

## Appendix

The National Fire Academy (NFA): Courses and Programs*	NFA/ACE Contact Hours	American Council on Education (ACE) Date Ranges	ACE Semester or Vocational Hours	Columbia Southern University (CSU) Undergraduate (unless otherwise indicated) Course Equivalency*	CSU Hours*
21st Century Training for Fire and Emergency Medical Service Training Officers (R0354/N0354)	41	9/1/2014-8/31/2017	3	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	3
Administration of Public	49	12/1/2022-11/30/2025		Fire/Occupational	
Assistance for Community Recovery	37	11/1/2019-10/31/2022	2	Safety and Health Program Electives <u>or</u> Open Electives Fire/Occupational Safety and Health	2
(R/N0335)	37	9/1/2016-10/31/2019			
Advanced Life Support	65	11/1/2021-10/31/2024	3		3
Response to Hazardous Materials Incidents	49	9/1/2018-10/31/2021			3
(R/N0247)	66	10/1/2015-8/31/2018	4		4
Advanced Science of Hazardous Materials/Weapons of	43	12/1/2022-11/30/2025	3	OSH 3308 Interactions of	3
Mass Destruction Response (R/N0655)	43.5	11/1/2019-11/30/2022	3	Hazardous Materials	3
Analytical Tools for	43	11/1/2021-10/31/2024		Fire/Occupational	
Decision-Making (R0387)	55	9/1/2018-10/31/2021	3	Safety and Health Program Electives	3
	52	10/1/2015-8/31/2018		Undergraduate (unless otherwise indicated) Course Equivalency*  Fire/Occupational Safety and Health Program Electives  Open Electives  Fire/Occupational Safety and Health Program Electives  or Open Electives  Open Electives  OSH 3308 Interactions of Hazardous Materials  Fire/Occupational Safety and Health Program Electives  OSH 3308 Interactions of Hazardous Materials  Fire/Occupational Safety and Health Program Electives  or Open Electives  FIR 3307 Community Risk Reduction for the	
Applications of	40	12/1/2022-11/30/2025		Community Risk	
Community Risk Reduction (R0385)	38.5	11/1/2019-11/30/2022	3		3
neduction (10000)	39	9/1/2016-10/31/2019			

Best Practices in	14	11/1/2021-10/31/2024		Fire/Occupational	
Community Risk Reduction (F/W0635)	16	9/1/2018-10/31/2021	1	Safety and Health Program Electives	1
Reduction (F/W0033)	13	10/1/2015-8/31/2018		<u>or</u> Open Electives	
Building Organizational	14	11/1/2021-10/31/2024		Fire/Occupational	
Support for Community Risk Reduction	16	9/1/2018-10/31/2021	1	Safety and Health Program Electives	1
(F/W0636)	13	10/1/2015-8/31/2018		<u>or</u> Open Electives	
Campus Fire and Life Safety: Codes and	14	9/1/2018-8/31/2021	1	Fire/Occupational Safety and Health	1
Systems (F/W0195)	14	9/1/2014-8/31/2017		Program Electives <u>or</u> Open Electives	1
a Pi IVis	13	11/1/2021-10/31/2024		Fire/Occupational	
Campus Fire and Life Safety: Public Education	16	9/1/2018-10/31/2021	1	Safety and Health Program Electives	1
(F/W1094)	13	9/1/2014-8/31/2017		<u>or</u> Open Electives	
C P: LV:C	12	11/1/2021-10/31/2024		Fire/Occupational	
Campus Fire and Life Safety: Risk Assessment	16	9/1/2018-10/31/2021	1	Safety and Health Program Electives	1
(F/W0193)	11	9/1/2014-8/30/2017		<u>or</u> Open Electives	
Certificate of Occupancy Compliance (F/W0268)	14.5	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	1
Challenges for Local Training Officers (R/N815)	38	9/1/2016-8/31/2019	2	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	2
Challenges for the Future I: Community, Political Landscape and Workforce (C0562)	10	9/1/2014-9/30/2019	2	Fire/Occupational Safety and Health Program Electives or Open Electives	2
Challenges for the Future II: Technology (C0563)	10	9/1/2014-9/30/2019	2	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	2

