



2013 Wildfire Academy

South Dakota Wildland Fire in conjunction with the Black Hills National Forest, Nebraska National Forest and Grasslands, Bureau of Land

Management, Bureau of Indian Affairs, US Fish and Wildlife Services and the State Fire Marshalls Office will be hosting a wildfire academy in Fort Pierre, SD. Classes will be the weekend of March 21-24, 2013. Many classes will be offered and students will have the opportunity to attend more than one class.

When:

March 21-24, 2013

Where:

Fort Pierre Schools &
Holiday Inn Express

Cost:

\$20.00 registration fee -
non refundable

Nomination Date:

January 31, 2013

Register at:

<http://sdda.sd.gov/wildfire-suppression/training/>

**Rooms are available at the
Holiday Inn Express
(605-223-9045) for \$89.99 if res-
ervations are made by 3/1/13.
Mention the Wildfire
Academy.**

For more information please contact:

Robert Lehmann

Training Specialist

605-393-8011

Robert.Lehmann@state.sd.us



2013 Wildfire Academy Class Schedule

Class	3/21	3/22	3/23	3/24	Place
	Thursday	Friday	Saturday	Sunday	
FI-110					Fort Pierre High School
RT-130					Fort Pierre High School
S-130 / 190					Fort Pierre High School
S-190 Practical					Fort Pierre High School
S-131					Fort Pierre High School
S-133					Fort Pierre High School
S-134					Fort Pierre High School
S-200					Fort Pierre High School
S-211					Fort Pierre High School
S-212					Fort Pierre High School
S-215					Holiday Inn
S-230 / 231					Fort Pierre High School
S-232					Fort Pierre High School
S-234					Fort Pierre High School
S-260					Fort Pierre High School
S-270					Fort Pierre High School
L-280					Fort Pierre High School
S-290					Holiday Inn



State Fire Reporting System and IQS Q&A
Saturday Night at 7pm
Holiday Inn Express
Come learn what is new with each program
and have any questions your department
might have answered.

2013 Wildfire Academy Classes

FI110 - Wildland Fire Observations & Origin Scene Protection

Hours: 6

Course Description:

The primary emphasis of this course is to teach sound wildland fire observations and origin scene protection practices that enable first responders to a wildland fire scene to perform proper origin scene protection procedures. The course is presented by short lectures, electronic presentations, exercises, and class discussion.

S130 - Firefighter Training / S190 - Intro. To Wildland Fire Behavior

Hours: 30-35½

Course Description:

This course is designed to provide entry level firefighters skills. Many of the units are set up so they can be taught in both the classroom and the field. A version of L-180, Human Factors on the Fireline, has been included as part of this course. This course also provides instruction in the primary factors affecting the start and spread of wild-fire and recognition of potentially hazardous situations. It is designed to meet the fire behavior training needs of a firefighter type 2 (FFT2) on an incident as outlined in the PMS 310-1, Wildland Fire Qualification System Guide and the position task book developed for the position.

S133 - Look Up, Look Down, Look Around

Hours: 4

Course Description:

This course is designed to train Incident Commander Type 5 (ICT5) and Firefighter Type 1 (FFT1) to identify environmental factors and indicators of hazardous fire conditions, and how to use these indicators when implementing the Risk Management Process.

S200 - Initial Attack Incident Commander

Hours: 16

Course Description:

This course is designed to meet the training needs of the ICT4. It is presented in a discussion/exercise format. The six instructional units cover: Foundation Skills; Intelligence Gathering and Documentation; Size Up the Incident; Develop a Plan of Action; Post-fire Activities; Evaluating Incident Objectives and Manage the Incident.

S212 - Wildland Fire Chain Saws

Hours: 24-36

Course Description:

This course provides introduction on the function, maintenance and use of internal combustion engine powered chain saws, and their tactical wildland fire application. Field exercises support entry level training for firefighters with little or no previous experience in operating a chain saw, providing hands-on cutting experience in surroundings similar to fireline situations.

RT130 - Fire Safety Refresher

Hours: 4

Course Description:

Annual Fireline Safety Refresher Training is designed to provide up to date fireline safety information to employees holding Incident Command System qualifications.

