This year will mark our 14th year in Central Texas. For the past decade, we have helped bring emergency responders, of all backgrounds, through the ranks, whether starting from the bottom or in the middle of a career. At the Capital Area Interagency Wildfire & Incident Management Academy, we strive to provide a diverse and well-rounded learning experience in a friendly and welcoming environment.

**Special thanks to:**

**DATE:** October 12 – 25, 2012

**PHYSICAL LOCATION:** Camp Swift National Guard Facility
FM 2336
Bastrop, TX

(two are not an actual address for where the academy is held)

**MAILING (GPS) ADDRESS:**
Camp Swift National Guard Facility
1705 Hwy 95 N, Unit B
Bastrop, TX 78602

**COST:**
$55 per day
$60 per day starting September 26th
(includes HOT breakfast, lunch, course material)
Some classes may end early;
cost is the same due to meals and course expenses

**CLASS TIMES:** 0800 – 1700 daily

**CHECK-IN:** open at 0630 daily at the ICP
Barrack accommodations and tent camping sites are available at no charge...
...
Registration, hotel, and other information can be found at [http://ticc.tamu.edu/TRaining/training.htm.](http://ticc.tamu.edu/TRaining/training.htm)

For additional information, please contact the Academy Registrar at 979.458.7330 or email academvregistrar@tfs.tamu.edu

Information about the BBQ and 8th Annual Sgt. Bob West Cook-Off COMING SOON!!

**ATTENTION TEXAS VFDs:**
Training tuition assistance is available to qualified departments through the Texas Forest Service under the Rural Volunteer Fire Department Assistance Program (HB 2604).

(Up to a maximum of $85 per day, not to exceed $595 per trainee per school, and a maximum of $6,000 per department).

To apply, please visit [http://ticc.tamu.edu/FireDepartments/FDassistance.htm](http://ticc.tamu.edu/FireDepartments/FDassistance.htm) or call (979) 458-5540. Applications for training tuition assistance must be submitted to the Emergency Services Grants Division BEFORE the course date.
COURSE DESCRIPTIONS

BEAST
Basic Engine and Suppression Tactics
This course will introduce students to basic wildland engine suppression tactics in both the rural and wildland urban interface settings. Students will also be introduced to basic engine terminology, structure triage, hose operations, and foam and water use practices to optimize the water available. The course consists of 8 hours of classroom studies and 8 hours of field work.
*Not an NWCG course
**Prerequisite(s): NONE

L-280
Followership to Leadership
This training 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. Topics includes: leadership values and principles, transition challenges for new leaders, situational leadership, team cohesion factors, and ethical decision making. Target group for this course is personnel desiring to be qualified as a single resource boss.
**Prerequisite(s): Experience on incident assignments in operations or support functions; successful completion of L-180; satisfactory completion of pre-course work.

DOZ OPS
TFS Dozer Operations/ Maintenance
This course is designed for the equipment operators that will be working in a wildland fire environment. It will cover basic dozer and heavy equipment tactics, safety, personal protective equipment, and supervision.
*Not an NWCG course
**Prerequisite(s): Successful completion of S-130/190

E V O C
Emergency Vehicle Operations Course
This course is designed for emergency response personnel that will be driving in a response capacity. Topics include: safety considerations that affect responders when responding to an emergency and basic driving considerations of large apparatus.
*Not an NWCG course
**Prerequisite(s): NONE

FI-210
Wildland Fire Origin and Cause Determination
The primary purpose of this course is to provide a consistent knowledge and skill base for the wildland fire investigator (INVF). The concepts taught in this course will help an INVF perform at an acceptable level on a national basis without regard to geographic boundaries. This is recommended training for experienced fire personal and law enforcement officers with wildland fire investigation responsibilities.
**Prerequisite(s): Recommended that students have law enforcement or firefighter experience; satisfactory completion of pre-selection assessment and pre-course work.