Challenges for the Future III: Health Care and EMS (C0564)	10	9/1/2014-9/30/2019	2	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	2
Changing American Family at Risk (R/N0348)	34	10/1/2015-9/30/2018	3	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	3
	57	11/1/2021-10/31/2024		FIR 2303 Fire Behavior and Combustion  or Natural Sciences**  No Chemistry credit for Occupational	
	59.45 9/1/20	9/1/2018-10/31/2021		Safety and Health/ Environmental Management degrees or Fire/Occupational Safety and Health Program Electives or Open Electives	
Chemistry for Emergency Response (R/N0233)	58.25	3/1/2004-9/30/2016	3	FIR 2303 Fire Behavior and Combustion  or Natural Sciences**  • Meets Chemistry requirement for Occupational Safety and Health / Environmental Management degrees or Fire/Occupational Safety and Health Program Electives or Open Electives	3

Command and Control	69	11/1/2021-10/31/2024		Fire/Occupational	
Decision Making at Multiple Alarm	68	9/1/2018-10/31/2021	3	Safety and Health Program Electives	3
Incidents (R/N0297)	42	10/1/2015-8/31/2018		<u>or</u> Open Electives	
Command and Control	60	11/1/2020-10/31/2023		Fire/Occupational	
of Fire Department Operations at Natural	61	9/1/2017-8/31/2020	3	Safety and Health Program Electives	3
and Man-Made Disasters (R0308)	58	9/1/2013-8/31/2017		<u>or</u> Open Electives	
Command and Control	48	11/1/2020-10/31/2023		Fire/Occupational	
of Fire Department Operations at Target	4.0	9/1/2017-8/31/2020	3	Safety and Health Program Electives	3
Hazards (R-N0314, R/N0314, R/N0825)	40	9/1/2014-8/31/2017		or Open Electives	
	35	11/1/2021-10/31/2024		FIR 4312 Management of Fire Incident	3
Command and Control of Incident Operations	34	9/1/2018-10/31/2021	3		
(R0312, R/N0831)	42	10/1/2015-8/31/2018		Command Systems	
Command and Control of Wildland and Urban		11/1/2020-10/31/2023		Fire/Occupational	
Interface Fire Operations for	12	9/1/2017-8/31/2020	1	Safety and Health Program Electives	1
Structural Chief Officers (F/W0612)		9/1/2014-8/31/2017		<u>or</u> Open Electives	
Commercial Fire Sprinkler System Plans Review (R0263)	36	6/1/2019-5/31/2022	3	FIR 3305 Fire Protection Structure and Systems	3
Commissioning New Occupancies (F/W0215)	13	9/1/2014-9/30/2019	1	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	1
Communications for Emergency Services Success (R0107)	53	9/1/2013-8/31/2019	3	Fire Program Electives or Open Electives	3

Community Risk Issues and Prevention Interventions (F/W0347)	14	10/1/2015-9/30/2018	1	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	1
Community Risk Reduction: A Policy	39	11/1/2019-10/31/2022	2	Fire/Occupational Safety and Health	2
Approach (R0670)	36.5	9/1/2016-10/31/2019		Program Electives <u>or</u> Open Electives	
Cultural Competence in	34	9/1/2016-8/31/2019	2	Fire/Occupational Safety and Health	2
Risk Reduction (R0394)	35	9/1/2013-8/31/2016	3	Program Electives <u>or</u> Open Electives	3
Decision Making and Financial Management for Fire and EMS Organizations (M0488)	ı	11/1/2019-10/31/2022	2	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	2
Decision Making for Initial Company	15.5	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health	1
Operations (F/W0457)	14	9/1/2014-10/31/2019		Program Electives <u>or</u> Open Electives	1
Demonstrating Your	38	12/1/2022-11/30/2025		Fire/Occupational	
Community Risk Reduction Program's	39	11/1/2019-10/31/2022	3	Safety and Health Program Electives	3
Worth (R/N0378)	43	9/1/2016-10/31/2019		<u>or</u> Open Electives	
Effective Leadership Skills for Fire and EMS Organizations (R0332)	63	9/1/2013-9/30/2019	4	Fire/Occupational Safety and Health Program Electives <u>or</u> Open Electives	4
Emergency Medical Services Functions in		12/1/2022-11/30/2025		Fire/Occupational Safety and Health	
the Incident Command System (F/W0166)	14	9/1/2018-8/31/2021	1	Program Electives <u>or</u> Open Electives	1
Emergency Medical Services Quality	35	11/1/2019-10/31/2022	3	Fire/Occupational Safety and Health	3
Management (R/N0158)	36	9/1/2016-10/31/2019	2	Program Electives or Open Electives	2
Emergency Medical Services: Incident	47	12/1/2022-11/30/2025		Fire/Occupational Safety and Health	6
Operations (R/N0147, R0147, R0847)	46	9/1/2018-8/31/2021	3	Program Electives <u>or</u> Open Electives	3

