176	Current - No ACE	-	Open Electives	3		
Offering (EMS115)	232	11/1/2006 - 1/1/2018	6		6		



Emergency Medical Responder (blended format) (EMS101)	80	-	-	Open Electives	1
Ambulance Strike Team/Medical Task Force Leader (EMS850)	16	7/1/2016 - 6/30/2019	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Disaster Preparedness for Hospitals and Healthcare	16	Current - No ACE	,	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Organizations within the Community Infrastructure (MGT341)	16	7/1/2016 - 6/30/2019	1		
Medical Management for CBRNE Events (PER211)	4.6	Current - No ACE	-	Fire/Occupational Safety and Health	4
	16	7/1/2016 - 6/30/2019	1	Program Electives or Open Electives	1

* Course Equivalency / General Notes:

- Program Elective application is dependent upon program director approval and is only possible in multiples of 3 semester hours.
- Credit awarded is subject to ACE recommendations at the time of completion and program director review. Any courses not
 included in this agreement will be reviewed for transfer credit based on the recommendations provided by CSU program
 directors
- Many TEEX programs are eligible for TCFP, Pro Board, and IFSAC certification; however, transfer credit will only be possible from 1 source. Duplicate transfer credit is not permitted.
- Credit awarded is subject to degree requirements at the time of enrollment and current transfer credit policy, which are subject to change.
- CSU is in the process of converting to new course numbers and anticipates completion by the end of 2023.

** Paramedic Credit Notes:

- Only the most advanced EMS certification will be considered for transfer to CSU degree program.
- Texas State or NREMT license and the TEEX training log must be submitted for possible transfer credit to undergraduate CSU degree programs.
- Admission to the Associate of Science in Emergency Medical Services degree program and possible paramedic transfer credit to the Paramedic Core category will be considered with an active state or NREMT Paramedic license.
- Paramedic transfer credit is possible in the Open Electives category, if required, of other undergraduate CSU degree plans.
- Credit awarded is subject to degree requirements at the time of enrollment and current transfer credit policy, which are subject to change.