



**FOREST SERVICE FIRE AND AVIATION  
QUALIFICATIONS GUIDE**

**CHAPTER 2, PART 2- QUALIFICATIONS AND CERTIFICATION  
TECHNICAL SPECIALISTS**

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### 2.7 - Technical Specialist Position Qualifications

Each agency is tasked by the NWCG Operations and Workforce Development Committee (OWDC) with establishing minimum certification and qualifications standards for technical specialist positions. Section 2.7 provides position qualifications including training requirements, experience, physical requirements, and other positions meeting currency requirements for the technical specialist position category.

NWCG does not provide minimum standards for these positions. These positions are not contained within the National Wildland Fire Qualification System Guide, 310-1. A listing of approved titles and position job codes of identified technical specialists can be found on the Incident Qualifications and Certification System website: <http://iqcs.nwcg.gov/>.

For positions that do not have a position task book, the Washington Office, Regional or Forest Qualification Review Committee shall review and recommend to the certifying official an individual's certification and qualification, based on objective factors such as performance evaluations and visual observation of performance of duties of the positions.

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**ACCOUNTING TECHNICIAN (ACCT)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
I-200 Basic Incident Command  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management

**REQUIRED EXPERIENCE**

On-the-job exposure to fire payment processing where applicable\*\*

**OR**

Voucher Examiner Knowledge or Experience

**OR**

Unit Timekeeper

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Buying Team Member (BUYM)

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

\*\* Requirements contained in Forest Service Handbook (FSH) 6509.13a, Assistant Disbursing Officer Handbook.

**AERIAL OBSERVER (AOBS)**

**REQUIRED TRAINING**

A-101 Aviation Safety (All Aircraft)  
A-105 Aviation Life Support Equipment  
A-106 Aviation Mishap Reporting  
A-107 Aviation Policy and Regulations 1  
A-109 Aviation Radio Use  
A-113 Crash Survival  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

For mobilization on the local unit, the Forest Qualification Review Committee shall determine the required experience necessary to perform in the position.

For mobilization off the unit:

Incident Commander Type 5 (ICT5)

**AND**

Satisfactory performance as an Aerial Observer (AOBS)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-200 Basic Incident Command System  
S-270 Basic Air Operations  
Local on-the-job orientation or Developed Aerial Observer Training

**AGENCY AVIATION MILITARY LIAISON (AAML)**

**REQUIRED TRAINING**

None

**REQUIRED EXPERIENCE**

Desirable experience is military background

**AND EITHER**

Helicopter Operations Specialist

**OR**

Helicopter Pilot Inspector\*

**AND**

Satisfactory performance as an Agency Aviation Military Liaison

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Helicopter Operations Specialist

Helicopter Pilot Inspector (HPIN)

\*References are contained in the Military Use Handbook (NFES 2175) located at the following website:

[http://www.nifc.gov/nicc/predictive/intelligence/military/Military\\_Use\\_Handbook\\_2006\\_2.pdf](http://www.nifc.gov/nicc/predictive/intelligence/military/Military_Use_Handbook_2006_2.pdf)



**AIRTANKER BASE MANAGER (ATBM)**

**REQUIRED TRAINING**

A-108 Preflight Checklist Briefing\*  
A-110 Aviation Transport of Hazardous Materials\* (Triennial requirement)  
A-112 Mission Planning and Flight Request Process\*  
A-115 Automated Flight Following\*  
A-116 General Awareness Security Training\*  
A-202 Interagency Aviation Organizations\*  
A-203 Basic Airspace\*  
A-204 Aircraft Capabilities and Limitations\*  
Aviation Business System Training\*  
I-200 Basic Incident Command System  
S-260 Interagency Incident Business Management  
Airtanker Base Manager Workshop (Triennial requirement)\*\*\*

**REQUIRED EXPERIENCE**

Desirable skills include familiarity with the National Airtanker contract  
**AND**  
Familiarity with the National Long Term Fire Retardant contract  
**AND**  
Satisfactory performance as a Ramp Manager (RAMP)  
**AND**  
Successful performance as an Airtanker Base Manager (ATBM)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Fixed Wing Base Manager (FWBM)  
MAFFS Airtanker Base Manager (MABM)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Geographic Area Airtanker Base Manager Training  
Geographic Area Mixmaster Training  
Geographic Area Fixed Wing Base Manager Training  
Contracting Officer Representative Training

\*Online training at: [www.iat.gov](http://www.iat.gov)

\*\*Online training at: <http://www.fs.fed.us/business/abs/training.php>

\*\*\*Reference Interagency Airtanker Base Operations Guide at:  
[https://fs.fed.us/fire/aviation/av\\_library/index.html](https://fs.fed.us/fire/aviation/av_library/index.html)

Taskbook for this position is located at: <http://www.nwcg.gov/pms/taskbook-agency/index.htm>

**AIRCRAFT TIMEKEEPER (ATIM)**

**REQUIRED TRAINING**

A-107 Aviation Policy and Regulations I\*  
Aviation Business System Training\*\*  
I-100 Introduction to Incident Command System\*\*\*  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as an Aircraft Timekeeper (ATIM)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Airtanker Base Manager (ATBM)  
Fixed Wing Base Manager (FWBM)  
Helicopter Crewmember (HECM)  
MAFFS Airtanker Base Manager (MABM)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

A-104 Overview of Aircraft Capabilities and Limitations

\*Online training at: <http://www.iat.gov>

\*\*Online training at: <http://www.fs.fed.us/business/abs/training.php>

\*\*\*Online training at: <http://training.nwcg.gov/classes/i100.htm>

**ASSISTANT CACHE MANAGER (ACMR)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management

**REQUIRED CERTIFICATION**

Hazmat Certification for 49 CFR

**REQUIRED EXPERIENCE**

Experience working in the National Cache System

**AND**

Familiarity with the National Fire Equipment System (NFES)