Emergency Resource	48	12/1/2022-11/30/2025		Fire/Occupational	
Deployment Planning: Standards of Cover	40.5	11/1/2019-11/30/2022	3	Safety and Health Program Electives	3
(R/N0492)	40	9/1/2016-10/31/2019		<u>or</u> Open Electives	
Emergency Response to	13	12/1/2022-11/30/2025		Fire/Occupational	
Terrorism: Strategic Considerations	14	11/1/2019-11/30/2022	1	Safety and Health Program Electives	1
(R/N0549, F/W0549)	16	9/1/2014-10/31/2019		<u>or</u> Open Electives	
	۲a	12/1/2022-11/30/2025		Fire/Occupational	
Executive Planning (R/N0506)	52	11/1/2019-11/30/2022	3	Safety and Health Program Electives	3
	66	10/1/2015-10/31/2019		or Open Electives	
Executive Skills Series: Exercising Leadership through Difficult	14	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health	1
Conversations (F/W0522)	12	9/1/2016-10/31/2019	1	Program Electives or Open Electives	1
Executive Skills Series: Exercising Leadership	11	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health	1
to Facilitate Adaptive Change (F/W0521)		9/1/2016-10/31/2019		Program Electives or Open Electives	
Executive Skills Series:	1.4	11/1/2020-10/31/2023		Fire/Occupational	
Exercising Leadership within Communities	14	9/1/2017-8/31/2020	1	Safety and Health Program Electives	1
(F/W0520)	13	9/1/2013-8/31/2017		or Open Electives	
Fire and EMS Training Program Management (R/N0445)	38	11/1/2019-10/31/2022	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Fire and Life Safety Educator Fundamentals (M0591)	45	4/1/2020-3/31/2023	3	FIR 2305 Introduction to Fire Prevention	3
Fire Inspection	34	11/1/2020-10/31/2023	3	Fire/Occupational Safety and Health	3
Principles I (R0390)	38	9/1/2017-8/31/2020	2	Program Electives or Open Electives	2

Fire Inspection Principles II: Inspection of Structures and System (R/N0391)	38	11/1/2019-10/31/2022	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Fire Investigation: Case Preparation and Testimony (R0790)	53	2/1/2020-1/31/2023	3	FIR 4305 Fire Investigation and Analysis	3
Fire Investigation - Company Officers (R0811)	36	9/1/2016-8/31/2019	3	FIR 4305 Fire Investigation and Analysis	3
Fire Investigation:	46	10/1/2020-9/30/2023	2	Fire/Occupational Safety and Health	2
Electrical Systems (R0776, R0255)	45	9/1/2017-8/31/2020	3	Program Electives or Open Electives	3
	ı	1	1	T	
	74	12/1/2022-11/30/2025		FIR 4315 Fire Investigation Technician	3
Fire Investigation: Essentials (R0772, R0206)	75	10/1/2019-11/30/2022	4	Fire/Occupational	
	67.5	9/1/2016-8/31/2019		Safety and Health Program Electives or Open Electives  FIR 4305 Fire Investigation and Analysis  FIR 4305 Fire Investigation and Analysis  Fire/Occupational Safety and Health Program Electives or Open Electives  FIR 4315 Fire Investigation	1
Fire Investigation: First		12/1/2022-11/30/2025		Program Electives or Open Electives  FIR 4315 Fire Investigation Technician  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives	
Responder (F/W/M0770,	14	11/1/2019-11/30/2022	1	Safety and Health	1
F/W0379, S0770)	18	9/1/2016-8/31/2019	•	S	
Fire Investigation: Interviewing and Testimony (R0208)	67	9/1/2016-8/31/2019	4	Safety and Health Program Electives	4
Fire Service Financial	61	11/1/2019-10/31/2022	3	possible in	3
Management (R/N0333)	59.5-60	7/1/2003-10/31/2019	3	programs that allow for elective	3
Fire Service Safety Culture: Who Protects	12	11/1/2019-10/31/2022	1		1

