Land - Searcher Task Book

A guideline to help new members stay on task

2015

Chris Padden, Team Leader, LISAR Heidi Hajek, Team Manager, LISAR

Long Island Search and Rescue

2/2/2015

Task Book - Basic Search and Rescue Skills

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***The purpose of this task book is to serve as a link to the comprehensive training logs corresponding to that particular training. This book should not be used as a sole source for evaluating any Land Searcher. For complete training discussions, please refer to the training logs listed for each task. This task book was designed using ASTM F-2209-03 and NFPA 1670 as a guideline.***

All of these IS classes can be found on FEMA’s Emergency Management Institute’s Independent Study website. All of the classes listed have a hot link attached to help access the class easier. The website for all Independent Study courses is as follows:

[FEMA Independent Study Program](http://training.fema.gov/IS/crslist.aspx?all=true)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time Allowance | SAR Log # | **Evaluator Signature** | **Completion Date** |
| [IS-100.B: Introduction to Incident Command System, ICS-100](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-100.b)ASTM F-2209-30 5.4.2 | LISAR SAR Academy |  |  |  |
| [IS-200.B: ICS for Single Resources and Initial Action Incidents](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-200.b) | LISAR SAR Academy |  |  |  |
| [IS-700.A: National Incident Management System (NIMS) An Introduction](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-700.a) | LISAR SAR Academy |  |  |  |
| [IS-800.B: National Response Framework, An Introduction](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-800.b) | LISAR SAR Academy |  |  |  |
| [IS-809: Emergency Support Function (ESF) #9 – Search and Rescue](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-809) | LISAR SAR Academy |  |  |  |
| [IS-242.A: Effective Communication](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-242.a) | 6 months |  |  |  |
| [IS-20.13: Diversity Awareness](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-20.13) | 6 months |  |  |  |
| [IS-288: The Role of Voluntary Agencies in Emergency Management](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-288) | 6 months |  |  |  |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

All of these IS classes can be found on FEMA’s Emergency Management Institute’s Independent Study website. All of the classes listed have a hot link attached to help access the class easier. The website for all Independent Study courses is as follows:

[FEMA Independent Study Program](http://training.fema.gov/IS/crslist.aspx?all=true)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time Allowance | SAR Log # | **Evaluator Signature** | **Completion Date** |
| Yearly IS Compliance training:* [IS-106.13: Workplace Violence Awareness Training](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-106.13)
* [IS-33.13: FEMA Initial Ethics Orientation](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-33.13)
* [IS-35.13: FEMA Safety Orientation](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-35.13)
 | Initial cert 60 daysRe-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_ | 1)\_\_\_\_\_2)\_\_\_\_\_3)\_\_\_\_\_4)\_\_\_\_\_5)\_\_\_\_\_6)\_\_\_\_\_7)\_\_\_\_\_8)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Follow the links to the website in order to take these classes.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time Allowance | SAR Log # | **Evaluator Signature** | **Completion Date** |
| [Helicopter Awareness For SAR](http://www.mra.org/training-education/mountain-rescue-training)NFPA 1670 8-3.3(n)ASTM F-2209-30 5.5.11 | 6 months |  |  |  |
| [Structural Collapse Awareness](http://www.florida-elearning.com/) (One of the Seven Tech Rescue Awareness Classes Needed to work with BTRTF) | 6 months |  |  |  |
| [Machinery Awareness](http://www.saferesponse.com/online_courses/machinery-rescue-awareness/details) (One of the Seven Tech Rescue Awareness Classes Needed to work with BTRTF) | 6 months |  |  |  |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Follow the links to the website in order to take these classes.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time Allowance | SAR Log # | **Evaluator Signature** | **Completion Date** |
| [Crime Scene Preservation](http://www.k9handleracademy.com/CrimeScene.html) ($30.00)**ASTM F-2209-3 5.2.4** | 6 months |  |  |  |
| **Basic First Aid & CPR**: (Fee class)* CPR Adult
* CPR Child
* Basic First Aid

