

2012 WASHINGTON STATE TRAINING CONFERENCE



ANNUAL CONFERENCE

Class Schedule & Descriptions

Yakima Valley Convention Center

Yakima, Washington

February 25-29, 2012

“Leaders in Training, Education & Safety”

Saturday, February 25, 2012

Civil Liability for Public Safety Organizational Gordon Graham

This is a legal/risk management approach to the elimination of civil liability through pre-incident planning and post-incident documentation. It also contains a section on recognizing incidents that regularly end up in litigation and what management and supervision needs to do before our lawyers get the case. The attendees will receive a copy of "GRECL" Graham's Rules for the Elination of Civil Liability."



Organizational Risk Management Gordon Graham

Be initiated in the workplace immediately upon return to improve performance. Included in this class are a series of rules to prevent incidents from going wrong. It runs four hours in length and it is recommended that it be followed by operational risk management classes specific to the involved organization.



Why Things Go Right - Why Things Go Wrong Gordon Graham

Most of what the good people in your organization do, they are doing right. When things don't go right there is the potential for nasty consequences. In this brief program, Gordon will show you what the potential consequences are - and what are the causational factors most often responsible for these consequences. He will then give you some proven strategies and tactics to address these problems-including a full understanding of the risk/frequency matrix and where it is essential to focus your initial and ongoing training efforts. This class runs two hours.



Opening Ceremony - Gordon Graham - 5:00PM What is Real Risk Management?

The phrase "risk management" gets thrown around quite a bit but what is "real" risk management? It is more than the safety stuff. It is more than the insurance stuff. And it is more than the ergonomics stuff. Everything you organization involves a level of risk. Gordon will explain how to recognize the real risks you face and give you some thoughts on how to prioritize these risks. Finally, he will show you how to mobilize (act) to do something about the real risks you face in your organization. This class is one hour in length.



**Classes with an * require full bunker gear including SCBA*

Sunday, February 26, 2012

Captains College - 2/26-2/28 Ed Hadfield

Captains College is a three (3) day dynamic program designed to assist individuals with the development of skill sets necessary to be strong, effective Command Officers within their organization. The key to organizational leadership is developing Captains into Command Officers.



This program will cover the main components necessary to develop a program within your department that will provide the education, knowledge and experience foundation for today's Captains and Officers.

Topics include:

- Leadership Roles as an Officer: Ethics and Core Values
- Developing a Cohesive Company
- Managing the Marginal Employee
- Administrative Staff Ride: Learning from the Past
- Elimination of the Hostile Work Environment
- Proper Employee Evaluations.
- Work Improvement Plans and Performance Planning
- Administration of Conflict Resolution
- Progressive Discipline for the Company Officer
- Command School for Company Officers
- Today's Dangerous Fires
- Understanding Smoke and Related Tactics
- RIC for Company Officers
- Building and Rescue Profiles on First Due
- Mission Focused Command Operations

Health & Safety Officer TtT - 2/26-2/27

This course examines the Health and Safety Officer's role in identifying, evaluating, and implementing policies and procedures that affect health and safety aspects for emergency responders. Risk analysis, wellness issues, and other occupational safety issues will be the main emphasis of this course



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***WSFTSO Live Fire - 2/26-2/27**

Bryan Pearson

This course is designed for anyone that will be planning, leading, or conducting live fire training. This two day course will provide the Live Fire Instructor with essential NFPA 1403 compliance information. This course will be broken into nine sections; Intro to Live Fire Training, Critical Incident Planning, Preparation and Training of Instructors, Fire Fighter Physiology, Planning for Live Fire training, Acquired Structures, Gas-Fired and Non-Gas-Fired Structures, Nonstructural training Props, and Live-Fire training Evolutions. This course will utilize the Jones & Bartlett "Live Fire Training Principles and Practice" book and curriculum. This course will also include case studies, group exercises, and copies of sample checklists.



Microsoft Office PowerPoint Basic - 2/26

Brad Smith

You've been asked to put together a presentation using PowerPoint, and you have no idea how to begin. Get equipped with the skills to do the job. Learn what you need to know to put together a Microsoft PowerPoint presentation quickly and with little fuss. Students will also see a comparison of Excel and Excel 2010 versions.



Participants must plan to bring their own laptop with Windows 7 & Microsoft Office 2007.

Emergency Vehicle Incident Prevention (EVIP) TtT - 2/26

Students will become certified to instruct the Washington State "Emergency Vehicle Incident Prevention (EVIP)" course.



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RIT for REAL Saving One Of Your Own - 2/26

Paul Strong

RIT for REAL is a detailed look into why the fire service is not prepared for saving one of their own. A large part of this course will be spent discussing the lessons learned from realistic hands on RIT training provided to hundreds of firefighters in King County. This training challenges firefighters and fire officers physically, psychologically, and tactically in an environment they have yet to experience in their careers.