Firefighters from Firefighters (F/W0349)		10/1/20015-10/31/2019		Fire/Occupational Safety and Health Program Electives or Open Electives	
Fire Service Supervision: Self Study (Q0318)	15	9/1/2014-8/31/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Forensic Evidence Collection (R/N0214)	40	10/1/2015-9/30/2018	2	FIR 4314 Crime Scene, Forensics, and Evidence Collection	3
Hazardous Materials	44	12/1/2022-11/30/2025	3	Fire/Occupational	3
Code Enforcement (R/N0615)	36	9/1/2017-8/31/2020 Safety and He Program Electrons	Safety and Health Program Electives	3	
(R/10013)	37	9/1/2013-8/31/2017	2	Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives	2
Hazardous Materials Incident Management	34	9/1/2017-8/31/2020	3	Safety and Health	3
(R/N0243, R0814)	36-38	9/1/2014-8/31/2017	3	Program Electives or Open Electives	3
Hazardous Materials		9/1/2017-8/31/2020	5	Fire/Occupational Safety and Health	5
Operating Site Practices (HMOSP) (R/N0229)	57	9/1/2014-8/31/2017	4	Program Electives or Open Electives	4
Health and Safety Officer (F/W0730)	16.5	9/1/2014-8/31/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Health and Safety Program Manager (F/W0722)	13	10/1/2019-9/30/2023	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Hot Topics in Fire and Life Safety (M0566)	10	11/1/2021-10/31/2024	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3

Incident Command	13	11/1/2020-10/31/2023		Fire/Occupational	
System and Resources Management for the	16	9/1/2017-8/31/2020	1	Safety and Health Program Electives	1
Fire Service (F/W0376)	13	9/1/2014-8/31/2017		or Open Electives	
Levide of Comment	12	11/1/2021-10/31/2024		Fire/Occupational	
Incident Command System for High-Rise Operations (F/W0321)	16	9/1/2018-10/31/2021	1	Safety and Health Program Electives	1
Operations (r/ wosz1)	14	10/1/2015-8/31/2018		or Open Electives	
Incident Command System for Structural	16	11/1/2021-10/31/2024	1	Fire/Occupational Safety and Health	1
Collapse Incidents (F/W0322)	10	9/1/2018-10/31/2021	_	Program Electives or Open Electives	_
Incident Safety Officer	16	9/1/2018-8/31/2021	1	Fire/Occupational Safety and Health	1
(F/W0729)	-	9/1/2014-8/31/2017		Program Electives or Open Electives	
Integrating Technology Into Fire and EMS Training (M0590)	-	11/1/2019-10/31/2022	2	Fire/Occupational Safety and Health Program Electives or Open Electives	2
Introduction to Geographic Intelligence for Fire & Emergency Services (M0589)	-	11/1/2019-10/31/2022	2	Fire/Occupational Safety and Health Program Electives or Open Electives	2
Introduction to National Fire Incident Reporting System (NFIRS) 5.0 (F/W497)	14	1/1/2006-9/30/2019	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Introduction to Unified Command for All	14	11/1/2021-10/31/2024		Fire/Occupational Safety and Health	
Hazard Incidents (F/W0609)	16	9/1/2018-10/31/2021	1	Program Electives or Open Electives	1
Leadership I for Fire and EMS: Strategies for Company Success (F/W0803)	12	9/1/2013-2/28/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1