**AND**

Familiarity with the National Interagency Cache Business System (ICBS)

**AND**

Satisfactory performance as Assistant Cache Manager (ACMR)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Cache Manager  
Cache (Supply Clerk), Supervisory (CAST)  
Material Handler Leader (WHLR)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-200 Basic Incident Command System  
I-300 Intermediate Incident Command

Task Book available at: <http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**BATTALION MILITARY LIAISON (BNML)**

**REQUIRED TRAINING**

RT-130 Annual Fireline Safety Refresher

**REQUIRED EXPERIENCE**

Desirable skills are ability to deal with individuals from multiple organizations and prior military experience

**AND**

Operations Section Chief Type 1

**AND**

Satisfactory performance as a Battalion Military Liaison (BNML)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Operations Section Chief Type 1 (OSC1)

References are contained in the Military Use Handbook (NFES 2175)

**BURNED AREA EMERGENCY RESPONSE SPECIALIST (BAES)**

**REQUIRED TRAINING**

Burned Area Emergency Response Team Training  
RT-130 Annual Fireline Safety Refresher  
S-130 Firefighter Training  
S-190 Introduction to Fire Behavior

**REQUIRED EXPERIENCE**

Satisfactory performance as a Burned Area Emergency Response Specialist (BAES)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

The Forest Service has not adopted the position standards established by the Department of Interior for other Burned Area Response Team members including:

BAER Team Leader (BAEL)  
BAER Environmental Specialist (BAEN)  
BAER Botanist (BABO)  
BAER Documentation Specialist (BADO)  
BAER Forester (BAFO)  
BAER Soil Scientist (BASS)  
BAER Hydrologist (BAHY)  
BAER Geologist (BAEG)  
BAER Biologist (BABI)  
BAER Cultural Resource Specialist (BACS)

**BUYING TEAM LEADER (BUYL)**

**REQUIRED TRAINING:**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management

**REQUIRED CERTIFICATION**

Recommended by Regional Director of Acquisitions

**REQUIRED EXPERIENCE**

Federal Delegated acquisition authority to obligate government funds of \$100,000 or greater.

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Procurement Unit Leader (PROC)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

D-110 Dispatch Recorder  
I-100 Introduction to Incident Command System  
I-200 Basic Incident Command System  
S-261 Applied Interagency Incident Business Management  
S-360 Finance/Administrative Unit Leader  
Regional Buying Team Workshop  
National Interagency Buying Team Guide or Workshop  
On-the-Job Procurement Training  
Purchase Card and Convenience Check training National Interagency Buying Team Guide or Workshop

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**BUYING TEAM MEMBER (BUYM)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management

**REQUIRED EXPERIENCE**

Micro-purchase authority

**AND**

Recommended by Regional Buying Team Coordinator

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Buying Team Leader (BUYL)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

National Interagency Buying Team Guide or Workshop  
Regional Buying Team Workshop  
On-the-Job Procurement Training  
I-100 Introduction to Incident Command System  
I-200 Basic Incident Command System  
D-110 Dispatch Recorder  
S-261 Applied Interagency Incident Business Management  
Purchase Card and Convenience Check Training

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**CACHE DEMOBILIZATION SPECIALIST (CDSP)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
L-180 Human Factors on the Fireline  
National Cache Demobilization Specialist Training

**REQUIRED CERTIFICATION**

Hazmat Certification for 49 CFR

**REQUIRED EXPERIENCE**

Desirable skills include experience in receiving, accounting for and distributing supplies and familiarity with the National Fire Equipment System (NFES)

**AND**

Satisfactory performance as a Cache Demobilization Specialist (CDSP)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Receiving/Distribution Manager (RCDM)  
Assistant Cache Manager (ACMR)  
Material Handler Leader (WHLR)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-200 Basic Incident Command System  
I-300 Intermediate Incident Command System

Task Book available at:

<http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>



**CACHE SUPPLY CLERK (CASC)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
L-180 Human Factors on the Fireline

**REQUIRED EXPERIENCE**

Experience with computer applications and processing including the National Interagency  
Cache Business System (ICBS)

**AND**

Familiarity with the National Fire Equipment System (NFES)

**AND**

Satisfactory performance as a Cache Supply Clerk (CASC)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Cache (Supply) Clerk, Supervisory (CAST)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Cache (Supply) Clerk, Supervisory (CAST)

Task Book available at: <http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**CACHE (SUPPLY) CLERK, SUPERVISORY (CAST)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Experience with computer applications and processing including the National Interagency Cache Business System (ICBS)

**AND**

Familiarity with the National Fire Equipment System (NFES)

**AND**

Cache (Supply) Clerk (CASC)

**AND**

Satisfactory performance as Cache (Supply) Clerk, Supervisory (CAST)

**PHYSICAL FITNESS**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Cache (Supply) Clerk (CASC)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-300 Intermediate Incident Command System

Task Book available at:

<http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**CAMP CREW BOSS (CACB)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management

**REQUIRED EXPERIENCE**

Satisfactory performance as a Camp Crew Boss

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**COMMUNICATIONS COORDINATOR (COMC)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
Communications Coordinator Course

**REQUIRED EXPERIENCE**

Communications Unit Leader (COML)

**AND**

Satisfactory performance as a Communications Coordinator (COMC)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Communications Duty Officer at NIFC  
Communications Unit Leader (COML) on a National Type 1 Team

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Duties and responsibilities for this position can be found in chapter 60 of the National Interagency Mobilization Guide: <http://www.nifc.gov/news/mobguide/index.html>

**CONTRACTING OFFICER (CONO)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management  
S-261 Applied Interagency Incident Business Management

**REQUIRED AUTHORITY**

Federal delegated acquisition authority to obligate Government funds of \$100,000 or greater.

