

### CONNECTICUT FIRE ACADEMY



### 2005 TRAINING CALENDAR

### TRAINING FOR TOMORROW'S FIRE SERVICE

COMMISSION ON FIRE PREVENTION AND CONTROL

## A LETTER FROM THE DIRECTOR OF TRAINING



Greetings Firefighters and Patrons of the Connecticut Fire Academy:

We have elected a President, changed Governors and withstood resource decline. Instead of simply surviving, we aim to create the path to the future then lead the way. For us to be successful, we believe our training must be relevant, consistent and of the highest caliber.

On average, we have lowered course prices 15%. A few classes have become right priced causing a very minor increase. We are here to serve you, and develop your abilities to respond to a wide array of possible incidents.

This requires a balance of theory and practical applications. Wherever possible, we incorporate hands-on training exercises to simulate real life conditions and enhance an individual's learning experience. When doing so, the safety of the student is always at the forefront of our planning.

Our permanent faculty is augmented with the best specialist available for the specific learning situation. Our instructors are veteran emergency responders and industrial specialists who bring a wealth of knowledge and experience to their jobs.

Welcome to our 2005 calendar of scheduled classes. If you do not see what you need, call us. You will be surprised at what we can deliver.

To Your Success,

Adam D. Piskura, Director of Training

#### CFP&C, CFA STAFF CONTACT INFORMATION

Office Hours are M-F 8:30 a.m.-4:30 p.m.

Main Phone Number (860) 627-6363

In-State Toll-Free 1-877-528-3473

Fax (860) 654-1889

#### **Program Hours**

Day programs are from 8:30 a.m. - 4:30 p.m. Evening programs are from 6:30 p.m. - 10:00 p.m. Please refer to your confirmation for specific times.

#### www.ct.gov/cfpc

Please note that some locations, times, and dates are subject to change without notice. Registered students will be notified if any changes do occur.

### Connecticut Fire Academy Acceptance Notices and Refund/Cancellation Policy

Acceptance notices with directions will be mailed as soon as programs are filled or approximately two weeks prior to the start of all programs. Applicants not accepted in a program will generally be notified within a week of our receiving of their application.

Seating is limited for many Connecticut Fire Academy programs. Please notify the Training Registrar promptly in the event of a need to cancel your registration. Not only will your refund be processed in a timely manner, but your seat can be offered to someone on the waiting list. Students canceling at least seven days in advance of a program will receive a full refund. Please note that refunds are processed by the state Comptroller's Office and may take up to one month.

Name	Title	Ext.	E-mail
Bill Auclair	Program Manager	250	bill.auclair@po.state.ct.us
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Jim Carroll	Program Manager	268	jim.carroll@po.state.ct.us
Pam Cooney	Bookstore Manager	271	pam.cooney@po.state.ct.us
Russ Emons	Training Manager	222	russ.emons@po.state.ct.us
Denice Fortin	Certification Registrar	229	denice.fortin@po.state.ct.us
Chris Johnston	Plant Facility Engineer	232	chris.johnston@po.state.ct.us
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James McLoughlin	State Honor Guard	339	ct.honorguard@po.state.ct.us
Elaine Mancino	Secretary	226	elaine.mancino@po.state.ct.us
Brian Mello	Juvenile Fire Setter Program	231	cfpc@po.state.ct.us
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Kim Taylor	Training Registrar	238	kim.taylor@po.state.ct.us
Ron Vietts	Fiscal Admin. Officer	233	ron.vietts@po.state.ct.us

# January 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
534	December 2004  S M T W T F S  1 2 3 4  5 6 7 8 9 10 11  12 13 14 15 16 17 18  19 20 21 22 23 24 25  26 27 28 29 30 31		February 2005 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28		December 31, 2004 New Year's Day Observed No Class	New Year's Day Holiday
2	3	4	5	6	7	8
		Fire Officer II - Middletown Fire Officer III '04 - CFA		Fire Officer II - Middletown		MCTO Preparation - Ashford
9	10	11	12	13	14	15
MCTO Preparation - Ashford		Fire Officer II - Middletown		Fire Officer II - Middletown		Incident Command System North Thompsonville  Building Construction Non- Combustible - Burville Fire School
16	17	18	19	20	21	22
Incident Command System North Thompsonville  Building Construction Non- Combustible - Burville Fire School	Martin Luther King, Jr. Observed Holiday No Class	Fire Officer II - Middletown Fire Officer III '04 - CFA	Fire Officer I - Cromwell (PM)	Fire Officer II - Middletown	Pathways 472 Module I - CFA	Fire Officer I - Cromwell (Day)
23	24	25	26	27	28	29
30	Fire Department Safet  31  Fire Department Safety Officer  Norwalk CC	Fire Officer II - Middletown y Officer - Norwalk CC	Pathways 472 Module I New Haven	Fire Officer II - Middletown	Fire Officer I - Cromwell (PM)	Fire Officer I - Cromwell (Day)  Pathways 472 Module I  Waterford

# February 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	January S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Fire Officer II - Middletown	2	3	4	Fire Service Instructor I
	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Fire Officer III '04 - CFA  Fire Department Safety Officer  Norwalk CC	Pathways 472 Module 2 - CFA  Fire Officer I -	Fire Officer II - Middletown  Cromwell (PM)	Preparing For Promotional Interviews - CFA	Manchester 8th  Pathways 472 Module 2  Waterford
<b>6</b> SUPERBOWL 39	7	8	9	10	<b>11</b> Lincoln's Birthday	Fire Service Instructor I Manchester 8th
			Pathways 472 Module 2 - CFA	Pathways 472 Module 2	Observed Holiday No Class	Cold Water Rescue - Oswegatchie  MCTO Command Decision - Ashford
		Chemistry For Emergency Response East Hartford		New Haven  Cromwell (PM)		Pathways 472 Module 2 Waterford
13	14	15	16	17	18	19
Fire Service Instructor I Manchester 8th				Pathways 472 Module 2 New Haven		Fire Officer I - Cromwell (Day)  Fire Service Instructor I
Cold Water Rescue - Oswegatchie		Fire Officer III '04 - CFA		Building Construction C	ombustible - Waterford	Manchester 8th
MCTO Command Decision - Ashford	Chemistry For Emergency	Response - East Hartford	Fire Officer I -	Cromwell (PM)		Fire Officer II - Branford
20	<b>21</b> Washington's Birthday	22	23	24	25	Fire Service Instructor I Manchester 8th  Fire Officer I - Cromwell (Day)
Dellevers 470 Medials 2	Observed Holiday No Class				Pathways 472 Module 3 New Haven	Strategies & Tactics/Peterborough Eastern CT Fire School
Pathways 472 Module 3 Waterford				Pathways 472 Module 3 - CFA	EMT Refre	esher - CFA
Fire Officer II - Branford		Chemistry For Emergency	Response - East Hartford	Fire Officer I - (	Cromwell (PM)	Incident Safety Officer - Ansonia
Fire Service Instructor I Manchester 8th  Fire Officer II - Branford  Strategies & Tactics/Peterborough Eastern CT Fire School  EMT Refresher - CFA  Incident Safety Officer - Ansonia	28	À	March S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31			

# March 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	February S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	Fire Officer III '04 - CFA Chemistry For Emergency Response East Hartford	2	Chemistry For Emergency Response East Hartford	4	Fire Officer I - Cromwell (Day)  Fire Service Instructor I Manchester 8th  Fire Officer II - Branford  Fit Test Make-Up Day - CFA
Incident Command System Atwood Hose Fire Officer II - Branford	Recruit Firefighter Class #32	Chemistry For Emergency	Response - East Hartford	Pathways 472 Module 4 - CFA  Cold Water Re	Pathways 472 Module 4 New Haven	Fire Officer I - ECFS  MRT Refresher - CFA  Fire Officer I - Cromwell (Day)  Fire Officer II - Branford  Pathways 472 Module 4  Waterford
Fire Officer I - ECFS  MRT Refresher - CFA  Fire Officer II - Branford  Traffic Control For Emergency Responders - Goshen	14	Rescue Tech Core - CFA	Public Fire & Life Sa	Chemistry For Emergency Response East Hartford  afety Educator - CFA	18	Fire Officer I - ECFS  Fire Officer I - Cromwell (Day)  Incident Command System Atwood Hose  Fire Officer II - Branford
Palm Sunday Observed Holiday No Class	21	Rescue Tech Core - CFA	Public Fire & Life Safety Educator CFA	24	Good Friday Observed Holiday No Class	Fire Officer I - Shelton Fire Officer II - Branford
Easter Sunday Observed Holiday No Class	28	Fire Officer III - CFA	Public Fire & Life Safety Educator CFA	Flashover Survival - CFA Pathways 472 Module 5 - CFA		April S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

# April 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	March S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		May  S M T W T F S  1 2 3 4 5 6 7  8 9 10 11 12 13 14  15 16 17 18 19 20 21  22 23 24 25 26 27 28  29 30 31		Pathways 472 Module 5 - CFA	Fire Officer I - ECFS  Aerial Operator - Ansonia  Rescue Technician Core - CFA  Fire Officer I - Shelton  Pathways 472 Module 5  Waterford
Fire Officer I - ECFS  Rescue Technician Core - CFA  Fire Officer I - Shelton	4	5	6	7	8	Rapid Intervention Teams Wethersfield  Aerial Operator - Ansonia  Fire Officer I - Shelton
Fire Officer II - Branford	Pump Opera	or - Branford		Pathways 472 Module 5 - CFA		Rescue Technician Core - CFA
Pathways 472 Module 5 Waterford			MRT Cla	ss - CFA		
Rapid Intervention Teams Wethersfield  Rescue Technician Core - CFA  Fire Officer I - Shelton	11	12 Fire Officer III - CFA	13	14	15	Fire Officer I - ECFS  MCTO Tactics - Ashford  Fire Officer I - Shelton  LPG Emergencies - Bethel
Dothyrous 172 Module E						
Pathways 472 Module 5 Waterford			Fire Department Instructor	Conference - Indianapolis		
Fire Officer I - ECFS  MCTO Tactics - Ashford	18	19	20	21	22	Fire Officer I - ECFS  Aerial Operator - Ansonia  Fire Officer I - Shelton
Fire Officer I - ECFS  MCTO Tactics - Ashford  Fire Officer I - Shelton		or - Branford	20	21 Survival - Stamford		Fire Officer I - ECFS  Aerial Operator - Ansonia  Fire Officer I - Shelton  Rescue Technician Core - CFA
Waterford  17  Fire Officer I - ECFS  MCTO Tactics - Ashford			20	21 Survival - Stamford	22 Aiddlesex FS at Killingworth FD	Fire Officer I - ECFS  Aerial Operator - Ansonia  Fire Officer I - Shelton
Fire Officer I - ECFS  MCTO Tactics - Ashford  Fire Officer I - Shelton  Pathways 472 Module 5		or - Branford	20	21 Survival - Stamford		Fire Officer I - ECFS  Aerial Operator - Ansonia  Fire Officer I - Shelton  Rescue Technician Core - CFA  Pathways 472 Module 5
Fire Officer I - ECFS  MCTO Tactics - Ashford  Fire Officer I - Shelton  Pathways 472 Module 5 Waterford  24  Fire Officer I - ECFS  Standpipe Operations - Stamford	Pump Opera 25	or - Branford  Pathways 472 Module 5 - New Haven  26	Firefighter Safety &	Survival - Stamford Incident Command System - N	Aiddlesex FS at Killingworth FD	Fire Officer I - ECFS  Aerial Operator - Ansonia  Fire Officer I - Shelton  Rescue Technician Core - CFA  Pathways 472 Module 5  Waterford  30