Leadership II for Fire and EMS: Strategies for Personal Success (F/W0804)	12	9/1/2013-2/28/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Leadership III for Fire and EMS: Strategies for Supervisory Success (F/W0805)	12	9/1/2013-2/28/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
		11/1/2021-10/31/2024		FIR 4303 Fire and	
Leadership in Supervision (R/N0645)	44	9/1/2018-10/31/2021	3	Emergency Services	3
		9/1/2017-8/31/2018		Administration	
Leadership in Supervision:	14	11/1/2020-10/31/2023	1	Fire/Occupational Safety and Health	1
Frameworks to Success (F/W0648)		9/1/2017-8/31/2020		Program Electives or Open Electives	
Leadership in Supervision: Perspectives in	14	11/1/2020-10/31/2023	1	Fire/Occupational Safety and Health	1
Thinking (F/W0647)	15	9/1/2017-8/31/2020	1	Program Electives or Open Electives	1
Leadership in Supervision: Creating Environments for	15	11/1/2020-10/31/2023	1	Fire/Occupational Safety and Health	1
Professional Growth (F/W0646)		9/1/2017-8/31/2020	_	Program Electives or Open Electives	1
Leadership Strategies	42	11/1/2021-10/31/2024		FIR 3307 Community Risk	
for Community Risk Reduction		9/1/2018-10/31/2021	3	Reduction for the Fire and	3
(R0200, R0833)	41	10/1/2015-8/31/2018		Emergency Services	
Management of Emergency Medical Services (R0150)	61	9/1/2013-8/31/2019	3	EMS 3301 EMS Management	3
Management Strategies for Success (R0824)	33	9/1/2013-9/30/2019	2	Fire/Occupational Safety and Health Program Electives or Open Electives	2

	39	12/1/2022-11/30/2025		FIR 3306 Fire	
Managing Effective Fire Prevention Programs (R/N0671)	40	11/1/2019-11/30/2022	3	Prevention Organization and	3
(K/N00/1)	40	9/1/2016-10/31/2019		Management	
Managing Officers:		11/1/2019-10/31/2022	2	Fire/Occupational	2
Motivation and Productivity (M0299)	35	10/1/2015-10/31/2019	3	Program Electives or Open Electives	3
National Fire Incident Reporting System (NFIRS) Program	37	9/1/2018-8/31/2021	3	Fire/Occupational Safety and Health	3
Management (R/N0491/R0834)	37	10/1/2015-8/31/2018	3	Program Electives or Open Electives	3
New Executive Chief Officer (R/N0763)	37	11/1/2019-10/31/2022	3	FIR 4303 Fire and Emergency Services Administration	3
New Fire Chief I: Challenging Issues	11	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health	1
(F/W0760)	11	9/1/2014-10/31/2019		Program Electives or Open Electives	1
New Fire Chief II:	12.5	12/1/2022-11/30/2025		Fire/Occupational	
Administrative Issues (F/W0761)	12.3	11/1/2019-11/30/2022	1	Safety and Health Program Electives	1
(17 1107 01)	12	9/1/2014-10/31/2019		Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  FIR 4303 Fire and Emergency Services Administration  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives	
N. D. Oli CVI		11/1/2019-10/31/2022		Fire/Occupational	
New Fire Chief III: Contemporary Issues	13		1	Safety and Health	1
(F/W0762)		9/1/2014-10/31/2019			
Plans Review for Fire and Life Safety (R/N0393)	40	11/1/2019-10/31/2022	3	Community Risk Reduction for the Fire and	3