GPS
GPS Orientation
This course will help familiarize students with GPS units and their utilization in fire and EMS. Topics include: various types of GPS units and using GPS units in various fire and EMS situations.
*Not an NWCG course

NFPA 1041
Fire Service Instructor I
This course is designed to meet the needs of entry-level fire and emergency service instructors. The course meets or exceeds the job performance requirements in NFPA 1041, Chapter 4. The target audience for this course includes the Department of Defense, Industrial Brigade, and/or Municipal personnel. The Fire Instructor I course will provide the tools necessary to obtain certification through the National Professional Qualifications System (Pro Board), the Texas Commission of Fire Protection (TCFP) and/or State Firemen’s and Fire Marshals’ Association (SFFMA).
The course is designed around classroom lectures, group activities, and individual presentations.
NOTE: Students attending and participating will be required to modify a lesson in PowerPoint format therefore it is highly recommended students have good working knowledge of computers, computer projection equipment and the use of Microsoft Power Point.
**Prerequisite(s): NONE

P-310
Fire Prevention Education Team Member
This course is designed to provide intermediate level fire prevention principles and activities and provide references for personnel wanting to serve as a member of a NFPET. It is also useful for fire prevention specialists, fire managers, public information officers and others who have wildland fire prevention, education, or mitigation responsibilities or who may host a NFPET.

S-130/190 (includes I-100 & L-180)
Firefighter Training/ Intro to Wildland Fire Behavior
This introductory course is designed to train entry-level firefighters. The student will gain an understanding of the basic incident management organization, firefighting techniques, suppression equipment, safety, strategy/tactics, along with basic fire behavior. Field exercises will be performed for valuable hands-on training. This course is designed for entry-level firefighters.
**Prerequisite(s): NONE
** You will need to bring sleeping bag and pillow.

S-131/ S-133
Firefighter Type 1 Training/ Look Up, Look Down, Look Around
This course is designed for the Advanced Firefighter/Squad Boss and Incident Commander Type 5. It provides a comprehensive review of the Fireline Handbook. Training includes strategy, tactics and safety, as well as training to identify environmental factors and indicators of hazardous fire conditions, and how to use these indicators when implementing the Risk Management Process. This course is designed to be interactive in nature.
**Prerequisite(s): Qualified as a Firefighter Type 2 (FFT2).

S-200
Initial Attack Incident Commander (ICT4)
This course is designed to meet the training needs of the ICT4. Topics covered include: readiness and mobilization, size-up, planning and ordering, deployment and containment, administrative requirements, and post-fire evaluation. Target group: personnel desiring to be qualified as an incident commander type 4 (ICT4).
**Prerequisite(s): Qualified as any Single Resource Boss; satisfactory completion of pre-course work.

S-211, S-131; FFT2 qualified; satisfactory completion of pre-course work

**Prerequisite(s): NONE

PMS-419
Wildland Engine Operator
This course covers foreman duties, engine maintenance, structure triage, hazardous materials, and use of foam and retardant.
**Prerequisite(s): Successful completion of S-130/190; S-211, S-131; FFT2 qualified; satisfactory completion of pre-course work

**Students are encouraged to bring their own engines. Please notify the academy coordinator if you plan on bringing your own engine.
S-211 Portable Pumps and Water Use
This course gives the student practical knowledge and application skills of portable pump operations. The course consists of three skill areas: supply, delivery, and application of water. Field exercises train the student in the setup, operation, and maintenance of pump equipment. The class is intended for individuals desiring to gain competency in the use of portable pumps and water.

**Prerequisite(s):** NONE

S-212 Wildland Fire Chain Saws
This course provides an introduction to 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 operating a chain saw, providing hands-on cutting experience in surroundings similar to fireline situations. This class is targeted to those desiring to be qualified as firefighter type 1 (FFT1), incident commander type 5 (ICT5), or felling boss (FELB).