**NFPA 1670 2-1.5****ASTM F-2209-3 5.7.2** | Initial Cert 120 daysRe-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_ | 1)\_\_\_\_\_2)\_\_\_\_\_3)\_\_\_\_\_4)\_\_\_\_\_5)\_\_\_\_\_6)\_\_\_\_\_7)\_\_\_\_\_8)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| [Blood borne Pathogens](http://www.saferesponse.com/online_courses/bloodborne-pathogens/details)**ASTM F-2209-3 5.7.1** | Initial Cert 60 days Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_Re-cert year \_\_\_\_\_ | 1)\_\_\_\_\_2)\_\_\_\_\_3)\_\_\_\_\_4)\_\_\_\_\_5)\_\_\_\_\_6)\_\_\_\_\_7)\_\_\_\_\_8)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **AWR-160**[Terrorism Awareness for First Responders](http://www.teex.com/teex.cfm?pageid=training&area=teex&Division=ESTI&Course=AWR160&templateid=14&navdiv=ESTI&online=true) | 6 months |  |  |  |
| [Power Actuated Tool Awareness](http://www.itw-ramset.com/ramtest/a001_begin.html) | 6 months |  |  |  |
| **DEC Basic class** | 12 months |  |  |  |
| **DEC Searcher 1/Crewboss Class**\*Pre-Reqs required | 24 months |  |  |  |
| [Hazmat Awareness Class](http://www.saferesponse.com/online_courses/hazardous-materials-response-awareness-level/details) | 6 months |  |  |  |
| **Sar Tech II exam** (Fee exam for field operational status, Fee included with LISAR SAR academy) | 12 months |  |  |  |
| **Wide Area Search Class** | When Available |  |  |  |
| **Lost Person Behavior** (Fee Class)**ASTM F-2209-3 7.2** | 24 months |  |  |  |
| [Urban Search and Rescue Orientation & Test](http://members.patf1.org/training/tf_orient/start.swf) | 6 months |  |  |  |
| **Tech Rescue Awareness**(LISAR class) | 12 months |  |  |  |
| **CISM - Critical Incident Stress Management Awareness** (LISAR Class) **ASTM F-2209-3 5.3** | 12 months |  |  |  |
| **Wilderness First Aid** (Basic) – LISAR Class | 12 months |  |  |  |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| **Pace Counts:*** Performed in Meters
* Performed in Feet
* Calculate correct distance using pace counts.
* Convert a given distance to pace counts and walk it.
 | 45 days | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Understanding the Compass:*** Red Head in the Shed
* Shooting an Azimuth
* Reverse Azimuth
* Reading a degree heading
* Shooting a given degree
 | 60 days | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Fitness:*** Ability to perform to a minimum of a moderate fitness level. 2 mile - 25 lb pack-30 mins
* Fitness standards from [NWCG Work Capacity Tests](http://www.nwcg.gov/pms/pubs/pms304-2.pdf)
 | Initial evaluation 60 days120 days | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Navigation (Day Field):NFPA 1670 8-3.3 (g)*** Ability to navigate during daylight hours using a 24hr pack and estimate your distance traveled**ASTM F-2209-03 5.9.6.3**
* Ability to take a bearing in the field and plot it onto a topo map**ASTM F-2209-03 5.9.6.4**
* Navigate correctly using a bearing obtained from map.**ASTM F-2209-03 5.9.6.5**
 | 6 months | 1)\_\_\_\_\_2) \_\_\_\_\_3)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Apply ICS****NFPA 1670 2-1.10 &2-3*** Follow chain of Command
* Use appropriate ICS terminology
 | 90 days |  |  |  |
| **Communications:*** Ability to communicate on the radio using plain text
* Correctly identify themselves as well as the person being called.
* Prepare radio for operation**ASTM F-2209-03 5.10.2**
* Successfully complete radio check
* Correctly send a set of Coordinates by radio**ASTM F-2209-03 5.10.4**
* Correctly receive a set of coordinates by radio**ASTM F-2209-03 5.10.5**
* Protect Radio from damage
 | 60 days | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| **Patient Packaging and Litter RiggingNFPA 1670 4-3.2 (h)** | 6 months |  |  |  |
| **Correct Incident Procedures:*** Check in**ASTM F-2209-03 5.1.2**
* Have appropriate gear and pack ready for mission**ASTM F-2209-03 5.5.3 & 5.5.4NFPA 1670 2-4.2.1,.2&.3**
* Arrive at assigned location within acceptable time limits**ASTM F-2209-03 5.1.1**
* Mission Briefing