Politics and the White Helmet (F/W0121)	14	9/1/2014-8/31/2017	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Practical Applications of Fire Dynamics and Modeling (R0204)	35	10/1/2015-9/30/2018	2	Fire/Occupational Safety and Health Program Electives or Open Electives	2
Preparation for Initial Company Operations	13	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health	1
PICO (F/W0458)	13	9/1/2016-8/31/2019	1	Program Electives or Open Electives	1
Presenting Effective Public Education Programs (R0116, R/N0826)	40-43	10/1/2015-9/30/2018	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Residential Sprinkler	13	11/1/2019-10/31/2022	2	Fire Program Electives or Open	2
Plan Review (F/W0142)	16	9/1/2014-8/31/2017	_	Electives	_
Safety Program Operations (R/N0154,	42	11/1/2019-10/31/2022	3	FIR 2302 Principles of Fire and	3
R/N0822)	12	10/1/2015-10/31/2019	3	Services Safety and Survival	3
Self-Study Course for Community Safety Educators (Q0118)	17.5	5/1/2000-9/30/2018	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
		Γ		TVD 0005	
Service Area Risk	40	12/1/2022-11/30/2025		Community Risk	
Reduction or Station Based Risk Reduction	42	11/1/2020-10/31/2023	3	Fire and	3
(R/N0673)	33	9/1/2017-8/31/2020		Emergency Services	
Shaping the Future	14	11/1/2019-10/31/2022	4	Fire/Occupational Safety and Health	1
(F/W0602)	14	10/1/2015-10/31/2019	1	Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire/Occupational Safety and Health Program Electives or Open Electives  Fire Program Electives or Open Electives  FIR 2302 Principles of Fire and Emergency Services Safety and Survival  Fire/Occupational Safety and Health Program Electives or Open Electives  FIR 3307 Community Risk Reduction for the Fire and Emergency Services Safety Services Services or Open Electives	1
	34	11/1/2019-10/31/2022	2		2

Special Operations Program Management (R/N0254)		9/1/2016-10/31/2019		Fire/Occupational Safety and Health Program Electives or Open Electives	
Strategic and Tactical Considerations for Fire	42	11/1/2020-10/31/2023	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Protection Systems (R0396)		9/1/2017-10/31/2020	3		3
Strategy and Tactics for Initial Company	13	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Operations (F/W0455)	10	9/1/2016-10/31/2019			1
Strategic Organizational Issues in Fire and EMS (R0331)	54	9/1/2013-9/30/2019	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Training and Professional	63	11/1/2020-10/31/2023	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Development Challenges for Fire and	44.5	9/1/2017-8/31/2020			
EMS (R0389)	40	9/1/2016-8/31/2017			
Training Operations in Small Departments (F/W0290)	15	10/1/2015-9/30/2019	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
Training Program	40	11/1/2021-10/31/2024	3	Fire/Occupational Safety and Health	3
Design (M0576)	-	11/1/2019-10/31/2022	2	Program Electives or Open Electives	2
Transitional Safety Leadership (R0384)	37	9/1/2016-8/31/2019	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
Water Based Fire Protection Systems Plan Review (R/N0137)	41	9/1/2017-8/31/2020	3	Fire/Occupational Safety and Health	3
	32	9/1/2014-8/31/2017	2	Program Electives or Open Electives	2
Wildland Urban Interface/Fire Adapted	39	12/1/2022-11/30/2025	2	Fire/Occupational	2
Communities (R/N0614)	38	11/1/2019-11/30/2022		Safety and Health	3

		10/1/2015-10/31/2019		Program Electives or Open Electives	
Wildland Urban Interface/Fire Adapted	16	9/1/2018-8/31/2021	1	Fire/Occupational Safety and Health	1
Communities: Introduction and Leadership (F/W0637)	14	10/1/2015-8/31/2018	1	Program Electives or Open Electives	1
Wildland Urban Interface/Fire Adapted Communities: Strategies	11 –	9/1/2018-8/31/2021	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
for Developing a Fire Adapted Community (F/W0638)		10/1/2015-8/31/2018			
Wildland Urban Interface Firefighting for the Structural Company Officer (F/W0610)	13.5	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
		9/1/2016-10/31/2019			
Youth Firesetter Intervention Specialist	15.5	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health Program Electives or Open Electives	1
(F/W0633)		9/1/2016-10/31/2019			
Youth Firesetting Prevention and Intervention (R/N0629, R0836)	40	9/1/2018-8/31/2021	3	Fire/Occupational Safety and Health Program Electives or Open Electives	3
		4/1/2016-8/31/2018			Ü
Youth Firesetter Program Manager (F/W0634)	15.5	11/1/2019-10/31/2022	1	Fire/Occupational Safety and Health	1
	15	9/1/2016-10/31/2019		Program Electives or Open Electives	



## **NFA: Executive Fire Officer Program Courses**

Transfer credit is applied in the priority order listed if the NFA-EFO course is approved for multiple CSU courses in the same master's degree; however, the EFO course may be transferred to a different approved CSU course in the order of placement if requested by the student or prospective student.