**REQUIRED EXPERIENCE**

None

**PHYSICAL FITNESS**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-200 Basic Incident Command System  
S-360 Finance/Administration Unit Leader  
Incident Procurement Training

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**COMPUTER COORDINATOR (COCO)**

**REQUIRED TRAINING**

Computer Technical Specialist

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Demonstrated skills include ability to set up, operate, and troubleshoot computer equipment problems

**AND**

Satisfactory performance as a Computer Coordinator (COCO)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**COMPUTER DATA ENTRY RECORDER (CDER)**

**REQUIRED TRAINING**

Incident Database Software Training

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Demonstrated skills include proficiency in the use of word processing, database applications and communication software as well as experience working in a Windows environment.

**AND**

Satisfactory performance as a Computer Data Entry Recorder (CDER)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**COMPUTER SPECIALIST (CTSP)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Demonstrated skills include ability to set up, operate, and troubleshoot computer equipment.

**AND**

Satisfactory performance as a Computer Specialist (CTSP)

**PHYSICAL FITNESS**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Computer Coordinator

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Computer Technical Specialist Training

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>



**CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
National Contracting Officer's Technical Representative Training

**REQUIRED CERTIFICATION**

Attendance at the National COTR workshop

**AND**

Designated by National Contracting Officer

**REQUIRED EXPERIENCE**

Desirable skills are individuals who have completed Contracting Officer's Representative training.

**AND**

Satisfactory performance as a Contracting Officer's Technical Representative

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**DOZER OPERATOR (DZOP)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-130 Basic Firefighter  
S-190 Basic Fire Behavior

**CERTIFICATION**

Dozer Operator Certification

**REQUIRED EXPERIENCE**

Satisfactory performance as a Dozer Operator (DZOP)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Tractor Plow Operator

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**DOZER OPERATOR INITIAL ATTACK (DZIA)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-232 Dozer Boss  
S-290 Intermediate Fire Behavior

**CERTIFICATION**

Dozer Operator Certification

**REQUIRED EXPERIENCE**

Dozer Operator (DZOP)

**AND**

Satisfactory performance as a Dozer Operator Initial Attack (DZIA)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Tractor/Plow Operator Initial Attack (TPIA)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

**EMERGENCY MEDICAL TECHNICIAN BASIC (EMTB)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
S-130 Basic Firefighter  
S-190 Introduction to Wildland Fire Behavior

**CERTIFICATION**

Current State (of origin) certification as an Emergency Medical Technician. May also require local certification in some jurisdictions.

**REQUIRED EXPERIENCE**

Knowledge and skills of the First Responder (uses a limited amount of equipment to perform initial assessment and intervention and is trained to assist other EMS providers) but is also qualified to function as minimum staff for an ambulance

**PHYSICAL FITNESS LEVEL**

None required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Advanced EMT (EMTA)  
Paramedic. (EMTP)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Basic Trauma Life Support  
Incident Medical Specialist Training  
Cardiopulmonary Resuscitation (CPR) for the Professional Rescuer

**EMERGENCY MEDICAL TECHNICIAN INTERMEDIATE (EMTI)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction

**CERTIFICATION**

Current State (of origin) certification as an EMTI. May also require local certification in some jurisdictions.

**REQUIRED EXPERIENCE**

Knowledge and skills of the preceding levels; in addition can perform essential advanced techniques and administer a limited number of medications

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Paramedic (EMTP)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Basic Trauma Life Support (BTLS)

Advanced Trauma Life Support (ATLS)

Cardiopulmonary Resuscitation (CPR) for the Professional Rescuer

**PARAMEDIC (EMTP)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED LICENSE**

Current State (of origin) certification as a Paramedic. May also require local certification in some jurisdictions.

**REQUIRED EXPERIENCE**

None

**PHYSICAL FITNESS LEVEL**

None required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Basic Trauma Life Support (BTLS)

Advanced Trauma Life Support (ATLS)

Cardiopulmonary Resuscitation (CPR) for the Professional Rescuer

**ENGINE OPERATOR (ENOP)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher

**REQUIRED LICENSE**

Appropriate license and endorsements for make and model of engine  
Training as required in FSM 5120.02 with regards to Lights & Siren use.

**REQUIRED EXPERIENCE**

Firefighter Type 1 (FFT1)

**AND**

Satisfactory performance as an Engine Operator

**PHYSICAL FITNESS**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Single Resource Boss Engine (ENGB)  
Strike Team Leader Engine (STEN)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Geographic Area Engine Academy

Task Book available at:

<http://www.nwcg.gov/pms/taskbook/taskbook.htm>

**FALLER CLASS A (FALA)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
S-212 Wildland Fire Chain Saws  
RT-212 Wildland Fire Chainsaw Refresher (Every three years after certification)

**REQUIRED CERTIFICATION**

Initial chain saw certification and triennial re-certification

**REQUIRED EXPERIENCE**

Firefighter Type 2 (FFT2)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

The sawyer certification system outlined in FSH 6709.11, (sec. 22.48, b, 4(a-d)), and Regional Supplement, is used in the certification process for the Forest Service.



**FALLER CLASS B (FALB)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
S-212 Wildland Fire Chain Saws  
RT-212 Wildland Fire Chainsaw Refresher (Every three years after initial training)

**REQUIRED CERTIFICATION**

Initial chain saw certification and triennial re-certification

**REQUIRED EXPERIENCE:**

Satisfactory performance as a Firefighter Type 2 (FFT2)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

The sawyer certification system outlined in FSH 6709.11, (sec. 22.48, b, 4(a-d)), and Regional Supplement, is used in the certification process for the Forest Service.

**FALLER CLASS C (FALC)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
Geographic Area Chainsaw Refresher (Initial and every three years)

**REQUIRED CERTIFICATION**

Initial chain saw certification and triennial re-certification

**REQUIRED EXPERIENCE**

Satisfactory performance as a Firefighter Type 2 (FFT2)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

The sawyer certification system outlined in FSH 6709.11, (sec. 22.48, b, 4(a-d)), Regional Supplement, is used in the certification process for the Forest Service.