**ASTM F-2209-03 5.1.3*** Mission Debriefing

**ASTM F-2209-03 5.1.4*** Demobilization & Check-out of the incident**ASTM F-2209-03 5.1.5**
 | 6 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PPE*** Demonstrate possession of a completed 24 hour pack**ASTM F-2209-03 5.8.2.1 &.2**
* Demonstrate proper clothing appropriate for weather & footwear.

 **NFPA 1670 2-4.2.1,.2&.3** **ASTM F-2209-03 5.5.3 & 5.5.4** | 3 months |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Area Search:*** Stay on correct azimuth
* Thoroughly search your lane only**ASTM F-2209-03 7.3.1.3**
* Maintain a POD of 50% or higher of clues**ASTM F-2209-03 7.3.1.5**
* Communicate properly with other searchers
 | 5 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Route Search:*** Maintain proper spacing along the route and between searchers**ASTM F-2209-3 7.3.2.2**
* Thoroughly search your lane only.**ASTM F-2209-3 7.3.1.3**
* Maintain a POD of 50% or higher of clues**ASTM F-2209-3 7.3.1.5**
* Communicate properly with other searchers
 | 5 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| **Map and Compass(Classroom):NFPA 1670 8-3.3 (h)*** Ability to describe 5 or more topographic features**ASTM F-2209-03 5.9.2**
* Determine the correct heading between 2 points on a map and transfer the bearing to the field using MN. (5 questions)**ASTM F-2209-03 5.9.6.5**
* Obtain a bearing in the field and plot it on a map (5 questions)**ASTM F-2209-03 5.9.6.4**
* Give & plot 5 UTM coordinates on a map.**ASTM F-2209-03 5.9.6.6 (2)ASTM F-2209-03 5.9.6.7 (2)**
* Give & plot 5 Lat/Long coordinates on a map**ASTM F-2209-03 5.9.6.6 (1)ASTM F-2209-03 5.9.6.7 (1)**
* Understanding Contour Lines and their spacing**ASTM F-2209-03 5.9.4.1**
* Orient a map to North using a compass and 3 terrain features.**ASTM F-2209-03 5.9.6.1**
* Determine the distance between 2 points on a map (5 questions)**ASTM F-2209-03 5.9.6.8**
 | 6 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Cold Weather Survival:*** Dress appropriately**ASTM F-2209-03 5.5.3 & 5.5.4****NFPA 1670 2-4.2.1,.2&.3**
* Shelter Building using contents of the pack and/or things found in nature **ASTM F-2209-03 5.5.5 & 5.5.5.1**
* Fire Building**ASTM F-2209-03 5.5.6**
* Water Purification **ASTM F-2209-03 5.5.7**
* Construct a Cat hole**ASTM F-2209-03 5.5.9**
* Using 2 signaling device for signaling **ASTM F-2209-03 5.5.10**
 | 4 months |  |  |  |
| **Navigation (Night)*** Ability to navigate during night hours using a 24hr pack and estimate your distance traveled
* Navigate correctly using a bearing obtained from map
 | 12 months |  |  |  |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| **Man Tracking:****ASTM F-2209-03 7.4.5.3 (3)*** Demonstrate use of a tracking stick
* Method of labeling clues.
* Step by Step tracking
 | 4 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Family of 8 knots (All knots should be backed up)NFPA 1670 4-3.2 (f)*** Figure 8 on a bight(dressed)
* Figure 8 on a bend (follow through, join 2 ropes together)dressed
* Figure 8 (around the waist, standing ends alike)dressed
* Double Figure on bight (dressed)
 | 4 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Water knot (overhand bend)****With overhand safety knots**  (2 dressed) | 4 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Harness** * Construct an improvised harness using tubular webbing
 | 4 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ |  1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **NFPA 1670 4-3.2 (f)*** Prusik knot (At least a 2 wrap prusik)
* Double Fisherman’s knot
 | 6 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Advanced Ropes and Knots:****NFPA 1670 4-3.2 (f)*** Munter Hitch
* Tenshionless Anchor Point
 | 6 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ |  1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Single point anchor system:*** Create a single point anchor system and demonstrate the use of it by belaying yourself and/or a crew across a hazardous terrain