These crew members learned the true value of the proper approach to RIT training after being subjected real-life critical decision making processes in a changing environment. Each member walked away with a renewed appreciation for their personal and crew limitations and capabilities as well as what it truly takes to increase the chances of saving a downed firefighter.



***OFFSITE Residential Search & Vent Enter Search - 2/26**

Tim Gese

To present a methodology for search and rescue operations as well as search techniques and victim removal. This will be presented in theory and hands-on training in Vent-Enter-Search and Residential Search scenarios.



***OFFSITE You're "First-In" Rescue Series**

Company Level Rope Rescue - 2/26

Rescue City

First-in companies may find themselves faced with making critical decisions arriving on the scene of various rope based incidents. This course will provide students with a solid fundamental knowledge of basic rope rescue equipment along with techniques to safely work through this type of "risk vs. benefit" analysis. Students will train focusing on worse case scenarios providing a systematic approach to committing operationally and focusing on safe yet "RAPID ACCESS". Participants will utilize basic equipment found on many responding apparatus. This course will assist agencies, who depend on organized teams to mitigate rope rescue incidents, by providing a working knowledge of "REACH & TREAT" capabilities, independent of an organized technical rescue team. During this one day course, students will be operating in the outdoor environment and should be prepared for any given weather conditions. Reference material, including detailed equipment inventories commonly found on responding apparatus, will be given.



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Teaching the Next Generation - 2/26 - 8:00am-12:00pm

Meet Generation NeXt; Teaching Today's Learners Today's learners are different. Our students have characteristics and expectations that present unique challenges to those of us charged with teaching, serving and supervising them through their university experience. Their issues with academic preparation, responsibility and self-esteem, consumer expectations, use of technology and styles of interacting can impact, and interfere with, their learning, persistence and academic success at school, and workplace readiness and success.



*Constructing a Portable

Rescue and Survival Training Prop – 2/26- 1:00pm - 5:00pm

Rich Lewellyn

A portable window prop gives departments the flexibility to conduct training at a variety of different locations, including indoors during inclement weather. The instructors will demonstrate how to build such a prop, transport, and store this versatile piece of equipment. After construction is complete, the instructors will demonstrate the numerous evolutions that can be completed using the window prop. To participate in the hands on demonstration of training evolutions, students will need to bring PPE along with SCBA. At the conclusion of the class there will be a drawing and the winner will be able to take the newly constructed prop home to his or her department (alternative arrangements for transport may be possible).



Scenes of Violence - 2/26 - 1:00pm-5:00pm

Kevin Body

“Firefighter shot responding to fire...”, “EMT attacked and stabbed while assisting...” You have read the headlines; it happens all over the place, it CAN happen to you. This class will provide you with tools that will help you recognize scenes that may pose risk to the rescuer and to react when the “hair goes up on the back of your neck.” In addition, it will provide you with information on approaching an incident, a residence and patients so that you may increase responder safety at those scenes that are not known violence calls.



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Monday, February 27, 2012

IFSAC Instructor 1 - 2/27-2/28 Bill Steele

Please bring IFTSA Book

Instructor I will prepare the students to use four-step lesson plan system to present material to students from a prepared lesson plan. The classroom portion of the class is designed to ready students for the practical exam. Students must purchase and read IFSTA Fire Service Instructor Manual and complete the IFSTA Fire Service Instructor Workbook prior to attending class. The IFSAC written and practical exams will be conducted at the conclusion of the class.



***Farm Medic Provider - 2/27-2/28**

The FARMEDIC Provider course is designed for emergency responders to give a better understanding of situations they may encounter during farm and machinery related rescues. This course provides both classroom and hands-on experience to learn firsthand many of the extreme challenges involved with agricultural rescues and how they are different than many other average situations faced by responders.



***OFFSITE You're "First-In" Rescue Series Company Urban Search & Rescue - 2/27-2/28 Rescue City**

Company Level URBAN SEARCH & RESCUE Maximizing Your Effectiveness With Minimal Resources This is a two day, Comprehensive practical hands on course focusing on "first-in" company rescue skills for various rescue scenarios. Even with established technical rescue teams, it is often the actions of the "first-in" companies that set the stage for success in any given operation. These "first-in" companies may perform & function with little or no power & hydraulic rescue tools, rope rescue equipment or an abundance of resources. Students will learn skills focusing on their companies operational capabilities during abnormal, yet realistic, rescue scenes. Participants will utilize a systematic approach to size up, risk vs. benefit & available hand tools commonly found on responding apparatus. Information obtained may be put to use during smaller incidents or large scale disasters while operating with little or no resources. Students should be prepared for participating in hands on training in any given weather. Students will be expected to utilize appropriate and proper personal protective equipment (PPE). Reference material will be provided.