# May 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Connecticut Fire Officer's Weekend	Pathway 472 Module 6 - CFA	Fire Service Instructor I - CFA	4  Rescue Technician Vehicle & Machinery - Cf	Fire Service Instructor I - CFA	Pathway 472 Module 6 New Haven	Fire Officer I - ECFS  Aerial Operator - Ansonia  Flashover Survival - CFA  Fire Officer I - Shelton  Pathways 472 Module 6  Waterford
<b>8</b> Mother's Day	Pathway 472 Module 6 - CFA	Fire Service Instructor I - CFA Fire Officer III - CFA	11 Rescue Technician Vehicle & Machinery - CF	Fire Service Instructor I - CFA	Vent Enter Search CT Valley Hospital  Pathway 472 Module 6 New Haven	Fire Officer I - ECFS  Aerial Operator - Ansonia  Fire Officer I - Shelton  Breaching & Breaking Concrete & Steel - CPAT Center  Aircraft Rescue & Firefighting - CFA
Fire Officer I - ECFS  Pump Operator - Bethel  Fire Officer I - Shelton  Breaching & Breaking Concrete & Steel - CPAT Center  Aircraft Rescue & Firefighting - CFA	Rescue Technician Core - Fairfield	Fire Service Instructor I - CFA	Rescue Technician Core - Fairfield	Fire Service Instructor I - CFA Pathway 472 Module 7 - CFA	Rescue Technician Core - Fairfield  EMT Refre	Aerial Operator - Ansonia  Pump Operator - Bethel  Pathways 472 Module 6 Waterford  sher - CFA
Pathways 472 Module 7 Waterford Pump Operator - Bethel EMT Refresher - CFA	Rescue Technician Core - Fairfield	Fire Service Instructor I - CFA Fire Officer III - CFA	Rescue Technician Core - Fairfield	Pathways 472 Module 7 New Haven  Basic Pump O	Rescue Technician Core - Fairfield perations - CFA	28
29	Memorial Day Observed Holiday No Class	31		April S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		June S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

# June 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	May S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		1	2 or Westerford	Dothway 472 Modulo 9 CCA	June School
SE I				or - Waterford	Pathway 472 Module 8 - CFA	June School
5	6	7	8	9	10	11
						Pump Operator - Bethel
						Rescue Technician Confined Space CFA
		June :	School			Water Safety For 1st Responders CFA
12	13	14	15	16	17	18
						Pump Operator - Bethel
Pump Operator - Bethel  Rescue Technician Confined Space		Fire Officer III - CFA			Pothyroy 472 Modulo 0	Rescue Technician Confined Space CFA
CFA CFA	Incident Command System -	Norwalk Community College	Aerial Operat	or - Waterford	Pathway 472 Module 8 New Haven	Fit Test Make-Up Day - CFA
19	20	21	22	23	24	25
Father's Day					Cadet Class #17	Rescue Technician Confined Space
						CFA Pathways 472 Module 8
Rescue Technician Confined Space CFA	Flashover Survival	Night Class - CFA	Aerial Operat	or - Waterford	New England Fi	Waterford re Chief's Big E
						July
26	27	28	29	30	13 18	S M T W T F S
						3 4 5 6 7 8 9 10 11 12 13 14 15 16
Rescue Technician Confined Space CFA					10 1 阿克	17 18 19 20 21 22 23 24 25 26 27 28 29 30
New England Fire Chief's Big E		Fire Officer III - CFA				31
Cadet Class #17 - Jun	ne 24 -29	une School - June 4 - 10	New England Fire C	hief's Rig F - June 24 - 26		
Cadet Class #17 - Jun	ne 24 -29.	ıne School - June 4 - 10.	New England Fire C	hief's Big E - June 24 - 26.		6

# July 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8 CO 627-6	June S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		August S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		1	2
3	Independence Day Observed Holiday No Class	5	6 Cadet Class #18	7	8	Tanker Shuttle Operations South Killingly
Tanker Shuttle Operations South Killingly	Recruit Firefighter Class #33	Fire Officer III - CFA  Rescue Technician Rope - CFA	13	14	15	Tactical Aerial Apparatus Washington FD
17 Tactical Aerial Apparatus	18	19	20	21	22	23  Handling Elevator Emergencies
Washington FD		Rescue Technician Rope - CFA				Bethel Bethel
24	25	26	27	28	29	30
		Fire Officer III - CFA			Fire House Expo - Baltimore	
31						
Cadet Class #18 - July	y 6 -10. Recruit F	irefighter Class #33 - CFA Ju	uly 11 - September 21.	Fire House Expo, Baltimo	ore - July 28 - 30.	7

# August 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	Rescue Technician Trench - Fairfield
Rescue Technician Trench - Fairfield	8	9	10	11	12  IAFC Fire - Rescue International	Tanker Shuttle Operations N/W Morris
44	45	16	17	18		20
Tanker Shuttle Operations N/W Morris  IAFC Fire - Rescue International	15	16	17	10	19 EMT Refre	Rescue Technician Trench - Fairfield
Rescue Technician Trench - Fairfield  EMT Refresher - CFA	22	Pump Operator - CFA	24	25 Pump Operator - CFA	26	Rescue Technician Trench - Fairfield Firefighter Safety & Survival - CFA
Rescue Technician Trench - Fairfield Firefighter Safety & Survival - CFA	29	30 Pump Operator - CFA	31 fined Space - Stamford	July S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	September  S M T W T F S  1 2 3  4 5 6 7 8 9 10  11 12 13 14 15 16 17  18 19 20 21 22 23 24  25 26 27 28 29 30	Thoughtal Salety & Salvival - GTA

## September 2005



# October 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	September  S M T W T F S  1 2 3  4 5 6 7 8 9 10  11 12 13 14 15 16 17  18 19 20 21 22 23 24  25 26 27 28 29 30		November  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30			Aerial Operator - Farmington  Rescue Technician Core North Farms  Basic Pump Operations - Morris  MCTO Preparation - Trumbull
Basic Pump Operations - Morris	Recruit Firefighter Class #34	4 er I - CFA	Fire Service Instructor I Middletown	Pathways 472 Module 10 - CFA	Fire Officer IV - CFA  Pathways 472 Module 11 - CFA	Aerial Operator - Farmington  CO & Heating System Emergencies - Somers  Strategies & Tactics/ Peterboro - Norwalk CC  MRT Class - CFA
MCTO Preparation - Trumbull			Fire Prever			
9	10	11	12	13	14	15
Strategies & Tactics/Peterboro Norwalk CC  Pathways 472 Module 10  Waterford	Columbus Day Observed Holiday No Class					Aerial Operator - Farmington  MRT Class - CFA
Fire Prevention Week		Fire Officer I - CFA	Flashover Survival - CFA		Pathways 472 Module 10 New Haven	Fire Service Instructor I - Shelton
Fire Service Instructor I - Shelton Pathways 472 Module 11	17	18	19	20	21	Pump Operator - Mystic  Fire Service Instructor I - Shelton
Waterford  CT Fallen Firefighters						Rescue Technician Rope Stamford Fire School
Memorial Service - CFA	Fire Office	er I - CFA	Building Construction Nor	n-Combustible - Waterford	Fire Officer IV - CFA	MRT Class - CFA
Pump Operator - Mystic	24	25	26	27	28	Pump Operator - Mystic  Fire Service Instructor I - Shelton
Fire Service Instructor I - Shelton  Rescue Technician Rope Stamford Fire School	Fire Offic	er I - CFA	Public Informati	ion Officer - CFA	Pathways 472 Module 11 New Haven	Rescue Technician Rope Stamford Fire School MRT Class - CFA
Pump Operator - Mystic  Rescue Technician Rope - SFS  75 - 20 - 10 - 10 - 10 - 10 - 10 - 10 - 10	Halloween <b>31</b>					
Fire Service Instructor I - Shelton	Fire Officer I - CFA					

# November 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	October  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Fire Officer I - Fairfield	2	Fire Officer I - Fairfield	Fire Officer IV - CFA	Pump Operator - Mystic  Fire Service Instructor I - Shelton  Rescue Technician Rope Stamford Fire School  MRT Class - CFA
Pump Operator - Mystic  Rescue Technician Rope Stamford Fire School	Fire Service Instructor II - CFA	Election Day  Fire Officer I - Fairfield	Fire Service Instructor II - CFA	Fire Officer I - Fairfield	Veterans Day Observed Holiday No Class	MCTO Command Decision Trumbull  Building Construction Combustible Burville Fire School  Rescue Technician Vehicle & Machinery - Berlin  MRT Class - CFA
MCTO Command Decision Trumbull  Building Construction Combustible Burville Fire School  Rescue Technician Vehicle & Machinery - Berlin	14  Fire Service Instructor II - CFA	Fire Officer I - Fairfield	Fire Service Instructor II - CFA	17  Fire Officer I - Fairfield	EMT Refresher - CFA Fire Officer IV - CFA	Vent Enter Search CT Valley Hospital  EMT Refresher - CFA  Preparing For Promotional Interviews  Rescue Technician Vehicle & Machinery - Berlin
EMT Refresher - CFA  Rescue Technician Vehicle & Machinery - Berlin	Fire Service Instructor II - CFA	<b>22</b> Fire Officer I - Fairfield	Fire Service Instructor II - CFA	Thanksgiving Day Observed Holiday No Class	25	26
27	28 Pathways 472 N	Fire Officer I - Fairfield  Addule 12 - CFA	Fire Department Safety Officer Wethersfield (PM)		December  S M T W T F S  1 2 3  4 5 6 7 8 9 10  11 12 13 14 15 16 17  18 19 20 21 22 23 24  25 26 27 28 29 30 31	

# December 2005

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	November  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		January 2006 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Fire Officer I - Fairfield	Fire Officer IV - CFA	MRT Refresher - CFA  Rescue Technician Vehicle & Machinery - Berlin  Traffic Control For Emergency Responders - South Killingly  Fire Department Safety Officer Wethersfield (Day)
4	5	6	7	8	9	10
MRT Refresher - CFA  Rescue Technician Vehicle & Machinery - Berlin  Fire Department Safety Officer Wethersfield (Day)		Fire Officer I - Fairfield	Fire Department Safety Officer Wethersfield (PM)	Fire Officer I - Fairfield		MCTO Tactics - Trumbull  Fire Department Safety Officer Wethersfield (Day)
11	12	13	14	15	16	17
MCTO Tactics - Trumbull	Pathways 472 Moo	Fire Officer I - Fairfield  Strategies & Taction  ule 12 - New Haven	ss/Peterboro - CFA			Fit Test Make-Up Day - CFA Pathways 472 Module 12 Waterford
18	19	20	21	22	23	24
Pathways 472 Module 12 Waterford						
Christmas Day Observed Holiday No Class	26	27	28	29	30	New Year's Eve Observed Holiday No Class

## 2005 Connecticut Fire Academy Course Calendar Programs

#### **APPARATUS PROGRAMS**

#### **Aerial Operator**

This six-day course meets NFPA Standard 1002 for the driver/operator section, which addresses aerial devices. Instruction will be given on: aerial, tower ladders and articulating booms. Course content will prepare the student for the practical and written examinations for Aerial Operator certification.

