

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

**Course Designation List**

January 1, 2011

**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)
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**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
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)
FCWA	Emergency Boat Operation & Rescue Phase II – (PFBC)
FCIR	Ice Rescue & Emergency Response Phase III – (PFBC)
FCLS	Line Systems Rescue Phase III – (PFBC)
FCWR	Water Rescue & Emergency Response Phase I – (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
EVRD	Dynamics of Emergency Vehicle Response
HSTC	Highway Incident Scene Safety and Management
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
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)
RAO	Resource Accountability Officer
RAR	Resource Accountability Responder
SSEP	Street Survival for Emergency Medical Personnel
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)
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### New Courses

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

### Updated Courses

#### 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

### 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