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*OFFSITE Large Area Search - 2/27

Tim Gese

There are times when conditions such as building construction, layout, or hazards are beyond the scope of ordinary search techniques. It is in these situations that a more advanced search technique is required. These situations include:

- A. The search of large open areas such as, gymnasiums, ballrooms, convention centers, garages, cellars, ect...
- B. The search of complex areas such as schools, banks, office buildings, churches, industrial buildings, ect...



Electric Vehicle Safety TtT - 2/27

Electric Vehicle Safety presented by the National Fire Protection Association. This program is designed to give the certified fire service instructor the tools needed to educate their first responders about the hazards inherent to electric powered motor vehicles and procedures that can be used to increase responder safety at incidents involving electric vehicles (EVs). This training program is part of a larger project funded by the US Department of Energy to enhance responder safety as more and more electric vehicles are placed in service throughout the county. This program was developed by a group of subject matter experts guided by a committee of fire service training managers and with the support and cooperation of several major automotive manufacturers. The project includes curriculum up-date due to the dynamic changes in this area of automotive technology.



Microsoft Excel - Basic - 2/27

Brad Smith

This basic beginner - level class is a hands - on workshop, providing an introduction to using Excel 2007 to create and format a spreadsheet, setting up simple calculations and formulas, and using spreadsheets templates. Learn how to make changes to an existing worksheet as well as how to format new worksheets. The beginning Excel course also covers print set-up and techniques in working with large spreadsheets. Students will also see a comparison of Excel 2007 and Excel 2010 versions.



Participants must plan to bring their own laptop with Windows 7 & Microsoft Office 2007.

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Emergency Vehicle Incident Prevention (EVIP) TtT 2/27 - REPEAT -

Students will become certified to instruct the Washington State "Emergency Vehicle Incident Prevention (EVIP)" course.



Vendor Show

Join us for the annual "Vendors Night". This event provides an opportunity for our Fire Service Vendors to meet with you. This annual one-day event provides a great opportunity for Vendors to demonstrate their products and for you to network with these great companies and organizations. Be sure to attend this event for food and fantastic giveaways!



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Tuesday, February 28, 2012

Incident Safety Officer TtT - 2/28-2/29

This course examines the Safety Officer's role at emergency response situations. A specific focus on operations within an Incident Command System (ICS) as a Safety Officer is a main theme.

Incident Safety Officer is a 2-Day NFA Course designed to provide fire department members with the knowledge and skills to perform the duties of the Incident Safety Officer (ISO) during incident operations and training evolutions. The primary focus is on developing decision-making skills through the recognition of on-scene hazards that affect firefighter safety.



This National Fire Academy 2004 edition course examines the Safety Officer's role at emergency response situations. A specific focus on operations within an incident command system as a safety officer is among the main themes. The student will be able to identify and analyze safety concerns as they relate to emergency scene evaluation and communicate recommended solutions to the Incident Commander. Topics include:

- Firefighter Injury and Fatality Data
- Principles of Risk Management
- Safety Responsibilities
- Current Issues
- Operations Risk Management

Numerous student activities will allow the students to increase their skills as a potential Incident Safety Officer.

Microsoft Office PowerPoint - Advanced - 2/28
Brad Smith

Here we will learn to apply consistent, lively animation effects to text using present schemes. Use custom animation to change preset effects or to create animation sequences of your own. Animate text by word, letter, or line and add dimming and sound effects. Use entrance and exit effects to fade pictures in and out with items in a bulleted list. Insert a movie, start it the way you want, and work with various movie options. We will also explore how to play a movie full-screen and keep it from showing on the slide; create buttons to run a movie; ensure that a movie plays when you present.



Participants must plan to bring their own laptop with Windows 7 & Microsoft Office 2007.

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***OFFSITE Extrication Advanced - 2/28**

Advanced Extrication Course, 1 Day

Our most popular course, this 8 hour training session is emphasized hands-on training with minimal time spent in the class room. After a brief introduction, students rotate through 4 practical stations performing all necessary tasks on vehicles that are positioned on their side, and roof. students are introduced and led through modern extrication practices using hydraulic and non-hydraulic rescue tools.



Respiratory Protection - 2/28

J.M. Havner

This course is for a member who will be responsible for administering the departments required respiratory protection program. Cover policy, medical evaluations, training, fit testing, care, cleaning of equipment, inspection of SCBA cylinders, record keeping and program evaluation. This class meets the requirements of WAC 296-305-04004 and 296-62 Part E.



Wind Driven Structure Fires - 2/28- 8:00am-12:00pm

In this class we will demonstrate the importance of recognizing the fireground indicators of Wind-Driven Structure Fires and the tactics used to safely and effectively combat and survive them.