This course is designed for the driver/operator of aerial equipment. The course begins with road handling and moves on to apparatus placement, mobilization and stabilization, elevation, various aerial operations and apparatus readiness. It is required that each student has access to the reference manual. This course alone is not designed to produce expert aerial operators. Students must apply the basic learning from this course with continued hands-on practical applications with apparatus in their departments to build and maintain proficiency in aerial apparatus operations.

Full protective clothing (no SCBA) is required.

Required Text: IFSTA Aerial Apparatus Driver/Operator Handbook, 1st Edition; IFSTA Fire Department Aerial Apparatus, 1st Edition.

Certification Examination Prerequisite: Firefighter I, or member of a fire department on or before July 1, 1977 and legally licensed to drive fire apparatus, proof must be submitted.

Prerequisites: Firefighter I

Class hours: 48 Course fee: \$210.00

#### **Basic Pump Operation and Hydraulics**

This basic program examines the components and controls in the operation of a fire pump. The internal parts of a fire pump are examined with the goal of having the student fully understand how the fire pump moves water. Pump panel controls are discussed in relation to the specific function and use of each device. The process and specific functions involved in drafting and hydrant operations are explained in detail. Students will practice setting up for pumping operations.

Participants will learn how to determine and overcome friction loss, how to calculate theoretical pump pressure and how to apply easy-to-use "rule of thumb" principles of relay pumping,

operating handlines, supplying sprinklers and standpipe systems. On the training ground, students will apply practical applications while flowing water at prescribed pressures.

Full protective clothing (no SCBA) is required.

Class Hours: 16 Course fee: \$30.00

#### **Pump Operator**

This six-day course is designed to prepare the student for the practical skills and written examinations for Pump Operator certification.

Class work will include: safe driving techniques, preventive maintenance, pump operations, hydraulic calculations, water supply and apparatus systems.

The course begins inside the classroom and ends outside with pumping apparatus. The main emphasis is on "hands-on" exercises using various types of pumps, hose sizes and nozzles.

This course alone is not designed to produce expert pump operators. Students must apply the basic learning from this course with continued hands-on practical applications with apparatus in their departments to build and maintain proficiency in pump apparatus operations.

Full protective clothing (no SCBA) is required.

Required Text: IFSTA Pumping Apparatus Driver/Operator Handbook, 1st Edition; Delmar, Introduction to Fire Pump Operations, 1997 Edition.

Prerequisites: Firefighter I

Certification Examination Prerequisite: Applicants must be a Certified Firefighter I or a member of a fire department on or before July 1, 1977, and must be legally licensed to drive emergency apparatus. Proof must be submitted with the Student Application.

Class Hours: 48 Course fee: \$210.00

#### **Tactical Considerations for Aerial Apparatus**

This course will cover, in detail, the responsibilities of the aerial operator and will also explore some of the options available to the aerial operator in both emergency and non-emergency situations. Topics include: apparatus placement, stabilization practices, elevation and aerial safety, along with hands-on practical exercises.

Prerequisites: None

Class hours: 16 Course fee: \$65.00

#### **Tanker Shuttle Rural Tanker Operations**

The 2-day class will show the student the importance of planning water sources and operation for rural water supply tanker operations before the need arises.

The program will cover the following components:

- Safe tanker operations, driving, filling and dumping
- Developing proper fill sites and techniques
- Tanker design and efficiency
- Recognizing proper water sources
- Evaluating and developing proper dump sites / i.e., ISO rating for your town

Practical evaluation:

On the final day of class, students will incorporate information given and provide for a 750 gallon. Flow rate for a minimum of 2 hrs.

Class Hours: 16 Course fee: \$75.00

## 2005 Connecticut Fire Academy Course Calendar Programs - continued

#### **EMS PROGRAMS**

#### **Emergency Medical Technician Refresher**

This three-day course is designed to review and refresh knowledge and skills required for Emergency Medical Technicians currently certified according to the latest U.S. DOT EMT-Basic National Standard Curriculum. Classroom and "hands-on" training will update the EMT on current practices and confirm skill levels. A review and renewal of Healthcare Provider CPR will be conducted in conformance with the latest JAMA standards through approved programs of the American Heart Association.

Refresher topics include: well-being of the EMT, airway management, ventilation and oxygen therapy, patient assessment, medical trauma, general pharmacology, interventions, altered mental status, automated external defibrillation, infants and children, emergency childbirth, normal and abnormal deliveries, post-delivery care, body substance isolation (BSI) and M.A.S.T.

Practical laboratory sessions will include: bleeding control and bandaging/splinting. Comfortable clothing is suggested for these sessions.

Additional topics include: Haz-Mat recognition; personal protection; patient handling/moving techniques; environmental injuries; and the legal, ethical and psychological aspects of EMS.

Written and practical examinations will be conducted in conformance with the policies established by the State of Connecticut Department of Public Health.

Prerequisites: Applicant must be a certified EMT. Proof must be submitted with application.

Class Hours: 28 Course fee: \$125.00

#### **Medical Response Technician (MRT)**

This 56-hour course, offered under the auspices of the State of Connecticut Department of Public Health, satisfies the latest U.S. DOT First Responder National Standard Curriculum requirements for Medical Response Technician.

This level of training is designed for the person who is often first at the scene. Many police officers, firefighters and industrial health personnel are certified MRTs. The emphasis is on activation of the EMS system and providing immediate care for life-threatening injuries, controlling the scene and preparing for the arrival of the ambulance.

Included in the course is certification in American Heart Association Healthcare Provider CPR and Automated External Defibrillation.

Upon successful completion of this course and passing the state certification examinations, students will be certified by the State of Connecticut as Medial Response Technicians.

Course length: 7 days, 8:30 a.m.-4:30 p.m.

Prerequisites: Applicants must be 18 years of age or older to register.

Class Hours: 56 Course fee: \$175.00

#### Medical Response Technician Refresher (MRT-R)

This two-day course is designed to review and refresh knowledge and skills for currently certified Medical Response Technicians and to introduce the changes in content, philosophy and emphasis of the latest U.S. DOT First Responder National Standard Curriculum. Classroom and "hands-on" training will update the MRT on current practices and confirm skill levels.

A review and renewal of Healthcare Provider CPR will be conducted in conformance with the latest JAMA standards through approved programs of the American Heart Association.

Course topics include: well-being of the First Responder, legal and ethical issues, the human body, lifting and moving, airway management, assessment of patient, medical emergencies, trauma emergencies, childbirth, infants and children, gaining access and triage, and automated external defibrillation.

Practical laboratory sessions will include: bleeding control and bandaging and splinting. Comfortable clothing is suggested for these sessions.

Written and practical examinations will be conducted in conformance with policies established by the State of Connecticut Department of Public Health.

Prerequisites: Applicants must be Certified Medical Response Technicians (MRT). Proof must be submitted with application.

Class Hours: 16 Course fee: \$95.00

#### FIREFIGHTING PROGRAMS

#### **Carbon Monoxide and Heating System Emergencies**

This course will cover the information needed by a fire department when responding to carbon monoxide alarms and to carbon monoxide present at the fire scene. Proper procedures to be used at heating appliance emergencies and chimney fires will also be covered. These routine fire responses may become a disaster if not handled properly from the start.

Topics include: identification and hazards of carbon monoxide, a description of the techniques for investigating alarms, investigating fossil burning appliances and detecting the presence of carbon monoxide. Additional topics covered include construction of chimneys, why chimney fires start, extinguishment, inspection after the fire and firefighter safety.

Prerequisites: None

Class Hours: 8 FM Credit: 6

Course fee: \$25.00

#### **Water Safety for First Responders**

This course is designed for firefighters and other public safety personnel who may be called to handle emergencies in or around water.

The morning session will include the following topics: water hazards, aquatic safety, types of water rescue operations, basic water craft safety, hypothermia, rescue equipment, emergency response, and the operations of water rescue. The afternoon session includes: practical skills for rescue, self-rescue, and allows participants to become familiar with his/her own personal limitations obtained through pool exercises.

Participants are required to bring swimming suits and towels. Participants are not required to be a swimmer to attend this course.

Class Hours: 8 Course fee: \$25.00

#### FIREFIGHTING PROGRAMS (CONT)

#### Flashover Survival

This intensive course deals with fire behavior and firefighter survival training. Students will learn to recognize the signs of a pending flashover and participate in a controlled flashover. A flashover simulator will be utilized for this live fire training evolution.

Full protective clothing, including SCBA with one spare cylinder, is required. Student should bring a bottle of water or sport drink. The CFA will not be responsible for damages to PPE.

Prerequisites: Applicants must be a Certified Firefighter I

A separate permission slip is required at time of registration.

Class Hours: 8 Course fee: \$95.00

#### **Firefighter Safety and Survival**

This is an intensive two-day course on firefighter survival training. Using scenario based real-life incidents, this course identifies problems that were encountered, and offers possible solutions for the safe and efficient removal of members in distress. Safely removing a trapped or unconscious firefighter from a burning building can be a labor-intensive operation. Self-rescue procedures, such as low profile ladder egress, and personnel rope bail-out procedures will give the participant options if caught in a rapidly deteriorating situation.

Full protective clothing, including SCBA with one spare cylinder, is required.

Prerequisites: Applicants must be a Certified Firefighter I

Class Hours: 16 Course fee: \$95.00

#### **Handling Elevator Emergencies**

This course is offered to assist fire departments in handling emergencies in stalled elevators and in using elevators during fires. Presentation topics will cover: following a procedure to safely remove passengers from stalled elevators, elevator equipment, methods of entering the elevator, use of the fire department control key and using the elevator during emergencies.

Prerequisites: None

Class Hours: 3 Course fee: \$15.00

#### **Rapid Intervention Teams (RIT)**

This is an intensive course on fire behavior and fire survival training. Using scenarios based on real-life incidents, this class identifies problems that were encountered and offers possible solutions for the safe and efficient removal of members in distress. Safely removing a trapped or unconscious firefighter from a burning building is a labor-intensive operation. Methods of searching for a missing firefighter in a large open area will be covered and the participant will be able to conduct this type of search.

Full protective clothing, including SCBA with one spare cylinder, is required.

Prerequisites: Applicants must be Certified Firefighter 1

Class Hours: 16 Course fee: \$95.00

#### **Recruit Firefighter**

This 52-day course focuses on developing the knowledge, skills and abilities needed for a new firefighter to perform entry-level tasks under direct supervision. One of the first components of the course is to establish in the recruit a strong desire and will for self-discipline, teamwork, company morale, orderliness and precision. The fire department organizational structure will be defined showing the role and responsibility of the firefighter and the officer in the organization. The training for a recruit firefighter will consist of theory, backed with appropriate skill development, which follow as closely as possible to the new information being presented. The theory and practical skills development combination will be delivered on an incremental basis for maximum retention and skill development.

This approach will develop competency in the recruit and reduce the risk of injury. At the conclusion of this course, the recruit firefighter will be tested to the Firefighter II level. After local orientation, the firefighter will be able to be assigned to a firefighting company.

This course includes: Hazardous Materials – First Responder Awareness and Operational; Daily Physical Fitness; Confined Space Rescue; CPR Defibrillator; First Aid and applicable OSHA standards.

The Recruit Firefighter training program at the CT Fire Academy has been approved for veteran education benefits.

Prerequisites: None

Class Hours: 400 Course fee: \$2,980.00

#### **Standpipe Operations**

Whether you are in a large or small department, a 60-story hi-rise or a 2-story nursing home, standpipes are becoming more prevalent.

Standpipe operations are extremely overlooked, taken for granted and an under-trained evolution with most fire departments. Standpipes are still misunderstood.

