

**Pa State Fire Academy**  
**Office of the State Fire Commissioner**

**Course Designation List**

June 4, 2013

**Suppression Courses**

**Structural/Operations**

ATRC	Truck Company Operations II
ECOP	Engine Company Operations
EFFR	Essentials Refresher
ELEF	Exterior Firefighter
ELFG	Fire Ground Support
ELIF	Interior Firefighter
ELIS	Introduction to the Fire Service
FAFI	Farm/Barn Fire Fighting
FFCP	Fire Fighter 1 Skills Enhancement Course
HIRI	High Rise Fire Fighting
MIFI	Store/Mall/Mercantile Fire Fighting
REPA	Respiratory Protection II
REPR	Respiratory Protection I
SBS	Structural Burn Session
SFR	Structural Fire Rescue
TFE	Forcible Entry
TRCO	Truck Company Operations I
TRVP	Ventilation Practices

**Hazardous Materials**

FLBU	Flammable Liquid Fire Fighting
LPGE	Liquefied Petroleum Gas/Natural Gas Emergencies
NFFB	Foam Fire Fighting - Basic
NFFT	Foam Fire Fighting - Technician
PPPE	Propane Gas Practical Exercises

**Rescue**

AAB	Airport Annual Burn
ACFR	Aircraft Crash Rescue Short Course
ARFF	Aircraft Rescue and Fire Fighting - Standardized - FAA Curriculum
SURV	Fire Fighter Survival
VFOE	Vehicle Fires and Other Emergencies

**Industrial**

IFBC	Industrial Fire Brigade Comprehensive
IFBX	Industrial Fire Brigade Extended

**Wildland**

WBFF	Basic Wildland Fire Fighting (PA-130)
------	---------------------------------------

**Pa State Fire Academy**  
**Office of the State Fire Commissioner**

**Course Designation List**

June 4, 2013

**Non Suppression Courses**

**Structural**

BCN	Building Construction: Non-Combustible and Fire Resistive - (NFA)
BCP	Building Construction: Wood Frame and Ordinary - (NFA)
FMSP	Fire Attack In Sprinklered Properties

**Hazardous Materials**

BIDA	Bloodborne Pathogens and Infectious Disease (VFIS)
BPIDBR	Bloodborne Pathogens, Infectious Disease & Biological Agent Review
CORE	Carbon Monoxide Detector Response
DCON	Decontamination Practices
ELFS	Electrical Emergencies
DHMA	First Responder Awareness 472
DHMAR	Awareness Level Annual Refresher Training
HMBLS	Hazardous Materials for Basic Life Support
HMDP	Hazardous Materials Defensive Practices
DHMO	Hazardous Materials Operations 472
DHMOR	Operations Level Annual Refresher Training
PPEA	Propane Emergencies Awareness
PPEO	Propane Emergencies Operations
PPET	Propane Emergencies Technician
RTKN	Community and Worker - Right To Know

**Rescue**

BRES	Bus Rescue
BVRA	Basic Vehicle Rescue Awareness
BVRC	Basic Vehicle rescue 48 Hour Delivery Option
BVRO	Basic Vehicle Rescue Operations
BVRT	Basic Vehicle Rescue Technician
CSR	Confined Space Rescue
DHSV	Special Vehicle Rescue (Dept. of Health)
WRFA-A	Water Rescue for the First Responder Awareness Level – (PFBC)
WRER	Water Rescue & Emergence Response – (PFBC)
EBOR	Emergency Boat Operation & Rescue – (PFBC)
IRER	Ice Rescue & Emergency Response – (PFBC)
ALSR	Advanced Line Systems Rescue – (PFBC)
FRES	General Fire Service Rescue
FRSE	Silo Emergencies
RITC	Rapid Intervention Teams
ROBR	Basic Rigging for Rope Rescue
RORA	Rope/High Angle Rescue II
RORE	Rope/High Angle Rescue I