***Constructing a Portable**

Rescue and Survival Training Prop 2/28- 1:00pm - 5:00pm-Repeat- Rich Llewellyn

A portable window prop gives departments the flexibility to conduct training at a variety of different locations, including indoors during inclement weather. The instructors will demonstrate how to build such a prop, transport, and store this versatile piece of equipment. After construction is complete, the instructors will demonstrate the numerous evolutions that can be completed using the window prop. To participate in the hands-on demonstration of training evolutions, students will need to bring PPE along with SCBA. At the conclusion of the class there will be a drawing and the winner will be able to take the newly constructed prop home to his or her department (alternative arrangements for transport may be possible).



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Test Control Officer / Senior Evaluator Training 2/28

The Office of the State Fire Marshal is accredited by the International Fire Service Accreditation Congress. Currently, fire service members are offered 14 levels of certification in various disciplines. This course is targeted at fire service members seeking to become a Test Control Officer or Senior Evaluator. To register, you must be a Certified Evaluator who has a minimum of two years experience with practical exams



Content will cover:

- The roles and responsibilities of a Test Control Officers (TCO) and Senior Evaluators.
- The Office of the State Fire Marshal's policies and procedures applicable to TCO's and Senior Evaluators.
- The methods for testing (written and practicals), test security, safety concerns/responsibilities,
- The process for developing and implementing test scenarios.
- The process for handling appeals, arbitrations, and other issues that may occur during testing process.

FDSOA ISO & HSO Testing - 2/28 – Evening

The examination will be a 100 question multiple-choice test, which measures your knowledge, abilities and aptitudes to perform an Incident Safety Officer assignment.

You will be notified, by mail, when and where to appear. Please bring a valid picture ID with you. Four (4) hours will be allowed to complete the test.

Registration begins 1/2 hour before exam. Applicants not checked in 15 minutes before start of exam will be unable to take the exam.

We will mail your score to you, but we cannot tell you your ranking in relationship to other applicants.

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Wednesday, February 29, 2012

Microsoft Office Integration - 2/29
Brad Smith

Using MS Office Suite to your advantage. Which program should I use for what? How can I move information from one program into another? Why should I bother? As a training your days are stretched enough as it is. This session will help you keep MS office from taking up your whole day.



Participants must plan to bring their own laptop with Windows & Microsoft Office 2007.

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IFSAC Instructor 1 Testing - 2/29
Bill Steele

Instructor I testing will test the students on the use four-step lesson plan system to present material to students from a prepared lesson plan. The IFSAC written and practical exams will be conducted.



Creating an Officer Development Program - 2/29
Nathan Craig

This course describes a process to follow in customizing an officer development program for your agency. Too often good firefighters are promoted with no training in handling anything besides the operational aspect of the position resulting in officers without human resource skills, sound leadership skills and good management practices which sets the agency up for potential liability when the officer makes a seat of the pants decision on a personnel issue. Very rarely in the fire service does a good firefighter that is promoted over his/her head, ever decide to go back, instead they stick it out making everyone miserable including themselves!



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***OFFSITE Extrication Advanced - 2/29**
-REPEAT-

Advanced Extrication Course, 1 Day

Our most popular course, this 8 hour training session is emphasized hands-on training with minimal time spent in the class room. After a brief introduction, students rotate through 4 practical stations performing all necessary tasks on vehicles that are positioned on their side, and roof. Students are introduced and led through modern extrication practices using hydraulic and non-hydraulic rescue tools.



***OFFSITE Rope Technician Skills & Scenarios Day - 2/29**
Rescue City

This class will focus on refreshing the "Technician" level rope rescue skills of the students, a thorough assessment of past training and current abilities will occupy the first half of our schedule including an in depth look at equipment / Standards. We will discuss issues rope rescue technicians face today including common issues amongst teams, from all different types of operating environments, as well as discussing operational delays within organized and highly trained teams. The second half of this course will be "HANDS ON" skills and scenario based training, focusing on practical application as well as addressing problem solving techniques pertaining to rope rescue environments. This course would also benefit the "Technician" responsible for providing training to others within their organization, regardless of the recipient's skill level. Students should be prepared for various weather conditions and are encouraged to bring PPE including....NFPA Class III harness, helmet, and gloves



Implementing the Washington State Firefighter Safety Standard,
WAC 296-305 - 2/29 - 8:00am-12:00pm
Bob Barnard

This intensive four hour work-session will cover in detail each section of the requirements in WAC 296-305 Safety Standards for Firefighters and other related State and National Standards as they apply to all fire departments and their members. Participants will be provided with the current version of the Standard and other useful print resources.



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Washington Survey Bureau Tips & Tricks - 2/29 1:00pm-5:00pm

This is a detailed presentation on the Protection Class rating process and how a community can prepare for a re-rate.

This course intends to provide a better understand who WSRB is, why we set Protection Class (PC) ratings, how the ratings are determined and used.

FEBRUARY
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