This course will cover fatal incidents in past fires involving standpipes and how to avoid getting into dangerous situations during standpipe operations. Standpipe operation, proper equipment to use with standpipes, how to overcome problems with standpipes and duties of the members of an engine company will all be discussed. Hopefully the student will go home with a new outlook on Standpipe Operations and be able to create or modify their standpipe packs/kits and assist their department with creating their own SOGs/SOPs.

Full PPE and SCBA will be required, as practical exercises will be conducted.

Class Hours: 8 Course fee: \$30.00

#### **Vent, Enter, Search**

This one-day course will teach the students proper ladder placement to access an exterior window and how to properly force the window opening by breaking and clearing away all obstructions. Students will learn how to safely enter a room, deploy proper search procedures, use hand tools to stay in contact with the window opening or wall, control the room door and conduct a search.

Students will learn the effective use of a Thermal Imaging Camera to assist in vent, entry and search.

Full protective clothing, including SCBA with one spare cylinder, is required.

Prerequisites: Applicants must be certified Firefighter I

Class Hours: 8 Course fee: \$30.00

## 2005 Connecticut Fire Academy Course Calendar Programs - continued

#### FIREFIGHTING PROGRAMS (CONT)

#### **VFIS Highway Safety for First Responders**

This program is designed to present the necessary classroom instruction and evaluation of learning for emergency service personnel that may be involved in highway incidents that require them to work in close proximity to moving traffic. This program will verify proficiency in the knowledge and understanding of safety principles and practices at vehicle-related highway incidents. During this course, the term "highway" will refer to any highway that a vehicle is able to traverse. This includes an interstate, two-lane suburban road, rural roadway, dirt, or any semi-improved and unimproved roadway. Essentially, it is any roadway through which a vehicle could travel.

Class Hours: 4 Course fee: \$30.00

#### FIRE OFFICER PROGRAMS

#### **Building Construction: Combustible**

This two-day **National Fire Academy course** provides an introduction to basic construction principles and to the specific characteristics of combustible construction as it pertains to the fire service.

The primary emphasis of this course is to improve the firefighter's ability to ensure personal safety by recognizing common causes and indicators of failure or other hazards related to building construction.

An understanding of the course material will improve operational effectiveness, as the firefighter will be able to better predict the overall reaction of a building to fire conditions.

Prerequisites: None

Class Hours: 16 FM Credits: 12

Course fee: \$60.00

#### **Building Construction: Non-Combustible**

This two-day **National Fire Academy course** provides an introduction to the special characteristics of non-combustible and fire-resistive construction as they pertain to the fire service.

The primary emphasis of the course is to improve the fire officer's and senior firefighter's ability to ensure firefighter safety by recognizing common causes and indicators of failure and other hazards related to building construction or contents.

An understanding of the course materials will improve operational effectiveness, as the fire officer and senior firefighter will be able to better predict the overall reaction of a building to fire conditions.

Prerequisites: None

Class Hours: 16 FM Credit: 12

Course fee: \$60.00

#### **Fire Department Safety Officer**

This course examines the Fire Department Safety Officer's role with the identification, evaluation and implementation of policies and procedures that affect health and safety aspects for emergency responders.

Through the use of case studies, small group workshops and instructor facilitation of safety concepts, participants will gain a thorough understanding of risk management; wellness issues; incident safety functions; regulatory requirements and their impact on increasing the survivability of the fire department personnel.

Required Text: IFSTA: Fire Department Occupational Safety, 2nd Edition, NFPA Standard 1500; National Fire Academy Student Manuals; Incident Safety Officer; Health and Safety Officer; OSHA 3130, 1993 (revised).

Certification Examination Prerequisite: Applicants must be certified Fire Officer I, or have been a Fire Officer with a fire department on or before July 1, 1986. Proof must be submitted with the Student Application.

Class Hours: 32 Course fee: \$100.00

#### Fire Officer I

Fire Officer I is a comprehensive course designed to strengthen the new or aspiring fire officer's supervisory and leadership skills. Emergency and routine duties of the company officer will be discussed.

Topics include: human resource management, community and government relations, public education, safety, inspection and investigation and emergency service delivery. A fire command simulator will be used in the emergency service delivery section of the course.

Required Text: IFSTA: Fire Department Company Officer, 3rd Edition; NFPA Standard 1021, 1997 Edition; Delmar Company Officer, 1999 Edition.

Prerequisites: Fire Service Instructor I

Certification Examination Prerequisite: Applicants must be certified Firefighter II or have been a member of a fire department on or before July 1, 1977 and be certified Fire Service Instructor I.

Class Hours: 96 FM Credit: 33 Hours

Course fee: \$300.00

#### **Fire Officer II**

Multi-Company Supervision is a 10-day course designed for those fire officers or aspiring officers that need the skills to supervise multiple companies. Generally, this level involves the oversight of single company supervisors involved in the operational aspects of a fire station.

Topics covered in this course include: group behavior, employee evaluation, communication skills, report preparation, pre-fire and operational planning, inspections, command of hazardous materials incidents, safety and emergency services delivery. A fire command simulator will be used in the emergency delivery section of this course.

Required Text: IFSTA: Fire Department Company Officer, 3rd Edition; NFPA Standard 1021, 1997 Edition; Delmar Company Officer, 1999 Edition.

Prerequisites: None

Certification Examination Prerequisites: Applicants must be certified to the Fire Officer I and Fire Service Instructor I level.

Class Hours: 80 FM Credit: 46 Hours

Course fee: \$300.00

#### FIRE OFFICER PROGRAMS (CONT)

#### Fire Officer III

Organizational Administration is a non-traditional course offered to individuals currently holding or aspiring to the rank of shift commander or chief officer. It is designed to enhance the skills of the chief officer by providing a group of peers with a progressive learning environment.

This semi-independent study course includes a balance of regularly scheduled peer group discussion sessions and development of individual projects. Areas covered in the discussions and projects will include human resource management, community relations, administration, inspection and investigation, emergency services delivery and safety.

Areas specifically covered will include personnel assignments, hiring and promotional procedures, professional development, community awareness programs, budget management, recordkeeping systems, pre-incident planning, public education planning, multi-agency incident planning and accident and injury protection. A mentor will be provided to the participants for discussion and guideline purposes.

Projects need not necessarily be created especially for this course. Projects previously prepared by the participant may be submitted. As such, credit for life experiences to date will be available.

There is no final examination connected with this course. Instead, each candidate will present their project portfolio to an oral examination panel consisting of Connecticut fire service leaders.

The reference book used for this course will be the current edition of the Fire Chief's Handbook.

Prerequisites: Preference will be given to those currently serving as a shift commander, chief officer or those having at least three years of company officer experience.

Certification Examination Prerequisites: Fire Officer II and Fire Service Instructor II.

Class Hours: it is expected that approximately 40 hours of discussion group time will be required, in addition to project preparation and presentation time.

Class Hours: 72 FM Credit: 72

Course fee: \$325.00

#### **Fire Officer IV**

Executive Management is oriented toward fire chiefs. It is a semi-independent study course consisting of a balance of regularly scheduled peer group discussion sessions and the development of individual projects. Areas covered in the discussions and projects will focus heavily on human resource management, administration, multi-agency emergency services delivery and safety.

Areas specifically covered will include: grievance administration, training and educational goal setting and requirements planning, employee assistance programs, incentive programs, community event planning, long-range planning, and civil disturbance and disaster planning. A mentor will be provided to the participants for discussion and guideline purposes.

Projects need not necessarily be created especially for this course. Projects previously prepared by the participant may be submitted. As such, credit for life experiences to date will be available.

There is no final examination connected with this course. Instead, each candidate will present their project portfolio to an oral examination panel consisting of Connecticut fire service leaders.

The reference book used for this course will be the current edition of the Fire Chief's Handbook.

Prerequisites: Preference will be given to those currently serving as a fire chief or those having at least three years of shift commander or other chief officer experience.

Certification Examination Prerequisites: Fire Officer III.

Class Hours: it is expected that approximately 40 hours of discussion group time will be required in addition to project preparation and presentation time.

Class Hours: 48 FM Credit: 5

Course fee: \$325.00

#### Fire Service Instructor I

This course content is designed to meet the certification requirements for the first level of instructor as identified by the National Professional Qualifications Standard. The focus is upon instructor roles, audience analysis, communication skills, the writing of objectives, simulations and evaluation methods. Each student is required to prepare and deliver both a 10-minute and a 20-minute classroom presentation. Homework is required and will be reviewed.

At the time of this calendar printing, this course is under revision, so subject matter may change to meet the latest NFPA standard.

Required Text: IFSTA: Fire Service Instructor, 5th Edition

**Prerequisites: None** 

Certification Examination Prerequisites: Firefighter II, or a member of a fire department on or before July 1, 1977.

Class Hours: 56 EMS-I Credit: 48 Hours

Course fee: \$190.00

#### Fire Service Instructor II

Open to those who are certified as Fire Service Instructor I, this program moves from teaching of prepared lesson plans into the area of course development. Topics include: management of instructional resources, development of instructional materials, conducting classes and supervising other instructors, and the development of student evaluation instruments. Successful completion of required coursework will allow you to take the certification exam for Fire Service Instructor II.

At the time of this calendar printing, this course is under revision, so subject matter may change to meet the latest NFPA standard.

Required Text: IFSTA: Fire Service Instructor, 5th Edition

Prerequisites: FSI-I

Certification Examination Prerequisite: FSI-I

Class Hours: 48 Course fee: \$190.00

## 2005 Connecticut Fire Academy Course Calendar Programs - continued

#### FIRE OFFICER PROGRAMS (CONT)

#### **Incident Command System (ICS)**

This two-day **National Fire Academy course** is designed to provide fire officers and managers the information needed to use and implement the Incident Command System (ICS). Incident Command is a required component of the National Incident Management System (NIMS) for all emergency responders.

This course is designed to meet the needs of company officers and managers who have responsibilities for the use, deployment and implementation of the ICS, as well as for those who function within a departmental ICS.

Course topics include: the needs of the incident manager, the structure and expandability of ICS, and the command skills needed by departmental officers to effectively use ICS guidelines.

Scenario practice on the application of ICS provides guidelines and resource information for setting up and implementing a departmental Incident Command System.

Prerequisites: None

Class Hours: 16 FM Credits: 12 Hours

Course fee: \$60.00

#### **Incident Safety Officer (ISO)**

This two-day course examines the safety officer's role at emergency response situations. Course content will focus specifically on the safety officer's role within an Incident Command System.

Upon completion of this course, the participant will be able to identify and analyze safety concerns as they relate to all-hazards scene evaluation, and will be able to communicate recommended solutions to the command authority.

Prerequisites: None

Class Hours: 16 EMS-I Credit: 3 Hours

Course fee: \$55.00

#### **Leadership I**

#### **Strategies for Company Success**

This two-day **National Fire Academy course** presents the company officer with the basic leadership skills and tools needed to perform effectively in the fire-service environment. The course includes techniques and approaches to problem solving, ways to identify and assess the needs of the company officer's subordinates, methods for running meetings effectively in the fire-service environment, and decision-making skills for the company officer.

Prerequisites: None

Class Hours: 16 FM Credit: 12

Course fee: \$55.00

### Managing Company Tactical Operations (MCTO) – Preparation

This two-day **National Fire Academy course** is the first of three courses designed to develop the Company Commander's supervisory and management capabilities in structural firefighting operations. This course examines the critical elements of pre-incident preparation for structural firefighting operations.