**FEMA EMERGENCY SUPPORT FUNCTION # 4 PRIMARY LEADER  
(ESFL)**

**REQUIRED TRAINING**

I-300 Intermediate Incident Command System  
I-400 Advanced Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
ESF4 Training Course

**REQUIRED CERTIFICATION**

Regional Office FEMA Coordinator approval  
Successful position performance as a Primary Leader ESFL

**REQUIRED EXPERIENCE**

US Forest Service Agency Personnel  
AND  
Satisfactory position performance as a FEMA Emergency Support Function # 4 Primary  
Leader  
AND  
Satisfactory performance as an Incident Command System Command or General Staff  
position at the Type 1 or 2 level  
OR  
Geographic Area Coordinator  
Regional/Area Fire Program Manager  
Forest Fire Management Officer  
Forest Supervisor  
District Ranger

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND  
SKILLS**

None

Task Book available at:

<http://www.nwcg.gov/pms/taskbook-agency/index.htm>

**FEMA EMERGENCY SUPPORT FUNCTION # 4 WILDLAND SUPPORT  
(ESFW)**

**REQUIRED TRAINING**

I-300 Intermediate Incident Command System  
I-400 Advanced Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
ESF4 Training Course

**REQUIRED CERTIFICATION**

Regional Office FEMA Coordinator approval  
Successful position performance as a Wildland Support (EFSW)

**REQUIRED EXPERIENCE**

Satisfactory position performance as a FEMA Emergency Support Function # 4 Wildland Support (ESFW)

AND

US Forest Service Forest Fire Management Officer,  
US Forest Service Regional/Area Fire Program Specialist  
Department of Interior Fire Management Officer  
Supervisory Dispatcher

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

ESF4 Primary Leader (ESFL)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Taskbook available at:

<http://www.nwcg.gov/pms/taskbook-agency/index.htm>

**FEMA EMERGENCY SUPPORT FUNCTION # 4 STRUCTURE SUPPORT  
(ESFS)**

**REQUIRED TRAINING**

I-300 Intermediate Incident Command System  
I-400 Advanced Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
ESF4 Training Course

**REQUIRED EXPERIENCE**

Served as Chief Officer in a Structure Fire Department  
OR  
USFA Fire Program Specialist  
USFA Training Specialist  
AND  
Successful position performance as Structure Support (ESFS)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

ESF4 Administrative Support (ESFA)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND  
SKILLS**

None

Taskbook available at:

<http://www.nwcg.gov/pms/taskbook-agency/index.htm>

**FEMA EMERGENCY SUPPORT FUNCTION # 4 ADMINISTRATIVE SUPPORT  
(ESFA)**

**REQUIRED TRAINING**

I-200 Basic Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
ESF4 Training Course

**REQUIRED EXPERIENCE**

Experience working with Incident Management Teams, interagency cooperators, and additional support organizations (local, county, State, Federal, National Guard, Military, Tribal Government, or FEMA)

AND

Skill in word processing and spreadsheet Applications

AND

Successful position performance as Administrative Support (ESFA)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Taskbook available at:

<http://www.nwcg.gov/pms/taskbook-agency/index.htm>

**FIRE CACHE MANAGER (FCMG)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
32 Hours Supervisory training (USFS Corporate Training or L-380)

**REQUIRED CERTIFICATION**

Hazmat Certification for 49 CFR

**AND**

Approved by Geographic Area Cache Manager

**REQUIRED EXPERIENCE**

Experience working within the National cache system

**AND**

Experience with the National Interagency Cache Business System (ICBS)

**AND**

Familiarity with the National Fire Equipment System (NFES)

**AND**

Satisfactory performance as a Fire Cache Manager (FCMG)

**PHYSICAL FITNESS**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Assistant Fire Cache Manager (ACMR)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Task Book available at:

<http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**FIRELINE EXPLOSIVES ADVISOR (FLEA)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
Fireline Explosives and General Blaster Certification

**REQUIRED CERTIFICATION**

General Blaster qualified with Fireline Explosives Endorsement

**AND**

Triennial re-certification

**AND**

Commercial Drivers License

**REQUIRED EXPERIENCE**

Fireline Blaster (minimum of 2 complex and 3 total assignments as a Fireline Blaster)

**AND**

Satisfactory performance as a Fireline Explosives Advisor (FLEA)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None



**FIRELINE EXPLOSIVES BLASTER (FLEB)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
Fireline Explosives and General Blaster Certification

**REQUIRED CERTIFICATION AND LICENSE**

General Blaster qualified with Fireline Explosives endorsement

**AND**

Triennial re-certification

**AND**

Three active or dry firings per year

**AND**

Commercial Drivers License

**REQUIRED EXPERIENCE**

Fireline Explosives Crewmember

**AND**

Satisfactory performance as a Fireline Explosives Blaster (FLEB)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Fireline Explosives Advisor (FLEA)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

**FIRELINE EXPLOSIVES CREWMEMBER (FLEC)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
Fireline Explosives Training

**REQUIRED CERTIFICATION**

Triennial re-certification      **AND**  
Three active or dry firings per year

**REQUIRED EXPERIENCE**

Satisfactory performance as a Fireline Explosives Crewmember (FLEC)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Fireline Explosives Advisor (FLEA)  
Fireline Explosives Blaster (FLEB)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

**FIXED WING BASE MANAGER (FWBM)**

**REQUIRED TRAINING**

A-108 Preflight Checklist Briefing\*  
A-110 Aviation Transport of Hazardous Materials (Every three years)\*  
A-112 Mission Planning and Flight Request Process\*  
A-115 Automated Flight Following\*  
A-116 General Security Awareness\*  
A-200 Mishap Review\*  
A-202 Interagency Aviation Organizations\*  
A-203 Basic Airspace\*  
A-204 Aircraft Capabilities and Limitations\*  
Aviation Business System Training\*\*  
I-200 Basic Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction  
S-260 Interagency Incident Business Management