S131 - Fire Fighter Type 1

Hours: 8

Course Description:

Firefighter Type 1, S-131, is an eight-hour course designed to meet the training needs of the Firefighter Type 1 (FFT1). This course is designed to be interactive in nature. It contains several tactical decision games designed to facilitate learning the objectives and class discussion. Topics include: fireline reference materials, communications, and tactical decision making.

S134 - LCES

Hours: 16

Course Description:

Students become engaged in the process of designing their own safety program. The small groups will discuss and develop the L, C, E, and S, creating a list of performance standards. The entire class will then work together to produce and edit a contract, based on consensus, which guides performance.

S211 - Portable Pumps and Water Use

Hours: 16-20

Course Description:

This course is designed to provide knowledge and skills to design, setup, operate, troubleshoot, and shut down portable water delivery systems. The focus is on portable pumps - it does not address water delivery for engines. Topics covered include: portable water delivery systems; equipment; roles and responsibilities; and system design and hydraulics. There is also a field exercise where students will apply what they learned in the classroom.

S215 - Fire Operations in the Wildland/Urban Interface

Hours: 28 - 32

Course Description:

This course is designed to assist structure and wildland firefighters who will be making tactical decisions when confronting wildland fire that threatens life, property, and improvements, in the wildland/urban interface. Units include: interface awareness, size-up, initial strategy and incident action plan, structure triage, structure protection tactics, incident action plan assessment and update, follow-up and public relations, and firefighter safety in the interface.

2013 Wildfire Academy Classes

S230 - Crew Boss - Blended Learning

Hours: 8

Course Description:

This is a classroom course designed to produce student proficiency in the performance of duties associated with the single resource boss position from initial dispatch through demobilization to the home unit. Topics include: operational leadership, preparation and mobilization, assignment preparation, risk management, entrapment avoidance, safety and tactics, offline duties, demobilization, and post incident responsibilities.

S232 - Dozer Boss (Single Resource)

Hours: 16 - 20

Course Description:

This is a skill course is designed to meet the training needs of a Dozer Boss on an incident. Primary considerations are tactical use and safety precautions required to establish and maintain an effective dozer operation. A field exercise is required as part of the course.

S260 - Interagency Incident Business Management

Hours: 16

Course Description:

This course meets the general training needs of all positions for which an understanding of interagency incident business management is required. The Interagency Incident Business Management Handbook, PMS 902, is used as the primary job aid to supplement this course. It provides basic policy and direction for incident business management.

L280 - Followership to Leadership

Hours: 16

Course Description:

This training course is designed as a self-assessment opportunity for individuals preparing to step into a leadership role. The course combines one day of classroom instruction followed by a second day in the field with students working through a series of problem solving events in small teams (Field Leadership Assessment Course). Topics include leadership values and principles, transition challenges for new leaders, situational leadership, team cohesion factors, ethical decision making, and after action review techniques.

S231 - Engine Boss - Blended Learning

Hours: 8

Course Description:

This is a skill course designed to produce student proficiency in the performance of the duties associated with engine boss, single resource (ENGB). Topics include: engine and crew capabilities and limitations, information sources, fire size-up considerations, tactics, and wildland/urban interface.

S234 - Ignition Operations

Hours: 16

Course Description:

This course introduces the roles and responsibilities of a firing boss (FIRB), common firing devices, and general firing operations and techniques. Although comprehensive in nature, the coursework is not a substitute for the dynamic fire environment. The course provides students with important information concerning general tasks required to be successful. Field exercise is planned.

S270 - Basic Air Operations

Hours: 16

Course Description:

This course covers aircraft types and capabilities, aviation management and safety for flying in and working with agency aircraft, tactical and logistical uses of aircraft, and requirements for helicopter take-off and landing areas.

S290 - Intermediate Wildland Fire Behavior

Hours: 32

Course Description:

This is a classroom-based skills course designed to prepare the prospective fireline supervisor to undertake safe and effective fire management operations. It is the second course in a series that collectively serves to develop fire behavior prediction knowledge and skills.

**Don't forget
nomination are
due January 31,
2013!!**