Topics include: the Company Commander's role in fireground operations, company readiness, the communications process, building construction, fire behavior and the process of pre-incident planning. Subsequent courses address Command Decision Making, Structural Firefighting Tactics, and Structural Firefighting Simulation.

Prerequisites: None

Class Hours: 16 Course fee: \$60.00

### Managing Company Tactical Operations (MCTO) – Command Decision

This two-day **National Fire Academy course** is the second of three programs designed to develop the company officer's supervisory and management capabilities in structural firefighting operations.

This course examines the critical elements of situational assessment and decision making for structural firefighting operations.

Topics include: the command sequence; size-up with particular focus on predicting fire behavior; assessment of resource requirements; critical, strategic and tactical decisions; and action planning.

Subsequent courses address structural firefighting tactics and structural firefighting simulation.

Prerequisites: None

Class Hours: 16 Course fee: \$60.00

## Managing Company Tactical Operations (MCTO) – Tactics

This two-day **National Fire Academy course** is the third of the MCTO series, and is designed to develop the company commander's supervisory and management capabilities in structural firefighting operations. The focus of the course is on residential (single and multiple-family) and small commercial occupancies. Key contents include: ventilation, rescue, fire control, property conservation and support activities. Simulation provides an opportunity to apply the principles of strategy and tactics to fire incidents in private dwellings. The final course in this curriculum provides an opportunity for integrated application through structural firefighting simulation in a variety of structure and occupancy types.

Prerequisites: None

Class Hours: 16 Course fee: \$60.00

#### FIRE OFFICER PROGRAMS (CONT)

#### **Preparing for Promotional Interviews**

Have you ever wondered what you should wear, how to act or how to succeed in an oral interview? If so, this one-day course is for you. Based on information from instructors who sit on oral boards on a regular basis, this course reviews techniques on how to prepare and present yourself to an oral panel. This course is centered on "line officer" interviews; however, the techniques of preparation also apply for entry and administration levels. The afternoon session will give the participant an opportunity to try his/her skills at a mock oral interview.

Prerequisites: None

Class Hours: 8 Course fee: \$22.00

#### **Public Information Officer**

This course is designed to instruct participants in the basic methods for establishing and maintaining a positive relationship with the news media. Fire department activities—including public fire education programs, man-made and natural disasters, and emergencies—make developing policies and training for dealing with the news media essential.

Discussion topics will cover: public disclosure laws; media relations; and news releases. Participants will learn the basics of preparing news releases, setting up press conferences, and the responsibilities of the Public Information Officer (PIO) at the scene of an emergency. Students will participate in mock briefing with reporters from various newspapers.

Prerequisites: None

Class Hours: 16 FM Credit: 8 Hours

Course fee: \$60.00

#### **Strategy & Tactics/Peterborough**

This two-day course is designed to develop fireground skills for the company officer. This basic fireground control course is essential to all company officers and senior firefighters.

Topics include: the role of the company officer, engine and truck company officer, engine and truck company operations, coordination and application of tactical operations, fire and alternate fire attack, manpower utilization, building construction, the Incident Command System and firefighter safety.

This class will integrate the use of the CFA tabletop community named Peterborough to perform and apply the practical skills learned throughout this course.

Prerequisites: None

Class Hours: 16 Course fee: \$60.00

#### FIRE POLICE PROGRAMS

#### **Traffic Control for Emergency Responders**

This course is designed for first responders who are assigned to traffic duty at the scene of an emergency. The course meets the requirements of Connecticut General Statute 7-313a. This traffic control training is required to meet the general duty safety clause of OSHA.

Topics include: Connecticut statutes, responsibilities, traffic duties, signal placement, equipment and mutual aid pacts.

The course includes many group exercises that are thought provoking for first responders assigned to traffic duty.

Prerequisites: None

Class Hours: 8 Course fee: \$15.00

#### FIRE PREVENTION PROGRAMS

#### **Public Fire & Life Safety Educator I**

This is an entry-level course that will prepare anyone who performs public education duties to present existing programs to all audiences. The course addresses fire prevention activities, the major causes of unintentional injury, characteristics of learning, evaluation of lesson plans, presentation methods, effective usage of audiovisual aids, successfully dealing with the media and record keeping. This four-day course meets the requirements of NFPA 1035, "Professional Qualifications for Public Fire and Life Safety Educator I."

Required Text: IFSTA: Fire and Life Safety Educator, 2nd Edition

Prerequisites: None

Class Hours: 32 FM Credit: 24 Hours

Course fee: \$150.00

## 2005 Connecticut Fire Academy Course Calendar Programs - continued



#### FIRE PREVENTION PROGRAMS (CONT)

#### **Kid's Fire Safety House**

What is the Kid's Fire Safety House?

The Kid's Fire Safety House is a mobile educational trailer used by community educators to teach preschool to high school aged children home safety. This educational tool allows children to practice escaping from a simulated house fire. The trailer uses electronically operated smoke detectors and a non-toxic smoke in a simulated bedroom to create a realistic environment where children can practice escaping from a house in the event of a fire. Additional features of the trailer enable the educator to teach kitchen safety, home heating safety and reporting an emergency.

Who Can Reserve the Kid's Fire Safety House?

Community educators, including Fire & Life Safety Educators and others engaged in teaching fire or other life safety skills to the public. This includes fire and emergency medical service organizations and schools.

How Can I Reserve the *Kid's Fire Safety House*?

To reserve the Kid's Fire Safety House, a letter must be sent to: Reservation Coordinator Kid's Fire Safety House Commission of Fire Prevention and Control 34 Perimeter Road Windsor Locks, CT 06096-1069

Please include in your letter the date(s) requested, name of event (if applicable), name of organization making request, contact name and phone number, and whether it is a day or evening event (times needed). A letter from our office will confirm your request.

Reservations cannot be made over the phone.

Reserving the Kid's Fire Safety House well ahead of your event date(s) is advised since scheduling is done on a first-come, first-served basis. Thirty-day notice is required.

Once the letter is received, the Reservations Coordinator will send a confirmation letter and an informational package to the requesting party. The information package will include specific instructions on what needs to be done to prepare for the arrival of the Kid's Fire Safety House.

#### HAZARDOUS MATERIALS PROGRAMS

#### **Chemistry for Emergency Response**

This 12-day **National Fire Academy course** provides the basic knowledge required to evaluate the potential hazards and behaviors of hazardous materials. It also reviews the underlying reasons for the chemical behavior of hazardous materials and is designed to improve decision-making, safety operations and handling techniques. The course is heavily chemistry oriented.

The course is targeted at State and Municipal Emergency Response Personnel responsible for analysis, management and fire prevention inspection where knowledge of the chemical behavior of materials is essential. This course is a prerequisite for the National Fire Academy Operating Site Practices course. Students should make appropriate arrangements to be present at all sessions, as total attendance is mandatory.

Classes will be held from 8:30 a.m.-4:30 p.m. or longer each day.

Prerequisites: None

Class Hours: 96 FM Credit: full credit

Course fee: \$325.00

#### LPG EMERGENCIES

This program is designed for firefighters who will respond to emergencies involving propane and function at the Haz-Mat operational level. Topics included are: who are the key players involved in a propane emergency, the physical properties and characteristics of propane, propane containers (both DOT and ASME), hazard assessment and risk evaluation related to propane emergencies, and basic tactics for managing propane emergencies. The program concludes with hands-on training utilizing ignited propane leaks.

Full protective clothing with SCBA and one spare cylinder is required.

Prerequisites: Firefighter I and Haz-Mat Operational.

Class Hours: 8 FM Credit: 6

Course Fee: \$30.00

#### **HAZARDOUS MATERIALS PROGRAMS (CONT)**

#### **Pathways to NFPA 472 Certification Program**

The Connecticut Fire Academy is proud to offer you a unique opportunity to become a certified Hazardous Material Technician. If you have no Hazardous Materials training you can complete all 12 modules of the course at classes throughout the state. If you have some Hazardous Materials training but not the entire Technician program you may qualify for the Pathways to NFPA 472 Certification Program. First contact the Connecticut Fire Academy Haz Mat Program Manager by calling 1-877-528-3473. The Program Manager will answer any questions about the program, and set up an appointment to perform an academic evaluation of the classes you have attended compared to the OSHA 29 CFR 1910.120(g) to determine which courses can be applied towards the Technician Program. Upon completion of your academic evaluation you will see what classes or modules you have received credit for and what modules you will be required to attend to complete the certification program. Modules will be offered throughout the state on different dates so you can sign up for and attend the needed modules. You are responsible for both the written and practical examinations for all modules in the entire program even if you are not required to attend all the modules due to your academic evaluation. Once entered into the Pathways to Certification Program, you have two years from the time of application to complete your certification.

The Connecticut Fire Academy reserves the right to grant or refuse credit towards the Hazardous Material Technician Pathways to NFPA 472 Certification Program. Academic evaluations are conducted on a person-to-person basis and by appointment only.

Required Text: Noll, Hildebrand & Yvorra: Hazardous Materials: Managing the Incident, 2nd Edition; DOT North American Emergency Response Guidebook; IFSTA: Hazardous Materials for First Responders, 2nd Edition.

Class Hours: 160 all modules Course fee: Per module

#### **RESCUE PROGRAMS**

#### **Aircraft Rescue & Firefighting**

This two-day course is offered to assist fire departments who respond to aircraft emergencies with standard structural or airport fire equipment.

Topics covered include: various types of incidents, crash without fire, crash with fire, types of aircraft from small private to commercial and military, exposure conditions at the crash site, effects by weather, access to the crash site, communications, personal protection and support agencies.

Also covered: What to expect when the FAA and NTSB arrive on the scene.

Full protective clothing, including SCBA with one spare cylinder, is required on the second day of class.

Prerequisites: Applicants must be Certified Firefighter I

Class Hours: 16 Course fee: \$60.00

#### **Breaching & Breaking of Concrete & Steel**

Breaching & Breaking is a two-day class designed to help enable firefighters to perform rescue operations in concrete and steel structures with compromised openings. Through the use of hand, gas, electric and pneumatic tools, students will perform a series of breaches through concrete and steel objects.

Full protective clothing, including SCBA with one spare cylinder, is required.

Prerequisites: Firefighter 2, Hazardous Materials Operational and Confined Space Rescue. Proof must be submitted with application.

Class Hours: 16 Course fee: \$150.00

#### **Cold Water Rescue**

This program is designed for first responders who will respond to and operate at the scene of a cold water or ice rescue. Topics covered include: pre-planning, risk assessment, ice types and how they form, hypothermia, cold-water drowning, incident size-up, water rescue equipment, and rescue operations. Participants will perform simulated water and ice (if available) rescues utilizing cold water entry suits and associated equipment.

Prerequisites: None

Class Hours: 16 Course Fee: \$65.00

#### **Rescue Technician - Core**

The core program is designed to introduce the student to the performance requirements of the NFPA 1006 Rescue Technician. Students will learn the basics of site operations, size-up, resource management, hazard/risk assessment, ground support for helicopter operations, and incident management as it relates to the rescue environment.

Students will learn skills to use rope-rescue equipment to manage victims, anchor-rope systems, build and operate lowering and hauling systems in a low angle environment. Students will also be able to inspect and maintain related rescue equipment.

This program is a prerequisite for all the other technical rescue disciplines.

The PPE requirements are rescue gloves, a protective helmet and footwear.