**Prerequisite(s):** Qualified as a Firefighter Type 2 (FFT2); satisfactory completion of pre-course work.

S-215 Fire Operations in the Wildland/Urban Interface
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. Instructional 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. This course is required training for the position of ICT4 and Strike Team Leader.

**Prerequisite(s):** Wildland Fire Agencies - Qualified as a firefighter type 1 (FFT1); Structural Fire Departments - successful completion of I-100, L-180, S-130, S-190, S-131, or equivalent training.

S-230 Crew Boss (Single Resource)
This is a classroom course designed to produce student proficiency in performance of all duties associated with the single resource boss position, from initial dispatch to return to home unit. Topics include: preparation and mobilization, assignment preparation, tactics and safety, off-line duties, demobilization and post-incident activities. This course is required training for personnel desiring to be qualified as a single resource boss.

**Prerequisite(s):** Qualified as Firefighter Type 1 (FFT1); successful completion of S-290; satisfactory completion of pre-course work.

S-231 Engine Boss (Single Resource)
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.

**Prerequisite(s):** Qualified a Firefighter Type 1 (FFT1); successful completion of S-230.

S-232 Dozer Boss (Single Resource)
This is a skill course designed to produce student proficiency in the performance of all duties associated with the single resource dozer boss (DOZB). Primary considerations are tactical use and safety precautions required to establish and maintain an effective dozer operation.

**Prerequisite(s):** Qualified as a Firefighter Type 1 (FFT1); satisfactory completion of pre-course work.

S-233 Tractor/Plow Boss (Single Resource)
This course is designed to train wildfire suppression personnel in the supervision of safe tractor/plow operations. This course covers fuel models and fire behavior, tactical use and safety precautions required to include development skills related to equipment operations, or does it provide for the evaluation of existing operational skills.

**Prerequisite(s):** Qualified as a Firefighter Type 1 (FFT1); satisfactory completion of pre-course work.

S-234 Ignitions Operations
This course introduces the roles and responsibilities of a firing boss (FIRB), common firing devices, and general firing operations and techniques. This course is designed for those desiring to be qualified as firing boss (FIRB).

**Prerequisite(s):** Successful completion of S-290; satisfactory completion of pre-course work.

S-260 Interagency Incident Business Management
This course meets the general training needs of all positions for which an understanding of incident responsibilities and conduct, personnel time recording, pay and commissary, correct recording procedures for injuries, procurement and equipment time recording, property documentation, cooperative agreements with other agencies and claims/accident investigation.

**Prerequisite(s):** NONE

S-261 Applied Interagency Business Management
This is an instructor led course designed for fire personnel - Qualified as a firefighter type 1 (FFT1); successful completion of S-260.

**Prerequisite(s):** None (Successful completion of S-260 not required by NWCG, but is HIGHLY recommended.)

S-270 Basic Air Operations
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. This course is required training for all personnel desiring to be qualified as a Single Engine Air Tanker Manager (SEGM). Also supports development skills for single resource bosses, Helicopter Manager, Aircraft Dispatcher and other positions that require basic knowledge of aviation operations.

**Prerequisite(s):** Satisfactory completion of pre-course work

S-271 Helicopter Crewmember
This is a combined classroom/field course designed to provide student proficiency in all areas of the tactical and logistical use of helicopters to achieve efficiency and standardization. Topics include: safety, personal protective equipment, capabilities and limitations, load calculations, helicopter make and models, landing areas, fueling, contract administration, cargo transport, and helibase/helispot organization and operations. This course is required training for all personnel desiring to be qualified as a Helicopter Crewmember (HECM).

**Prerequisite(s):** Non-fire personnel - None; Fire personnel - Qualified as a firefighter type 2 (FFT2).
S-290  (2 sessions)
**Intermediate Wildland Fire Behavior**
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. Target group: personnel desiring to be qualified as any single resource boss or fire effects monitor (FEMO)
**Prerequisite(s):** Successful completion of S-190; satisfactory completion of pre-course work.