order of placement if requested by the student or prospective student.							
Executive Analysis of Community Risk Reduction (R0274)	57	10/1/2015-9/30/2019	3	Subject to the chosen master's degree requirements, graduate transfer credit is possible for 1 of the following courses in this order of placement:  1. FIR 6301 The Fire-Rescue Executive's Role in Community Risk Reduction  2. EMG 6302 Risk Management	3		
Executive Analysis of Fire Service Operations in Emergency Management (R/N0306, R306)	59.5	11/1/2019-10/31/2022	3	Subject to the chosen master's degree requirements, graduate transfer credit is possible for 1 of the following courses in this order of placement:  1. FIR 6302 The Fire-Rescue	3		
	59	9/1/2016-10/31/2019	3	Executive's Role in Emergency Management 2. LDR 5302 Crisis Communication Management 3. EMG 5303 Interagency Disaster Management			

Executive Development (R0123)	65.5	9/1/2016-8/31/2019	3	Subject to the chosen master's degree requirements, graduate transfer credit is possible for 1 of the following courses in this order of placement:  1. FIR 5302     Advanced Fire Administration  2. PUA 5303     Organizational Theory  3. LDR 6301     Psychological Foundations of Leadership	3
Executive Leadership (R0125)	63	11/1/2019-10/31/2022	2	Subject to the chosen master's degree requirements, graduate transfer credit is possible for 1 of the following courses in this order of placement:  1. FIR 6303	3
	67	10/1/2015-10/31/2019	Executi Leaders Fire-Re Officers 2. EMG 63 Emerge Manage Leaders Decisio	Executive Leadership for Fire-Rescue Officers	3

Executive Leadership Introduction to EFO and Research Design (M5101)	100	12/1/2019-11/30/2022	3	Graduate transfer credit is possible for 1 of the following courses, subject to the chosen master's degree requirements:  RCH 5301 Research Methods  RCH 5302 Foundation for Research PUA 5304 Quantitative Research Methods	3
Exercise of Executive Leadership: Self (R5201)	73	6/1/2022-5/31/2025	3	PUA 5303 Organizational Theory	3
Exercise of Executive Leadership: Organization (R5202)	85	6/1/2022-5/31/2025	3	Subject to the chosen master's degree requirements, graduate transfer credit is possible for 1 of the following courses in this order of placement:***  1. FIR 6303 Executive Leadership for Fire-Rescue Officers  2. LDR 6301 Psychological Foundations of Leadership  3. EMG 6305 Emergency Management, Leadership and Decision Making	3

Exercise of Executive Leadership: Community (R5203)	85	6/1/2022-5/31/2025	3	Subject to the chosen master's degree requirements, graduate transfer credit is possible for 1 of the following courses in this order of placement:  1. FIR 6301 The Fire-Rescue Executive's Role in Community Risk Reduction  2. EMG 6302 Risk Management	3
Executive Fire Officer Program Applied Research Projects (EFOP-ARP)	80	9/1/2017-8/31/2020 possible in master's de programs	Graduate credit is possible in master's degree programs that allow for elective credit.	1	
	J	9/1/2014-8/31/2017	1	Applied Research Project must receive a minimum score of 3.0 for possible transfer credit.	

## \* Transfer Credit/General Notes:

- NFA transfer credit possible is contingent upon current transfer credit policy, current degree requirements, and the ACE credit recommendation at the time of completion, which are subject to change.
- Any NFA courses or date ranges not listed do not have an ACE recommendation for college credit and require program director review for potential transfer credit.
- Direct transfer credit for an undergraduate or graduate Major Requirements or undergraduate General Education course requires the transfer course to be a minimum of 3 semester hours.
- Undergraduate Program Electives and graduate Elective credit is only transferred in multiples of 3 semester hours.
- CSU is in the process of converting to new course numbers and anticipates completion by the end of 2023.

<sup>\*\*</sup> CSU Natural Sciences category credit is contingent on the Natural Sciences requirements for the chosen CSU degree program. Chemistry credit is only possible for requirement for select CSU degree programs for the 3/1/2004-9/30/2016 ACE date range.