**REQUIRED EXPERIENCE**

Satisfactory performance as a Ramp Manager (RAMP)

**AND**

Successful performance as a Fixed Wing Base Manager (FWBM)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Airtanker Base Manager (ATBM)  
MAFFS Airtanker Base Manager (MABM)  
Ramp Manager (RAMP)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Geographic Area Fixed Wing Base Manager training  
Geographic Area Intermediate Air Operations

\*Online training at: <http://www.iat.gov>

\*\*Online training at: <http://www.fs.fed.us/business/abs/training.php>

Task book for this position is located at:  
<http://www.nwecg.gov/pms/taskbook-agency/index.htm>

**FIXED WING PARKING TENDER (FWPT)**

**REQUIRED TRAINING**

A-101 Aviation Safety\*

A-104 Overview of Aircraft Capabilities and Limitations\*

A-109 Aviation Radio Use\*

I-100 Introduction to Incident Command System\*\*

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as a Fixed Wing Parking Tender (FWPT)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Airtanker Base Manager (ATBM)

Fixed Wing Base Manager (FWBM)

MAFFS Airtanker Base Manager (MABM)

Ramp Manager (RAMP)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Local Ramp Orientation

\*Online training at: <http://www.iat.gov>

\*\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**FORWARD LOOKING INFRARED OPERATOR (FLIR)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
A-101 Aviation Safety (All Aircraft)  
A-113 Crash Survival  
A-204 Aircraft Capabilities & Limitations

**REQUIRED EXPERIENCE**

Satisfactory performance as a Forward Looking Infrared Operator (FLIR)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Infrared Interpreter (IRIN)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**HELICOPTER LONG LINE/REMOTE HOOK SPECIALIST (HELRL)**

**REQUIRED TRAINING**

A-110 Aviation Transport of Hazardous Materials

RT-110FS Aviation Transportation of Hazardous Materials (Must attend A-110-DOT

Requirement- within three years and every three years thereafter)

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

RT-130 Annual Fireline Safety Refresher

S-270 Basic Air Operations

**AND**

A-219 Interagency Helicopter Transport of External Loads (Every three years)

**OR**

S-271 Interagency Helicopter Crewmember

**REQUIRED EXPERIENCE**

Desirable skills are having worked around rotor wing aircraft (i.e., Helicopter Crewmember)

**AND**

Satisfactory performance as a Helicopter Long Line/Remote Hook Specialist (HELRL)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Helicopter Crewmember (HECM)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**HELICOPTER RAPPEL SPOTTER (HERS)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
FS-506 Helicopter Rappel Spotter  
RT-506FS Annual Helicopter Rappel Spotter Refresher, required annually after initial training

**REQUIRED EXPERIENCE**

Satisfactory position performance as a Helicopter Manager (HMGB)

**AND**

Satisfactory position performance as a Helicopter Rappel Spotter (HERS)

**PHYSICAL FITNESS**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials are contained in the Interagency Helicopter Rappel Guide.

**HELICOPTER RAPPELLER (HRAP)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
FS-505 Helicopter Rappeller  
RT-505FS Annual Helicopter Rappeller Refresher

**REQUIRED EXPERIENCE**

Satisfactory performance as a Helicopter Rappeller (HRAP)  
Satisfactory performance as a Helicopter Crewmember trainee (HECM t)

**PHYSICAL FITNESS**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>  
Reference materials are contained in the Interagency Helicopter Rappel Guide.



**HELITORCH MANAGER (HTMG)**

**REQUIRED TRAINING**

A-110 Aviation Transport of Hazardous Material  
RT-110FS Aviation Transportation of Hazardous Materials (Must attend A-110-DOT Requirement- within three years and every three years thereafter)  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
N-9012 Helitorch Manager  
RT-9012 Annual Helitorch Manager Refresher, required annually after initial training.  
Training in the appropriate ignition devices

**REQUIRED EXPERIENCE**

Satisfactory performance as a Helitorch Mixmaster (HTMM)

**AND**

Satisfactory performance as a Helitorch Manager (HTMG)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Helitorch Mixmaster (HTMM)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials are contained in the Interagency Aerial Ignition Guide (NFES 1080).

**HELITORCH MIXMASTER (HTMM)**

**REQUIRED TRAINING:**

A-110 Aviation Transport of Hazardous Material  
RT-110FS Aviation Transportation of Hazardous Materials (Must attend A-110-DOT Requirement- within three years and every three years thereafter)  
I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
N-9012 Helitorch Manager  
RT-9012 Annual Helitorch Refresher, required annually after initial training

**REQUIRED EXPERIENCE**

Satisfactory performance as a Helitorch Mixmaster (HTMM)

**PHYSICAL FITNESS**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

Reference materials are contained in the Interagency Aerial Ignition Guide (NFES 1080).

**HELITORCH PARKING TENDER (HTPT)**

**REQUIRED TRAINING:**

A-110 Aviation Transport of Hazardous Material (Every three years)  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-271 Interagency Helicopter Crewmember  
N-9012 Helitorch Manager  
RT-9012 Annual Helitorch Refresher, required annually after initial training

**REQUIRED EXPERIENCE**

Satisfactory position performance as a Helicopter Crewmember (HECM)

**AND**

Satisfactory performance as a Helitorch Parking Tender (HTPT)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials are contained in the Interagency Aerial Ignition Guide (NFES 1080).