S-300
**Extended Attack Incident Commander**
This course is designed to meet the training needs of the incident commander type 3 (ICT3). The focus is on the lessons of leadership and command as they relate to the ICT3 position.
**Prerequisite(s):** Qualified as an Incident Command Type 4 (ICT4) and as a Task Force Leader (TFLD) OR qualified as an ICT4 and as a Strike Team Leader and any two Single Resource Boss positions – one must be CRWB or ENGB; satisfactory completion of pre-course work.

S-330
**Task Force/Strike Team Leader**
This course meets the training requirements for the positions of Task Force and Strike Team Leader. This course is designed to be interactive with several scenarios and exercises specific to wildland fire suppression. This course is for those desiring to be qualified as a task force leader (TFLD) or any strike team leader (STPL, STDZ, STEN, or STCR).
**Prerequisite(s):** Qualified as any Single Resource Boss; satisfactory completion of pre-course work.

S-336
**Tactical Decision Making in Wildland Fire**
This course is designed to meet the training requirements in the Operations Section of the Incident Command System. It is designed primarily to instruct experienced single resource bosses and initial attack incident commanders in the tactics necessary at the strike team/task force leader level. It is also valuable for operations supervisors qualified at higher management levels who have not received training in wildfire suppression tactics.
**Prerequisite(s):** Qualified as a Single Resource Boss or Initial Attack Incident Commander Type 4 (ICT4); satisfactory completion of pre-course work.

S-339
**Division/Group Supervisor**
This course prepares the student to perform in the role of division/group supervisor. It will provide instruction in support of the specific tasks of division/group supervisor, but will not instruct the student in general management/supervision or in the incident command system (ICS), both of which the student should learn through prerequisite course work. Topics include: division/group management, organization interaction, and division operations.
**Prerequisite(s):** Qualified as a Task Force Leader (TFLD) OR qualified as an Incident Commander Type 3 (ICT3) OR qualified as an Incident Commander Type 4 (ICT4) and in any two strike team leader positions – one must be STCR or STEN; satisfactory completion of pre-course work.

S-390
**Introduction to Wildland Fire Behavior Calculations**
This course is designed to introduce fire behavior calculations by manual methods, using nomograms and the Fire Behavior Handbook Appendix B. The student gains an understanding of fire behavior through studying inputs (weather, slope, fuel, and fuel moisture). The student also learns how to interpret fire behavior outputs, documentation processes, and fire behavior briefing components. This course is for those desiring to become qualified as division group supervisor (DIVS), prescribed fire burn boss type 2 (RXB), incident commander type 3 (IT3), or in a position requiring this knowledge.
**Prerequisite(s):** Successful completion of S-290; qualified as a single resource boss; satisfactory completion of pre-course work.

**REMEMBER**
**Individuals need to have met the prerequisites for the course(s) they wish to enroll in**
**We reserve the right to deny enrollment into a course if an individual HAS NOT met the stated prerequisites**
**Courses will be considered for cancellation if the minimum enrollment is not met**
**Courses you are signing up for may not overlap**
**PLEASE FILL OUT FORM COMPLETELY**

STUDENT’S NAME: _______________________________ O NUMBER: ________
AGENCY/FD/OTHER: _______________________________
MAILING ADDRESS (complete address):
___________________________________________________________________________________
___________________________________________________________________________________
BILLING ADDRESS (if different from mailing address):
___________________________________________________________________________________
___________________________________________________________________________________
DAYTIME PHONE: ___________________________ OTHER PHONE: _________________________
FAX NUMBER: _______________________________ EMAIL: _________________________________
(NOT OPTIONAL - if you do not provide one or do not have one, you will not be able to receive confirmations or notifications)

Please provide an emergency contact name (full name), relationship, & contact number (other than your supervisor):
___________________________________________________________________________________

I would like to be enrolled in the following courses:
(pre-requisites MUST be met and overlapping courses ARE NOT permitted)