SCOA	Structural Collapse Operations - Level I
SCOF	Structural Collapse Operations - Level II
TRRE	Trench Rescue
WRGA	Wilderness Search & Rescue: Advanced Grid Team
WRGT	Wilderness Search & Rescue: Basic Grid Team
WRSM	Wilderness Search & Rescue: Search Management

### **Fire Investigation**

AAEP	Arson Awareness for Emergency Response Personnel
ADFR	Arson Detection for First Responders – (NFA)
AREO	Fire and Arson Investigation - Electrical I Overview
ARIN	Fire Arson Investigation
JFS-I	Juvenile Firesetter Intervention Specialist I (NFA)
JFS-II	Juvenile Firesetter Intervention Specialist II (NFA)

### **Apparatus**

AELA	Aerial Apparatus Practices
AELX	Aerial Apparatus Practices Extended
EVDT	Emergency Vehicle Driver Training Program (VFIS)
EVRD	Dynamics of Emergency Vehicle Response (VFIS)
HSTC	Highway Incident Scene Safety and Management
HSES	Highway Safety for Emergency Service Personnel (VFIS)
LDHO	Large Diameter Hose
NAEP	New Aerial Apparatus Familiarization
PUOA	Pump Operations II
PUOP	Pump Operations I
RFWM	Rural Fire Ground Water Movement
TAWS	Tanker Water Supply

### **Fire Police**

CPFP	Communications & P.R. For Fire Police
ERFP	Emergency Response for Fire Police
FIPA	Advanced Fire Police
FIPO	Fire Police
LCFP	Legal Concepts for Fire Police
NEFP	Fire Police in Non-Emergency

### **Industrial**

IFBB	Industrial Fire Brigade Training, Basic
ISET	Employee Safety and Extinguisher Training

## **Management/Command/Instructor Development**

AUTO	Automatic Detection and Suppression Systems
DMICO	Decision Making for Initial Company Operations
EMLL	Educational Methodology for Local Level Instructors
FFCE	Voluntary Certification Evaluator Development Seminar
HSO	Health and Safety Officer - (NFA)
ICERP	Infection Control for Emergency Response Personnel – The Supervisor’s Role (NFA)
ICHO	Incident Command for High-Rise Operations – (NFA)
ICS-100	ICS Orientation
ICS-200	Incident Command System; I-200, Single Resources and Initial Action Incidents
ICS-300	Intermediate ICS for Expanding Incidents for Operational First Responders
ICS-400	Advanced ICS for Command and General Staff, Complex Incidents and MACS for Operational First Responders
ICSSI	Incident Command for Structural Collapse Incidents – (NFA)
INFO	Introduction to Fire Officership
IS-700A	NIMS an Introduction
IS-800B	A National Response Plan (NRP), an Introduction
ISO	Incident Safety Officer - (NFA)
ITCO	Instructional Techniques for Company Officers - (NFA)
IUC-MCI	Intro to Unified Command for Multi-agency & Catastrophic Incidents (NFA)
IVESM	Introduction to Volunteer Emergency Services Management (NFA)
LAFS	Legal Aspects for Fire Service
LODD	Firefighter Line of Duty Death and Injury WHY?
LSI	Leadership I: Strategies for Company Success – (NFA)
LSII	Leadership II: Strategies for Personal Success – (NFA)
LSIII	Leadership III: Strategies for Supervisory Success – (NFA)
MCTO-D	Managing Company Tactical Operations: Decision Making (NFA)
MCTO-P	Managing Company Tactical Operations: Preparation (NFA)
MCTO-T	Managing Company Tactical Operations: Tactics (NFA)
MCTO-S	Managing Company Tactical Operations: Simulation (NFA)
NICS-EMS	NIMS ICS for EMS – (NFA)
NICS-FS	NIMS ICS for the Fire Service – (NFA)
PFEP	Public Fire Education Planning - (NFA)
PICO	Preparation for Initial Company Operations
RAO	Resource Accountability Officer
RAR	Resource Accountability Responder
SSEP	Street Survival for Emergency Medical Personnel
STICO	Strategy and Tactics for Initial Company Operations
VFSR	Volunteer Retention and Recruitment