**INCIDENT MEDICAL SPECIALIST ASSISTANT (IMSA)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
N9013 Geographic Area Medical Specialist Workshop

**REQUIRED CERTIFICATION**

Current State EMT Certification  
Documented Hepatitis B Vaccination  
Attendance at Geographic Area Medical Specialist Workshop/Training

**REQUIRED EXPERIENCE**

Satisfactory performance as a Incident Medical Technician (IMST)  
**AND**  
Active with an Emergency Medical Provider  
**AND**  
Satisfactory performance as an Incident Medical Assistant (IMSA)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwccg.gov/classes/i100.htm>

**INCIDENT MEDICAL MANAGER (IMSM)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
N9013 Geographic Area Medical Specialist Workshop

**REQUIRED CERTIFICATION**

Current State EMT Certification  
Documented Hepatitis B Vaccination  
Attendance at Geographic Area Medical Specialist Workshop/Training

**REQUIRED EXPERIENCE**

Satisfactory performance as an Incident Medical Assistant (IMSA)  
**AND**  
Active with an Emergency Medical Provider  
**AND**  
Satisfactory performance as an Incident Medical Manager (IMSM)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**INCIDENT MEDICAL TECHNICIAN (IMST)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
I-200 Basic Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED CERTIFICATION**

Current State EMT Certification  
Documented Hepatitis B Vaccination  
Biennial attendance at RT-9013 Geographic Area Incident Medical Specialist Training

**REQUIRED EXPERIENCE**

Satisfactory performance as an Incident Medical Technician (IMST)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**INCIDENT METEOROLOGIST (IMET)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-130 Basic Firefighter  
S-190 Introduction to Fire Behavior  
S-290 Intermediate Fire Behavior

**REQUIRED EXPERIENCE**

Meteorologist

**AND**

Satisfactory performance as an Incident Meteorologist (IMET)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

S-390 Introduction to Wildland Fire Behavior Calculations  
S-490 Advanced Wildland Fire Behavior Calculations

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**INFRARED DOWNLINK OPERATOR (IRDL)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as an Infrared Interpreter (IRIN)

**AND**

Satisfactory performance as an Infrared Downlink Operator (IRDL)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None



**INFRARED FIELD SPECIALIST (IRFS)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

S-443 Infrared Interpreter

**REQUIRED EXPERIENCE**

Satisfactory performance as an Infrared Field Specialist (IRFS)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**INFRARED INTERPRETER (IRIN)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
S-443 Infrared Interpreter

**REQUIRED EXPERIENCE**

Satisfactory performance as an Infrared Interpreter (IRIN)

**PHYSICAL FITNESS**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Taskbook available at: <http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**INFRARED REGIONAL COORDINATOR (IRCR)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED CERTIFICATION**

Designated, annually, by the National Infrared Interpreter Program Manager

**REQUIRED EXPERIENCE**

Satisfactory performance as an Infrared Interpreter (IRIN)

**AND**

Satisfactory performance as an Infrared Regional Coordinator (IRCR)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Infrared Interpreter (IRIN)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

**INTELLIGENCE SUPPORT (INTS)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as an Intelligence Support

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Intelligence Support (INTS) Training  
Weather Information Management System (WIMS)  
Entry Level National Fire Danger Rating System (NFDRS)  
Resource Order Status System (ROSS) Computer Based Training (Reports)  
Spreadsheet (Excel) and Database (Access) Software  
D-110 Dispatch Recorder  
I-200 Basic Incident Command System  
S-130 Firefighter Training  
S-190 Introduction to Wildland Fire Behavior

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>  
Taskbook available at: <http://www.nwcg.gov/pms/taskbook/taskbook.htm>

**MAC GROUP COORDINATOR (MCCO)**

**REQUIRED TRAINING:**

IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as a MAC Group Coordinator

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-400 Advanced Incident Command System  
M-480 Multi-Agency Coordinating Group

**MAC GROUP INFORMATION OFFICER (MCIF)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
I-300 Intermediate Incident Command System

**REQUIRED EXPERIENCE**

Satisfactory performance as a Public Information Officer, Type 2 (PIO2)

**AND**

Satisfactory performance as a MAC Group Information Officer (MCIF)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Public Information Officer, Type 1 (PIO1)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-400 Advanced Incident Command System  
M-480 Multi-Agency Coordinating Group

**MAFFS AIRTANKER BASE MANAGER (MABM)**

**REQUIRED TRAINING**

MAFFS Training Exercise or MAFFS Activation (recurrent training)

**REQUIRED EXPERIENCE**

Satisfactory performance as an Airtanker Base Manager (ATBM)

**AND**

Satisfactory performance as a MAFFS Tanker Base Specialist (MABS)

**AND**

Satisfactory performance as a MABM Trainee at MAFFS Training (Ref. MAFFS Ops. Plan)

**AND**

Satisfactory performance as a MAFFS Airtanker Base Manager (MABM)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

MAFFS Tanker Base Specialist (MABS)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials for this position are contained within the MAFFS Operating Plan.

**MAFFS AIRTANKER BASE SPECIALIST (MABS)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
MAFFS Training Exercise

**REQUIRED EXPERIENCE**

Satisfactory performance in any Airbase position

**OR**

Satisfactory performance as a Single Engine Airtanker Manager (SEAT)

**AND**

Satisfactory performance as a MAFFS Airtanker Base Specialist (MABS)

**PHYSICAL FITNESS LEVEL**

None

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

MAFFS Airtanker Base Manager

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials for this position are contained within the MAFFS Operating Plan.



**MAFFS CLERK (MAFC)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Desirable skills are record keeping, organization ability and communication skills

**AND**

Satisfactory performance as a MAFFS Clerk (MAFC)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Expanded Dispatch Recorder (EDRC)  
Documentation Unit Leader (DOCL)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**MAFFS LIAISON OFFICER (MAFF)**

**REQUIRED TRAINING**

MAFFS Liaison Officer Training

**CERTIFICATION**

Approved by the National Military Liaison Officer

**REQUIRED EXPERIENCE**

Prior military experience is desirable, but not a required prerequisite

**AND**

Satisfactory performance as a MAFFS Liaison Officer (MAFF)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials for this position are in the MAFFS Operating Plan.