Prerequisites: None

Class Hours: 48 Course Fee: \$225.00

## 2005 Connecticut Fire Academy Course Calendar Programs - continued

#### **RESCUE PROGRAMS (CONT)**

#### **Rescue Technician - Vehicle and Machinery**

This program meets the requirements of Chapter 8 of the Rescue Technician Professional Qualifications standard. Through classroom sessions and hands-on application you will plan for vehicle/machinery incidents, establish scene safety zones, establish fire protection, perform required stabilization, isolate potentially harmful energy sources, determine and create access and egress points, disentangle victims, remove a packaged victim and terminate the incident. Completion of this program and the Rescue Technician CORE program that covers Chapter 5 of the 1006 standard will allow you to take the certification examination for Vehicle and Machinery Rescue Technician.

Full protective clothing (no SCBA) required.

This program is still in development. The expected class hours are 48.

Training and Certification Examination Prerequisite: Rescue Technician Core.

Class Hours: 48 Course fee: \$250.00

#### **Rescue Technician - Confined Space**

This program will train students to perform technician level confined space operations. The training objectives meet NFPA 1006 and OSHA 1910.146. Students will learn to preplan, evaluate atmospheres and use protective equipment related to confined spaces. Students will implement and terminate an incident management system for a confined space.

Students will exercise their previous knowledge for victim manage and rope rescue techniques to remove a victim from a confined space.

The PPE requirements are rescue gloves, a protective helmet and footwear.

Training Prerequisites: Rescue Technician Core and Hazardous Materials Operational.

Certification Examination Prerequisite: Rescue Technician Core

Class Hours: 48 Course fee: \$250.00

#### **Rescue Technician - Rope**

This program will train the students to perform technician level rope rescue. The training objectives meet the NFPA 1006 Rescue Technician standard. The training will focus on rescue situations in the high-angle environment. The students will construct anchoring systems, rappel lines, lowering and hauling mechanical advantage systems.

The PPE requirements are rescue gloves, a protective helmet and footwear.

Training and Certification Examination Prerequisite: Rescue Technician Core

Class Hours: 48 Course fee: \$250.00

#### **Rescue Technician - Trench**

This program will train the students to perform technician level trench rescue. The training objectives meet NFPA 1006 and OSHA 1926.650-652.

Students will evaluate trenches and soil conditions. Students will learn to shore an unprotected straight and intersecting trench with both community and pneumatic shoring. They will also supplemental shore the trench when needed. Students will also develop an action plan to manage and remove a victim from a trench accident.

The PPE requirements are a protective helmet, footwear, gloves, eye protection, and work clothes.

Training Prerequisites: Rescue Technician Core and Hazardous Materials Operational.

Certification Examination Prerequisite: Rescue Technician Core

Class Hours: 48 Course fee: \$250.00

#### SPECIAL PROGRAMS

#### Fit Test Make-up Days

A new service, which is an extension of the Connecticut Fire Academy respirator fit testing program, has been implemented this year. Respirator fit testing make-up days are being offered at the Connecticut Fire Academy throughout the year. If your department has recently done fit testing and a member was unable to be tested, or you have a new member, they can now be tested on these make-up days.

OSHA's Respiratory Protection Standard 29 CFR 1910.134 requires all employees that wear respirators shall be fit tested annually. This includes EMS providers wearing HEPA masks as well as firefighters using self-contained breathing apparatus, hazardous material teams, and industry/manufacturing plants.

It is recommended that you bring your personal SCBA mask.

Course fee: \$15.00 / per individual

#### **Introduction to the Fire Service (Cadet Program)**

This program will focus on introducing youth ages 14-17 to the fire service. Topics include: discipline, introduction to the Connecticut Fire Academy, fire department organization and structure, fire behavior, woodland fires, hazardous materials awareness, fire streams, ladders, and search and rescue. This program will be held in a camp-type "atmosphere" simulating a firehouse environment. Each student will reside at the Connecticut Fire Academy for the duration of the course. All meals and lodging are included in the tuition.

Full protective clothing is required for this program. This includes helmet, bunker coat, gloves, boots or bunker pants.

Class hours: 5 or 6 days Course fee: \$450.00

## 2005 Connecticut Fire Academy Course Calendar Programs - continued

## CPAT Orientation & Physical Conditioning Class held at the CFA - CPAT Center, MERIDEN, CT

The Candidate Physical Ability Test (CPAT) consists of eight separate events. The CPAT is a sequence of events requiring you to progress along a predetermined path from event to event in a continuous manner. This test was developed to allow fire departments to obtain pools of trainable candidates who are physically able to perform essential job tasks on the fire scene.

This is a pass/fail test based on a validated maximum total time of 10 minutes and 20 seconds.

In the events, you wear a 50-pound vest to simulate the weight of a self-contained breathing apparatus (SCBA) and firefighter protective clothing. An additional 25 pounds, using two 12.5-pound weights which simulate a high-rise pack (hose bundle), is added to your shoulders for the stair climb event only.

Throughout all events, you must wear long pants, footwear with no open heel or toe, a provided hard hat with chinstrap, and provided work gloves. Watches and loose or restrictive jewelry are not permitted.

All props are designed to obtain the necessary information regarding your physical ability. The tools and equipment were chosen to provide the highest level of consistency, safety and validity in measuring your physical abilities. A schematic drawing of the CPAT is included in the orientation material. The events and distances between events are always the same.

The events are placed in a sequence that best simulates fire scene events while allowing an 85-foot walk between events. To ensure the highest level of safety and to prevent exhaustion, no running is allowed between events. This walk intentionally allows you approximately 20 seconds to recover and regroup before each event.

The history of Candidate Physical Ability Testing in Connecticut has shown beyond a doubt that preparation is the key to success. CPAT is extremely demanding; it tests your strength, agility, balance and ability to follow directions while under physical and emotional stress. Many have made the error in believing they can pass without proper preparation. The Connecticut Fire Academy is

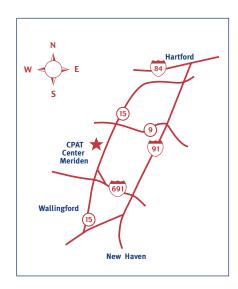
required to offer a detailed orientation a minimum of 8 weeks prior to the administration of the actual test. The orientation includes the review of all materials within the Candidate Guide booklet. More importantly, the orientation gives the candidate the opportunity to perform a self-evaluation by physically reviewing and using the same equipment used in the testing process. Attending the orientation is highly recommended if you have not taken CPAT in the past.

In addition to the required 8 week preparation period, there is an additional two weeks administrative process required. Therefore, the minimum closing date for first-time candidates taking CPAT is 10 weeks prior to the actual testing date. Candidates that have already taken the test in the past have the ability to apply for a retake no less than 24 business hours prior to the test date. All testing is dependent upon date availability.

To register for CPAT, please complete the CPAT application in this calendar or at our Web site www.ct.gov/cfpc. You will be sent an orientation packet which will include orientation test dates and times.

Course fee: \$65.00

Application Closing  Date	Orientation Date	Test will be conducted after this date
December 30	January 14	March 11
January 14	January 28	March 25
January 21	February 4	April 1
February 1	February 15	April 12
February 25	March 11	May 6
March 10	March 24	May 19
March 18	April 1	May 27
March 29	April 12	June 7
April 22	May 6	July 1
May 13	May 27	July 22
May 24	June 7	August 2
June 9	June 23	August 18
June 17	July 1	August 26
June 30	July 14	September 8
July 27	August 10	October
August 4	August 18	October 13
August 18	September 1	October 27



### **Directions to Connecticut Fire Academy CPAT Center** in Meriden

From the Hartford Area:

Take I-91 South

Merge onto CT Route 9 via Exit #22 North toward New Britain

Take Exit #22 toward CT Route 15 South

Turn right onto Frontage Road

Turn right onto CT Route 372 Worthington Road

Merge onto CT Route 15 South via ramp on Left toward New Haven CPAT Center will be on your right at 2014 North Broad Street, Meriden

From New Haven Area:

Take I-91 North

Merge onto CT Route 15 North via Exit #17 toward Berlin Turnpike You will pass CPAT Center on your left, take next "U" turn onto Route 15 South

CPAT Center will be on your right at 2014 North Broad Street, Meriden





## 2005 Connecticut Fire Academy Course Calendar Commission on Fire Prevention and Control Commissioners

### UNIFORMED PROFESSIONAL FIREFIGHTERS ASSOCIATION OF CONNECTICUT

Term of Office Expires: 8/31/07
Daniel Milewski
1435 Huntington Road
Stratford, CT 06497
E-mail: rago112@aol.com

Term of Office Expires: 8/31/05

Peter S. Carozza, Jr., Chairman

30 Sherman Street West Hartford, CT 06110 Phone: W-860-953-3200 FAX: 860-953-3334 E-mail: pcarozza@aol.com

#### **CONNECTICUT FIRE CHIEFS' ASSOCIATION**

Term of Office Expires: 8/31/05 Chief William S. Johnson, Jr. 4 Botte Drive

> West Haven, CT 06516 Phone: W-203-937-3710 FAX: 203-937-3721

Term of Office Expires: 8/31/05

Chief Edward F. Haber, Ret., Secretary

346 Sprucebrook Road Berlin, CT 06037 Phone: H-860-828-3778 FAX: 860-828-3778

E-mail: ct.fire.chiefs@comcast.net

### CONNECTICUT FIRE DEPARTMENT INSTRUCTORS' ASSOCIATION

Term of Office Expires: 8/31/07 Adrian "Andy" Ouellette 79 Old Ellington Road Broad Brook, CT 06016 Phone: H-860-623-8556

FAX: 860-623-8556

E-mail: andyouellette236@msn.com

Term of Office Expires: 8/31/05 Chief Richard H. Nicol, Ret.

> 49 White Avenue Middlebury, CT 06762 Phone: H-203-758-2346 E-mail: itsrich2@hotmail.com

#### CONNECTICUT CONFERENCE OF MUNICIPALITIES

Term of Office Expires: 8/31/07

Clifford C. Brammer, Jr., First Selectman

Town of Thomaston 158 Main Street Thomaston, CT 06787 Phone: W-860-283-4421 FAX: 860-283-1013

E-mail: KipBrammer@Thomastonct.org

Term of Office Expires: 8/31/05

Edward B. Gomeau, Town Administrator

Town of Greenwich P.O. Box 2540 Greenwich, CT 06836-2540 Phone: W-203-618-7683

FAX: 203-618-7633

E-mail: Egomeau@greenwichct.org

### **CONNECTICUT COMMUNITY-TECHNICAL COLLEGES** (Ex-Officio Voting Member)

Represents Marc S. Herzog,

**Chancellor of Connecticut Community-Technical Colleges** 

Jeffrey A. Cantor, Ph.D., Dean,

**Extended Studies & Workforce Education** 

Norwalk Community College 188 Richards Avenue Norwalk, CT 06854 Phone: W-203-857-7050

Phone: w-203-857-705 FAX: 203-857-7388

E-mail: jcantor@ncc.commnet.edu

#### CONNECTICUT STATE FIREFIGHTERS' ASSOCIATION

Term of Office Expires: 8/31/05 Charles M. Stankye, Jr.