**Terrorism**

- ERT:BC Emergency Response to Terrorism: Basic Concepts – (NFA)
- ERT:IM Emergency Response to Terrorism: Incident Management – (NFA)
- ERT:TC-CO Emergency Response to Terrorism: Tactical Considerations – Company Officer – (NFA)
- ERT:TC-EMS Emergency Response to Terrorism: Tactical Considerations – Emergency Medical Services – (NFA)
- ERT:TC-HM Emergency Response to Terrorism: Tactical Considerations – Hazardous Materials – (NFA)

**Wildland**

- IWFSCO Introduction to Wildland Urban Interface Firefighting for Structural Company Officers – (NFA)

**PEMA**

- G147 Homeland Security Exercise Evaluation Program
- G191 ICS/EOC Interface Workshop
- G202 Debris Management
- G235 Emergency Planning
- G250.7 Rapid Needs Assessment
- G270.4 Recovery from Disaster: The Local Government Role
- G290 Basic Public Information Officer
- G386 Mass Fatality Incident Response
- ROIC Radiological Officers Initial Course
- RORC Radiological Officers Refresher Course
- RRTIC Radiological Response Team Initial Course
- RRTRC Radiological Response Team Refresher Course

**New Courses**

**2012**

- G147 Homeland Security Exercise Evaluation Program
- G191 ICS/EOC Interface Workshop
- G202 Debris Management
- G235 Emergency Planning
- G250.7 Rapid Needs Assessment
- G270.4 Recovery from Disaster: The Local Government Role
- G290 Basic Public Information Officer
- G386 Mass Fatality Incident Response
- HSES Highway Safety for Emergency Service Personnel
- PICO Preparation for Initial Company Operations
- DMICO Decision Making for Initial Company Operations
- STICO Strategy and Tactics for Initial Company Operations

**2011**

- JFS-I Juvenile Firesetter Intervention Specialist I (NFA)
- JFS-II Juvenile Firesetter Intervention Specialist II (NFA)

**2010**

- WRFA-A Water Rescue for the First Responder Awareness Level (PFBC)

## Updated Courses

### 2012

ROIC	Radiological Officers Initial Course
RORC	Radiological Officers Refresher Course
RRTIC	Radiological Response Team Initial Course
RRTRC	Radiological Response Team Refresher Course

### 2011

HMA to DMA	HMAR to DHMAR	HMO to DHMO	HMOR to DHMOR
------------	---------------	-------------	---------------

### 2010

EVOC to EVDT	IS-700 to IS-700A	IS-800 to IS-800B	
FCWA to EBOR	FCIR to IRER	FCLS to ALSR	FCWR to WRER

## Dropped Courses

### 2008

AFF	Advanced Fire Fighting
HMIM	Hazardous Materials Incident Management IAFF
HMPC	Hazardous Materials Pesticide Challenge – (NFA)
IRHMI:BC	Initial Response to Hazardous Materials Incident - Basic Concept - (NFA)
IRHMI:CI	Initial Response to Hazardous Materials Incident - Concept Implementation – (NFA)
DHVR	Basic Vehicle Rescue (Dept. of Health)
APMA	Apparatus Preventative Maintenance
FPHO	Fire Photography
FSSP	Fire Service Supervision - Increasing Personal Effectiveness (NFA)
FSST	Fire Service Supervision – Increasing Team Effectiveness (NFA)
MEDR	Emergency Services & the Media
MICO	Microcomputers for Fire Service
PSCP	Public Safety Communications Concepts & Principles
STRM	Stress Management for Fire Service
VRTU	Vehicle Rescue Refresher and Technology Update

### 2009

CARE	Cave Rescue
DHBB	Basic Rescue Practices Bridge Course (Dept. of Health)
DHBR	Basic Rescue Practices (Dept. of Health)
CEPR	Blueprint Reading & Plans Review
CBPI	Conducting Basic Fire Prevention Inspections (NFA)
EMSM	Management of Emergency Medical Systems