CLASS: _______________________________ SESSION: ___________________________
(only one session, leave blank)
CLASS: _______________________________ SESSION: ___________________________
(only one session, leave blank)
CLASS: _______________________________ SESSION: ___________________________
(only one session, leave blank)
CLASS: _______________________________ SESSION: ___________________________
(only one session, leave blank)
CLASS: _______________________________ SESSION: ___________________________
(only one session, leave blank)

**Consult supervisor for agency-specific prerequisites**

**Federal Employees Only... Please provide your IQCS ID # _______________**

Do you need barrack accommodations? YES or NO MALE _____ FEMALE _____
(If yes, bring a blanket/sheets or sleeping bag and pillow, and necessary toiletries.)

Do you have any allergies or other medical needs? ________________________________________________

Do you have a food preference (i.e. vegetarian, food allergies, etc.)? __________________________________
SUPervisor’s Name: __________________________  Title: ___________________  Telephone: ________________

PREVIOUS TRAINING

Please list class training completed and dates pertinent to desired courses:

Please list past qualifications pertinent to desired courses (FFT1, CRWB, etc.)

(We reserve the right to deny enrollment into a class based on prerequisites given)

Payment in the form of a credit card, check, money order or purchase order must be received PRIOR to attending academy courses.

Student Name: __________________________  O Number: ________________
(for office use)

Student’s Name: __________________________  Title: ___________________  Telephone: ________________

Student’s Signature: __________________________________________________________________________

Supervisor’s Name: __________________________  Title: ___________________  Telephone: ________________

Supervisor’s Signature: __________________________________________________________________________

Payment in the form of a credit card, check, money order or purchase order must be received PRIOR to attending academy courses.
PAYMENT INFORMATION

STUDENT COST:
$55 per day if registering ON or BEFORE September 25, 2012
$60 per day if registering STARTING September 26, 2012

Make checks payable to:
Texas Forest Service

___ Day(s) @ $55 per day $_______
___ Day(s) @ $60 per day (starting Sept. 26) $_______

Payment Enclosed? YES or NO

FEDERAL ID #: 74-6014065

IMPORTANT–IMPORTANT–IMPORTANT
1. PAYMENT MUST BE MADE PRIOR TO ATTENDING ACADEMY COURSES.
2. REGISTRATION FEES ARE PAYABLE IN FULL UNLESS CANCELLATION IS RECEIVED ON OR BEFORE SEPTEMBER 25th.
3. CANCELLATIONS MADE ON OR BEFORE SEPTEMBER 25th WILL RECEIVE A FULL REFUND.
4. CANCELLATIONS MADE STARTING SEPTEMBER 26th WILL INCUR A FEE OF $55 FOR EACH CLASS CANCELLED.
5. NO REFUNDS WILL BE GIVEN FOR “NO SHOWS”.
Substitutions may be made.

Method of Payment

*CREDIT CARD ___ **PO ___ GOVT CHECK ___ PERSONAL CHECK ___ MONEY ORDER ___ HB 2604 ___

Credit Card Number: ___ ___ ___ ___ - ___ ___ ___ ___ - ___ ___ ___ ___ - ___ ___ ___ ___

Expiration Date: ___ / ___ Visa ___ MasterCard ___ Discover ___ AMEX ___

Cardholder’s Signature: _________________________________

Cardholder’s Name and Address:
(As it appears on credit card statement – for verification purposes only): _________________________________

*Credit card payments will be processed immediately upon receipt.

**If using Purchase Order, please provide PO # ______________________

We reserve the right to cancel any class or classes that do not meet the minimum number of registrations. Students enrolled in these classes will be notified and given the opportunity to register for alternative classes.

Mail or fax to:
Texas Forest Service
Attn: Academy Coordinator
200 Technology Way, Suite 1162
College Station, TX 77845-3424
Fax: 979-458-7117
Tel: 979-458-7330