30 David Humphreys Road

Derby, CT 06418

Phone: H-203-734-7553 E-mail: acsderby@aol.com

Term of Office Expires: 8/31/05

Assistant Chief James P. Wilkinson

128 Seaside Avenue Milford, CT 06460 Phone: W- 203-874-6321 FAX: 203-783-3747

E-mail: jwilkinson@ci.milford.ct.us

#### **CONNECTICUT FIRE MARSHALS' ASSOCIATION**

Term of Office Expires: 8/31/05

Kevin J. Kowalski, *Vice Chairman* 46 Owens Brook Boulevard Simsbury, CT 06070 Phone: W-860-658-1971 FAX: 860-658-5611

Term of Office Expires: 8/31/07

Richard E. Morris
P.O. Box Drawer 519
Niantic, CT 06357
Phone: W-860-739-2420
FAX: 860-739-4381

### STATE FIRE MARSHAL'S OFFICE Ex-Officio Voting Member

Represents Commissioner Leonard C. Boyle,

Department of Public Safety

John J. Blaschik, Jr., Deputy State Fire Marshal

P.O. Box 2794

Middletown, CT 06457-9294 Phone: W-860-685-8380 FAX: 860-685-8611

E-mail: john.blashchik@po.state.ct.us

## 2005 Connecticut Fire Academy Course Calendar Certification Examination Components

#### **National Professional Qualifications Standards**

The following is a description of the structure and components of the Certification Examinations. The NFPA Standard to which the examination is written is noted below the certification level. The State of Connecticut Commission on Fire Prevention and Control is pleased to offer Fire Service Certification to the members of Connecticut's fire service. Certification is an excellent means by which an individual may measure his/her knowledge, skills, and abilities against a national standard and that of their peers. As indicated below, there are currently 12 levels of certification offered consisting of written and/or practical skills examination components, as well as live fire suppression verification for the levels of Firefighter I and Firefighter II. The commission has adopted the most current edition of the applicable Professional Qualifications Standards of the National Fire Protection Association as the Standards for Certification. Additional levels of certification such as Airport Firefighter, Wildland Firefighter and Fire Instructor III are currently under development. The level of Fire Inspector I is offered through the Office of the State Fire Marshal. Additional Information for that level may be obtained by calling the Office of the State Fire Marshal at 860-685-8380.

FIREFIGHTER I/II NFPA 1001

FIRE OFFICER I/II/III-IV NFPA 1021

FIRE INSTRUCTOR I/II NFPA 1041

PUMP OPERATOR NFPA 1002

AERIAL OPERATOR NFPA 1002

PUBLIC FIRE EDUCATOR I/II NFPA 1035

SAFETY OFFICER NFPA 1521

HAZARDOUS MATERIALS TECHNICIAN NFPA 472

RESCUE TECHNICIAN NFPA 1006

Written Exam

Practical Skills Exam

• Live Fire Suppression Verification

Written Exam

• Practical Skills Exam

Oral Board

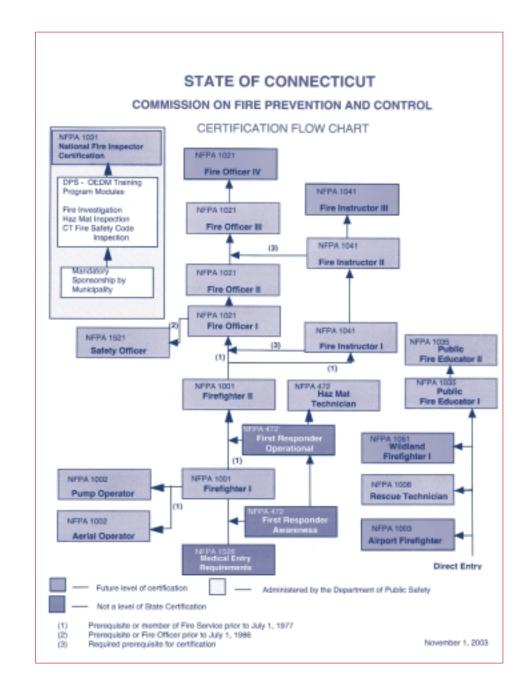
Written Exam

• Practical Skills Exam

Written Exam

• Practical Skills Exam

The above listing illustrates the components and requirements of examinations only. Examinations which are administered to these and other levels, which are based upon the previous editions of the Standards, will be conducted in accordance with existing procedures and will consist of written examinations only. For more information, please contact the Certification Division.



## 2005 Connecticut Fire Academy Course Calendar

#### **Certification Examination Components - continued - Prerequisites And Application Procedures**

The Training Division of the State of Connecticut Commission on Fire Prevention and Control has streamlined the process by which individuals may participate in certain training programs by eliminating as training prerequisites certification examination requirements. The responsibility for ensuring that individuals are qualified to participate in a certification examination now shifts from the Training Registrar to the individual certification candidate. Candidates for Certification are now personally required to ensure that they have met all prerequisites prior to submitting an examination application and are required to submit any required documentation prior to the examination. Failure to do so will result in rejection of the examination application.

Certification Examination Requirements by Level As of November 1, 2004

It is the individual responsibility of the candidate to ensure that all of the following applicable requirements have been fulfilled and/or proof submitted prior to an examination, in addition to submission of a completed examination application.

Level	Certification Level Prerequisite	Other Conditions
Firefighter I 2002 edition	None – Direct Entry	Hazardous Materials Awareness and Live Fire Suppression Verification
Firefighter II 2002 edition	Firefighter I (and)	Hazardous Materials Operational and Live Fire Suppression Verification
Aerial Operator 2003 edition	Firefighter I (or) (and)	Member of the fire service on or before July 1, 1977. Legally licensed to drive emergency apparatus.
Pump Operator 2003 edition	Firefighter I (or) (and)	Member of the fire service on or before July 1, 1977. Legally licensed to drive emergency apparatus.
Fire Officer I 2003 edition	Firefighter II (or) (and)	Member of the fire service on or before to July 1, 1977. Fire Service Instructor I

Level	Certification Level	Other Conditions
	Prerequisite	
Fire Officer II 2003 edition	Fire Officer I and Fire Service Instructor I	
Fire Officer III 2003 edition	Fire Officer II and Fire Service Instructor II	
Safety Officer 2002 edition	Fire Officer I (or)	Department Fire Officer on or before July 1, 1986.
Fire Service Instructor I 2002 edition	Firefighter II (or)	Member of the fire service on or before July 1, 1977.
Fire Service Instructor II 2002 edition	Fire Service Instructor I	
Public Fire and Life Safety Educator I 2000 edition	None – Direct Entry	
Public Fire and Life Safety Educator II 2000 edition	Public Fire and Life Safety Educator I	
Hazardous Materials Technician 2002 edition	Firefighter I (or)	Comply with the respiratory protection standards of CFR 1910.134 in use of SCBA.
	(and)	Hazardous Materials Operational

Additionally, State of Connecticut Regulations require that all candidates for certification be 18 years of age at the time of the examination and that candidates for certification be a member of a fire department with the exception of Public Fire and Life Safety Educator I and II, which allow direct entry into those levels.

### CERTIFICATION EXAMINATION COMPONENTS - CONTINUED

#### **Indemnification of Instructors**

An added benefit to Certification for Fire Service Instructors may be found in Section 7-323q of the General Statutes of Connecticut which states: "The state shall save harmless and indemnify any person certified as a fire service instructor by the Commission on Fire Prevention and Control under section 7-323l from financial loss and expense, including legal fees and costs, if any, arising out of any claim, demand, suit or judgment by reason of alleged negligence or other act resulting in personal injury or property damage, which acts are not wanton, reckless or malicious, providing such person at the time of the acts resulting in such injury or damage was acting in the discharge of his duties in providing fire service training and instruction."

#### CT Certification on the Web

Please refer to the Certification Division Page of the CFPC web site at http://www.ct.gov/cfpc for up-to-date certification examination information, certification rules and regulations, examination schedules, and downloadable examination applications for all currently offered examinations.

#### **National Fire Service Certification**

The Commission is proud to offer National Fire Service Certification as an accredited agency under the National Board on Fire Service Professional Qualifications and the International Fire Service Accreditation Congress for selected levels.

All individuals who successfully attain state certification for the above levels are provided with an application for national certification to those levels. For more information, contact the Director of Certification at (860) 627-6363, extension 225.

#### CT AGENCIES/ORGANIZATIONS/ FIRE SCHOOLS

#### **Connecticut Fire Service Agencies/Organizations**

- Office of State Fire Marshal
- CT LEPC SARA Title III
- CT Canine Search and Rescue
- CT Career Fire Chiefs Association, CCFCA
- CT Fire Chiefs Association, CFCA
- CT Fire Departments Instructors Association, CFDIA
- CT Fire Marshals Association, CFMA
- CT Fire Photographers Association, CFPA
- CT Firemen's Historical Society
- CT Society of EMS Instructors, Inc.
- CT State Firefighters Association, CSFA
- Uniformed Professional Firefighters Association of CT, UPFFA

#### **Connecticut Regional Fire Training Schools**

- Burville Regional Fire School, Richard Winn, Director (860) 738-9254
- Eastern CT Firemen's Training School, James Wino, Director (860) 443-8182
- Fairfield Regional Fire School, Scott Bisson, Director (203) 254-4708
- Hartford County Fire School, Chester Haber, Director (860) 828-3242
- New Haven Regional Fire Academy, William Seward III, Director (203) 946-6215
- Valley Fire Chief's Training School, Peter Wols, Director
   (203) 735-1157
- Wolcott State Fire School, Robert Massicotte, Director, (203) 879-1559
- Middlesex County Fire School, Jay Woron, Director, (860) 635-5914
- Stamford Regional Fire Training School, Deputy Chief Anthony Conte, Director, (203) 977-4763

COURSE	DATES	LOCATION	FEES	COURSE #	HRS	PREREQUISITE
Aerial Operator	April 2, 9, 23, May 7, 14, 21 June 1, 2, 15, 16, 22, 23 Sept. 10, 17, 24 Oct. 1, 8, 15	Ansonia Waterford Farmington	\$210.00 \$210.00 \$210.00	05043 05070 06015	48	Fire Fighter I
Aircraft Rescue & Firefighting	May 14, 15	CFA	\$60.00	05062	16	Fire Fighter I
Basic Pump Operations	May 26, 27 Oct. 1, 2	CFA Morris	\$60.00 \$60.00	05068 06028	16	None
Breaching Breaking Concrete & Steel	May 14, 15	CPAT	\$150.00	05061		
Building Construction Combustible	Feb. 17, 18 Nov. 12, 13	Waterford Burville Fire School	\$60.00 \$60.00	05019 06048	16	None
Building Construction Non-combustible	Jan. 15, 16 Oct. 19, 20	Burville Fire School Waterford	\$60.00 \$60.00	05005 06040	16	None
Carbon Monoxide & Heating System Emergencies	Oct. 8	Somers	\$25.00	06033	8	None
Chemistry for Emergency Response	Feb. 8, 14, 15, 22, 23 March 1, 3, 8, 9, 17	East Hartford	\$325.00	05015	96	None
Cold Water Rescue	Feb. 12, 13 March 10, 11	Oswegatchie Waterford Oxford	\$65.00 \$65.00	05017 05030	16	None
CPAT Testing						
EMT Refresher	Feb. 25, 26, 27 May 20, 21, 22 Aug. 19, 20, 21 Nov. 18, 19, 20	CFA CFA CFA CFA	\$125.00 \$125.00 \$125.00 \$125.00	05023 05066 06009 06050	28	EMT
Flashover Survival	March 31 May 7 June 20, 21 Sept. 24 Oct. 12	CFA CFA CFA weekday night CFA CFA weekday	\$95.00 \$95.00 \$95.00 \$95.00 \$95.00	05041 05058 05077 06025 06036	8	Fire Fighter I
Firefighter Safety & Survival	April 20, 21 Aug. 27, 28	Stamford CFA	\$95.00 \$95.00	05051 06011	16	Fire Fighter I
Fire Department Safety Officer	Jan 24, 25, 31, Feb. 1 Nov. 30PM	Norwalk Community College	\$100.00	05008	32	Fire Officer I
	Dec. 3, 4D, 7PM, 10D	Wethersfield	\$100.00	06054		
Fire Officer I	Jan. 19PM, 22D, 28PM, 29D Feb. 2PM, 3PM, 9PM, 10PM, 16PM, 17PM, 19D, 24PM, 25PM, 26D March 5D, 12D, 19D March 12, 13, 19	Cromwell  Eastern CT Fire School	\$300.00 \$300.00	05006 05033	96	Fire Service Instructor
	April 2, 3, 16, 17, 23, 24 May 7, 14, 15 March 26	Shelton	\$300.00	05039		
	April 2, 3, 9, 10, 16, 17, 23, 24 May 7, 14, 15					
	Sept. 19, 20, 26, 27 Oct. 3, 4, 11, 17, 18, 24, 25, 31 Nov. 1, 3, 8, 10, 15, 17, 22, 29	CFA Fairfield	Free \$300.00	06023 06045		
	Dec. 1, 6, 8, 13	runnetu	Ψ300.00	30045		