**MILITARY AVIATION OPERATIONS COORDINATOR (MAOC)**

**REQUIRED TRAINING**

None

**REQUIRED CERTIFICATION**

Approved by National Helicopter Specialist

**REQUIRED EXPERIENCE**

Qualified as a Helicopter Operations Specialist

**OR**

Qualified as a Helicopter Pilot Inspector (HPIN)

**AND**

Satisfactory performance as a Military Aviation Operations Coordinator (MAOC)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials for this position are in the Military Use Handbook (NFES 2175).

**MILITARY CREW LIAISON ADVISOR (MCAD)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher

**REQUIRED EXPERIENCE**

Prior military experience is desirable, but not a required prerequisite

**AND**

Successful position performance as a Single Resource Boss Crew (CRWB)

**AND**

Satisfactory performance as a Military Crew Liaison Advisor (MCAD)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Single Resource Boss Crew (CRWB)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Reference materials for this position are in the Military Use Handbook (NFES 2175).

**MIXMASTER (MXMS)**

**REQUIRED TRAINING**

S-270 Basic Air Operations

**REQUIRED EXPERIENCE**

Satisfactory performance as a Retardant Crewmember

**AND**

Satisfactory performance as a Mixmaster (MXMS)

**PHYSICAL FITNESS**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Airtanker Base Manager (ATBM)

MAFFS Airtanker Base Manager MABM

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Geographic Area Mixmaster Training

**PLASTIC SPHERE DISPENSER OPERATOR (PLDO)**

**REQUIRED TRAINING**

A-110 Aviation Transport of Hazardous Material  
RT-110FS Aviation Transportation of Hazardous Materials (Must attend A-110-DOT Requirement- within three years and every three years thereafter)  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
N-9016 Plastic Sphere Dispenser  
RT-9016 Annual Plastic Sphere Dispenser Refresher, required annually after initial training

**REQUIRED EXPERIENCE**

Satisfactory performance as a Helicopter Crewmember (HECM)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Geographic Area Mixmaster Training

Reference materials are contained in the Interagency Aerial Ignition Guide (NFES 1080).

**PURCHASING AGENT, FIVE THOUSAND (PA05)**  
**PURCHASING AGENT, TEN THOUSAND (PA10)**  
**PURCHASING AGENT, TWENTY-FIVE THOUSAND (PA25)**  
**PURCHASING AGENT, FIFTY THOUSAND (PA50)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Federal delegated acquisition authority to obligate Government funds and appropriate authority for the positions.

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-200 Basic Incident Command System  
S-260 Interagency Incident Business Management  
S-261 Applied Interagency Incident Business Management  
S-360 Finance/Administration Unit Leader

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**PRESCRIBED FIRE BURN BOSS TYPE 3 (RXB3)**

**REQUIRED TRAINING:**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-290 Intermediate Wildland Fire Behavior

**REQUIRED EXPERIENCE**

Satisfactory performance as a Firefighter Type 1 (FFT1)

**AND**

Satisfactory performance as a Prescribed Fire Burn Boss Type 3 (RXB3)

**PHYSICAL FITNESS**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Prescribed Fire Burn Boss Type 2 (RXB2)  
Prescribed Fire Burn Boss Type 1 (RXB1)  
Strategic Operational Planner (SOPL)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

S-234 Ignition Operations

Task Book is available at: [http://www.fs.fed.us/fire/fireuse/rxfire/rxb3\\_ptb.pdf](http://www.fs.fed.us/fire/fireuse/rxfire/rxb3_ptb.pdf)



**PRESCRIBED FIRE CREWMEMBER (RXCM)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-130 Firefighter Training  
S-190 Introduction to Wildland Fire Behavior

**REQUIRED EXPERIENCE**

None

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Firefighter Type 2 (FFT2)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

S-211 Portable Pumps and Water Use  
S-234 Ignition Operations

The RXCM serves as a member of a crew working under the immediate supervision of a qualified burn boss (as described in this section) on low/moderate complexity prescribed burns in moderate terrain.

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**RAMP MANAGER (RAMP)**

**REQUIRED TRAINING**

A-105 Aviation Life Support Equipment\*  
A-106 Aviation Mishap Reporting\*  
A-107 Aviation Policy and Regulations I\*  
S-270 Basic Air Operations

**REQUIRED EXPERIENCE**

Satisfactory performance as a Fixed Wing Parking Tender (FWPT)

**AND**

Satisfactory performance as a Ramp Manager (RAMP)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Airtanker Base Manager (ATBM)  
Fixed Wing Base Manager (FWBM)  
Fixed Wing Parking Tender (FWPT)  
MAFFS Airtanker Base Manager (MABM)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

A-110 Aviation Transport of Hazardous Materials\*  
A-204 Aircraft Capabilities and Limitations\*

Online training located at: <http://www.iat.gov>

**REMOTE AUTOMATED WEATHER STATION TECHNICIAN (RAWS)**

**REQUIRED TRAINING:**

National Approved RAWS Maintenance Training  
I-100 Introduction to Incident Command System\*  
I-200 Basic Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-130 Basic Firefighter  
S-190 Introduction to Wildland Fire Behavior

**REQUIRED EXPERIENCE**

Proficiency with the ASCADS System and experience with RAWS and REMS equipment

**AND**

Knowledge of fire weather observation procedures and weather station location recommendations (per PMS 426-1 and 426-3 and the Fire Weather Observers' Handbook #494, 1976)

**PHYSICAL FITNESS LEVEL**

Light

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

S-258 Communications Technician

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**RETARDANT CREWMEMBER  
(RTCM)**

**REQUIRED TRAINING**

A-101 Aviation Safety\*  
A-104 Overview of Aircraft Capabilities and Limitations\*  
I-100 Introduction to Incident Command System\*\*  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as a Retardant Crewmember

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Mixmaster (MXMS)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

Geographic Area Mixmaster Training

\*Online training at: <http://www.iat.gov>

\*\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

### **SECURITY GUARD, NOT LAW ENFORCEMENT (SECG)**

#### **POSITION DESCRIPTION**

Personnel utilized in this position shall not exercise law enforcement duties of either state or federal law, including arrest or detention of persons, nor carry weapons or other defensive equipment.