COURSE	DATES	LOCATION	FEES	COURSE #	HRS	PREREQUISITE
Fire Officer II	Jan. 4, 6, 11, 13, 18, 20, 25, 27 Feb. 1, 3	Middletown	\$300.00	05002	80	Fire Officer I Fire Service Instructor I
	Feb. 19, 20, 27 March 5, 6, 12, 13, 19, 26 April 3	Branford	\$300.00	05020		
Fire Officer III Fire Officer III	Jan. 4, 18 Feb. 1, 15, March 1 March 29 April 12, 26 May 10, 24 June 14, 28	CFA continuation of 04 class		50000033	72	Fire Service Instructor I
	July 12, 26	CFA	\$325.00	05040		
Fire Officer IV	Sept. 9, 23 Oct. 7, 21 Nov. 4, 18 Dec. 2	CFA	\$325.00	06014	48	Fire Officer III
Traffic Control for Emergency Responders	March 13 Dec. 3	Goshen South Killingly	\$15.00 \$15.00	05036 06056	8	None
Fire Service Instructor I	Feb. 5, 12, 13, 19, 26, 27 March 5	Manchester 8th	\$190.00	05013	56	Fire Fighter II
	May 3, 5, 10, 12, 17, 19, 24 Sept. 6, 7, 13, 14, 21, 28 Oct. 5	CFA Middletown	Free \$190.00	05055 06013		
	Oct. 15, 16, 22, 23, 29, 30 Nov. 5	Shelton	\$190.00	06038		
Fire Service Instructor II	Nov. 7, 9, 14, 16, 21, 23	CFA	\$190.00	06046	48	Fire Service Instructor
Fit Test make-up day	March 5 June 18 Sept. 10 Dec. 17	CFA CFA CFA CFA	\$15.00 \$15.00 \$15.00 \$15.00	05027 05076 06017 06060	-	None
Handling Elevator Emergencies	July 23	Bethel	\$15.00	06006	3	None
Incident Command System	Jan. 15, 16 March 6, 19 April 21, 22 June 13, 14	North Thompsonville Atwood Hose Middlesex FS Killingworth FD Norwalk Community College	\$60.00 \$60.00 \$60.00 \$60.00	05004 05028 05052 05074	16	None
Incident Safety Officer	Feb. 26, 27 Sept. 24, 25	Ansonia Washington	\$55.00 \$55.00	05026 06026	16	None
Introduction to the Fire Service Introduction to the Fire Service	June 24, 25, 26, 27, 28, 29 July 6, 7, 8, 9, 10	CFA CFA	\$450.00 \$450.00	05078 06001		None
LPG Emergencies	April 16	Bethel	\$30.00	05049	8	Fire Fighter I HazMat Operational
MCTO Preparation	Jan. 8, 9 Oct. 1, 2	Ashford Trumbull	\$60.00 \$60.00	05003 06027	16	None
MCTO Command Decision	Feb. 12, 13 Nov. 12, 13	Ashford Trumbull	\$60.00 \$60.00	05018 06047	16	None
MCTO Tactics	April 16, 17 Dec. 10, 11	Ashford Trumbull	\$60.00 \$60.00	05048 06057	16	None

DURSE	DATES	LOCATION	FEES	COURSE #	HRS	PREREQUISITE
RT class	April 4, 5, 6, 7, 8, 9 Oct. 8, 15, 22, 29 Nov. 5, 12	CFA CFA CFA	\$175.00 \$175.00 \$175.00	05046 06034 06034	56	None
RT Refresher	March 12, 13 Sept. 17, 18 Dec. 3, 4	CFA CFA CFA	\$95.00 \$95.00 \$95.00	05034 06021 06055	16	MRT
thways to NFPA 472 Certificati	on Program					
Module 1 Regulations	Jan. 21 Jan. 26 Jan. 29	CFA New Haven Waterford	\$30.00	05007 05009 05010	8	HazMat Operational
Module 2 Recognition & Identification	Feb. 2, 9 Feb. 10, 17 Feb. 5, 12	CFA New Haven Waterford	\$60.00	05011 05016 05014	16	HazMat Operational
Module 3 Health & Safety	Feb. 24 Feb. 25 Feb. 20	CFA New Haven Waterford	\$30.00	05022 05024 05021	8	HazMat Operational
Module 4 Pre-Incident Planning	March 10 March 11 March 12	CFA New Haven Waterford	\$30.00	05031 05032 05035	8	HazMat Operational
Module 5 Practical Chemistry	March 31 April 1, 6, 7, 8 April 18, 19, 20, 27, 28 April 2, 3, 10, 17, 23	CFA New Haven Waterford	\$135.00	05042 05050 05045	40	HazMat Operational
Module 6 Detection Devices	May 2, 9 May 6, 13 May 7, 21	CFA New Haven Waterford	\$60.00	05054 05057 05059	16	HazMat Operational
Module 7 Personal Protective Equipment	May 19 May 26 May 22	CFA New Haven Waterford	\$30.00	05065 05069 05067	8	HazMat Operational
Module 8 Decontamination	June 3 June 17 June 25	CFA New Haven Waterford	\$30.00	05071 05075 05079	8	HazMat Operational
Module 9 Control techniques	Sept. 12, 13 Sept. 19, 20 Sept. 17, 18	CFA New Haven Waterford	\$60.00	06019 06024 06022	16	HazMat Operational
Module 10 Incident Management	Oct. 6 Oct. 14 Oct. 9	CFA New Haven Waterford	\$30.00	06030 06037 06035	8	HazMat Operational
Module 11 Terrorism	Oct. 7 Oct. 28 Oct. 16	CFA New Haven Waterford	\$30.00	06031 06044 06039	8	HazMat Operational
Module 12 Patient Support	Nov. 28, 29 Dec. 12, 13 Dec. 17, 18	CFA New Haven Waterford	\$60.00	06053 06058 06061	16	HazMat Operational

COURSE	DATES	LOCATION	FEES	COURSE #	HRS	PREREQUISITE
Preparing for Promotional Interviews	Feb. 4 Nov. 19	CFA Fairfield	\$22.00 \$22.00	05012 06052	8	None
Public Fire & Life Safety Educator	March 16, 17, 23, 30	CFA	\$150.00	05038	32	None
Public Information Officer	Oct. 26, 27	CFA	\$60.00	06043	16	None
Pump Operator	April 4, 5, 18, 19, 25, 26 May 15, 21, 22, June 11, 12, 18 Aug. 23, 25, 30, Sept. 1, 6, 8 Oct. 22, 23, 29, 30, Nov. 5, 6	Branford Bethel CFA Mystic FD	\$210.00 \$210.00 \$210.00 \$210.00	05047 05063 06010 06041	48	Fire Fighter I
Rapid Intervention Teams	April 9, 10	Wethersfield	\$95.00		16	Fire Fighter I
Recruit Firefighter	March 7 - May 18 July 11 - Sept. 21 Oct. 3 - Dec. 19	CFA CFA CFA	\$2,980.00 \$2,980.00 \$2,980.00	05029 06003 06029	400	None
Rescue Technician Core	March 14, 15, 16, 21, 22, 23 April 2, 3, 9, 10, 23, 24 May 16, 18, 20, 23, 25, 27 Sept. 10, 17, 18, 24, 25, Oct. 1	CFA CFA Fairfield North Farms	\$225.00 \$225.00 \$225.00 \$225.00	05037 05044 05064 06016	48	None
Rescue Technician Vehicle & Machinery	May 3, 4, 5, 10, 11, 12 Nov. 12, 13, 19, 20, Dec. 3, 4	CFA Berlin/Kensington	\$250.00 \$250.00	05056 06049	48	Rescue Tech Core
Rescue Technician Confined Space	June 11, 12, 18, 19, 25, 26 Aug. 30, 31, Sept. 1, 7, 8, 9	CFA Stamford	\$250.00 \$250.00	05072 06012	48	Rescue Tech Core HazMat Operational
Rescue Technician Rope	July 11, 12, 13, 18, 19, 20 Oct. 22, 23, 29, 30, Nov. 5, 6	CFA Stamford	\$250.00 \$250.00	06004 06042	48	Rescue Tech Core
Rescue Technician Trench	Aug. 6, 7, 20, 21, 27, 28 Sept. 15, 16, 22, 23, 29, 30	Fairfield CFA	\$250.00 \$250.00	06007 06020	48	Rescue Tech Core HazMat Operational
Standpipe Operations	April 24 Sept. 12	Stamford New Haven	\$30.00 \$30.00	05053 06018	8	None
Strategies & Tactics/Peterborough	Feb. 26, 27 Oct. 8, 9 Dec. 13, 14	Eastern CT Fire School Norwalk CC CFA	\$60.00 \$60.00 \$60.00	05025 06032 06059	16	None
Tactical Considerations for Aerial Apparatus	July 16, 17	Washington FD	\$65.00	06005	16	None
Tanker Shuttle Rural Tanker Operations	July 9, 10 Aug. 13, 14	South Killingly Morris	\$75.00 \$75.00	06002 06008	16	None
Vent - Enter - Search	May 13 Nov. 19	CT Valley Hospital CT Valley Hospital	\$30.00 \$30.00	05060 06051	8	Fire Fighter I
VFIS Highway Safety for 1st Responders	TBD	TBD	NA	NA	4	None
Water Safety for First Responders	June 11	CFA	\$25.00	05073	8	None

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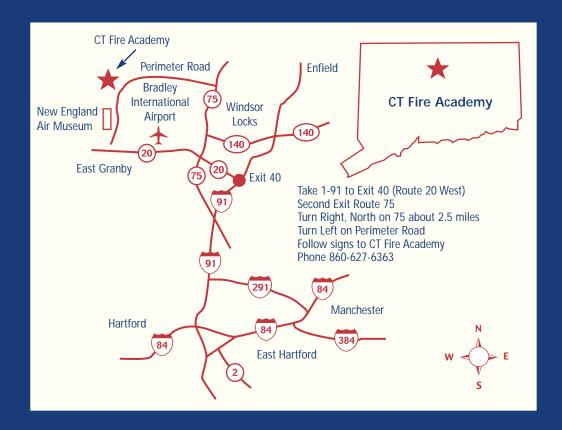
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