Uniforms may be worn and marked vehicles driven, however they shall not contain the words “police” or equivalent, or contain markings of a public law enforcement or police agency.

#### **REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

Training as required within the state of the incident for peace officer status or security guard licensing as appropriate.

#### **CERTIFICATION**

Licensed and in compliance with any applicable requirements for security guards within the state of the respective incident.

Where state law allows, peace officer or law enforcement officer training or employment may meet requirements.

#### **REQUIRED EXPERIENCE**

Satisfactory performance as a Security Guard (SECG)

#### **PHYSICAL FITNESS LEVEL**

None Required

#### **OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

AD hiring authority and procurement of private services may be used for this position.

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**SECURITY SPECIALIST LEVEL 1 (SEC1)**

**REQUIRED TRAINING:**

Federal Law Enforcement Training Center (FLETC) Criminal Investigator or Land Management Police Training Programs  
I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction

**CERTIFICATION**

Certification as Criminal Investigator or Law Enforcement Officer

**AUTHORITY**

Authorized and equipped to carry firearms, make arrests, serve warrants, conduct searches and seizures. Authorized to enforce federal or state laws.

**REQUIRED EXPERIENCE**

Satisfactory position performance as a Security Specialist Level 1 (SEC1)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Security Manager (SECM)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

AD hiring authority and procurement of private services may not be used for this position.

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**SECURITY SPECIALIST LEVEL 2 (SEC2)**

**REQUIRED TRAINING**

Forest Protection Officer training

I-100 Introduction to Incident Command System\*

IS-700 National Incident Management System (NIMS), An Introduction

**CERTIFICATION**

Annual recertification as a Forest Protection Officer

**AUTHORITY**

Not authorized or equipped to carry firearms, serve warrants, or conduct searches and seizures. Authority to enforce federal criminal laws and regulations.

**REQUIRED EXPERIENCE**

Satisfactory position performance as a Security Specialist Level 2 (SEC2)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

AD hiring authority and procurement of private services may not be used for this position.

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**SMALL ENGINE MECHANIC (SMEC)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
L-180 Human Factors on the Fireline  
S-211 Portable Pumps and Water Use

**CERTIFICATION**

Fork Lift Operator

**REQUIRED EXPERIENCE**

Experience working within the National Cache System Small Engine Shop  
AND  
Satisfactory performance as a Small Engine Mechanic (SMEC)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>



**STRIKE TEAM LEADER MILITARY (STLM)**

**REQUIRED TRAINING:**

IS-700 National Incident Management System (NIMS), An Introduction  
IS-800 National Response Framework (NRF), An Introduction  
RT-130 Annual Fireline Safety Refresher

**REQUIRED EXPERIENCE**

Prior military experience is desirable, but not a required prerequisite

**AND**

Satisfactory performance as a Strike Team Leader Crew (STCR)

**PHYSICAL FITNESS LEVEL**

Arduous

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Strike Team Leader Crew (STCR)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

**TRACTOR PLOW OPERATOR INITIAL ATTACK (TPIA)**

**REQUIRED TRAINING**

IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-233 Tractor/Plow Boss  
S-290 Intermediate Fire Behavior

**CERTIFICATION**

Local Tractor Plow Operator Certification

**REQUIRED EXPERIENCE**

Tractor Plow Operator (TPOP)

**AND**

Satisfactory position performance as a Tractor Plow Operator Initial Attack (TPIA)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Dozer Operator Initial Attack (DZIA)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

**TRACTOR PLOW OPERATOR (TPOP)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
RT-130 Annual Fireline Safety Refresher  
S-130 Basic Firefighter  
S-190 Introduction to Fire Behavior

**CERTIFICATION**

Local Tractor Plow Operator Certification

**REQUIRED EXPERIENCE**

Satisfactory performance as a Tractor Plow Operator (TPOP)

**PHYSICAL FITNESS LEVEL**

Moderate

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Dozer Operator (DZOP)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**WAREHOUSE MATERIALS HANDLER (WHHR)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
IS-700 National Incident Management System (NIMS), An Introduction  
L-180 Human Factors on the Fireline

**CERTIFICATION**

Hazmat Certification for 49 CFR

**REQUIRED EXPERIENCE**

Desirable to have experience working within the National Cache System  
**AND**  
Experience working with the National Fire Equipment System (NFES)  
**AND**  
Experience working with the National Interagency Cache Business System (ICBS)  
**AND**  
Successful position performance as a Warehouse Materials Handler (WHHR)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

None

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

None

Task Book available at: <http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>

**WAREHOUSE MATERIALS HANDLER LEADER (WHLR)**

**REQUIRED TRAINING**

I-100 Introduction to Incident Command System\*  
I-200 Basic Incident Command System  
IS-700 National Incident Management System (NIMS), An Introduction

**REQUIRED EXPERIENCE**

Satisfactory performance as a Warehouse Materials Handler (WHHR)

**AND**

Successful position performance as a Warehouse Materials Handler Leader (WHLR)

**PHYSICAL FITNESS LEVEL**

None Required

**OTHER POSITION ASSIGNMENTS THAT WILL MAINTAIN CURRENCY**

Warehouse Materials Handler (WHHR)

**OTHER TRAINING WHICH SUPPORTS DEVELOPMENT OF KNOWLEDGE AND SKILLS**

I-300 Intermediate Incident Command System  
National Cache Demobilization Specialist Training

Task Book available at: <http://www.nwcg.gov/pms/taskbook/taskbook.htm>

\* Online training at: <http://training.nwcg.gov/classes/i100.htm>