 | 8 months | 1)\_\_\_\_\_2)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_ |  1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2 )\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| **Demonstrate knowledge of Search Tactics:**NFPA 1670 8-3.3 (k)* Confinement and attraction techniquesASTM F-2209-03 7.4.4.2 (2) ,(3)
* Clue awarenessASTM F-2209-03 7.1.1.3
* Man-tracking awarenessASTM F-2209-03 7.4.5.3 (3)
* Hasty search team proceduresASTM F-2209-03 7.4.5.3 (1)
 | 9 months |  |  |  |
| **Demonstrate knowledge of Search Management strategies :*** Initial Actions
* Investigation
* Confinement
* Hasty Search
* Lost person behaviorASTM F-2209-03 7.2
 | 12 months |  |  |  |
| **Ability to set up the trailer and LISAR Command Post:*** Generators
* Tents
* Laptop , Printer , Radios
 | 3 months |  |  |  |
| **Ability to use a GPS:*** Use GPS to navigate to a location
* Set waypoints
* Radio UTM coordinates from GPS unit.
* Set correct datumASTM F-2209-03 5.9.7.2
* Clear previous tracks, record new track, save track and download track.
 | 12 months |  |  |  |
| **Ability to complete required documentation at an incident/training and after:**NFPA 1670 2-1.6.2* Availability Assessment
* ICS 214, Unit log
* BriefingASTM F-2209-03 5.1.3
* DebriefingASTM F-2209-03 5.1.4
 | 6 months |  |  |  |
| **Long Island Search and Rescue Land Searcher 1 on team test*** Initial evaluation follows LISAR Academy
* Re-Cert Land Searcher test for Sar Tech IIs (Must be done every 2 years from date of Sar Tech II exam)
 | Initial Eval. Follows LISAR Academy  | 1)\_\_\_\_\_2)\_\_\_\_\_3)\_\_\_\_\_4)\_\_\_\_\_5)\_\_\_\_\_6)\_\_\_\_\_7)\_\_\_\_\_8)\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_5)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_6)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_7)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_8)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Recommended****Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| [IS-27: Orientation to FEMA Logistics](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-27) | unlimited |  |  |  |
| [IS-42: Social Media in Emergency Management](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-42) | unlimited |  |  |  |
| [IS-201: Forms Used for the Development of the Incident Action Plan](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-201) | unlimited |  |  |  |
| [IS-241.A: Decision Making and Problem Solving](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-241.a) | unlimited |  |  |  |
| [IS-250.A: Emergency Support Function 15 (ESF15) External Affairs: A New Approach to Emergency Communication and Information Distribution](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-250.a) | unlimited |  |  |  |
| [IS-346: An Orientation to Hazardous Materials for Medical Personnel](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-346) | unlimited |  |  |  |
| [IS-613: Technical Writing](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-613) | unlimited |  |  |  |
| [IS-619: Research in Training and Education](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-619) | unlimited |  |  |  |
| [IS-701.A: NIMS Multiagency Coordination System (MACS) Course](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-701.a) | unlimited |  |  |  |
| [IS-808: Emergency Support Function (ESF) #8 – Public Health and Medical Services](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-808) | unlimited |  |  |  |
| [IS-906: Workplace Security Awareness](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-906) | unlimited |  |  |  |

Task Book Assigned to: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date Initiated: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Recommended****Task** | Time  | SAR Log # | **Evaluator Signature** | **Completion Date** |
| [IS-907: Active Shooter: What You Can Do](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-907) | unlimited |  |  |  |
| [IS-923: Performance Management – Goal Writing](http://training.fema.gov/EMIWeb/IS/courseOverview.aspx?code=IS-923) | unlimited |  |  |  |
| SAR Tech I Exam (Fee Exam) | unlimited |  |  |  |
| ISAR - Intro to Search and Rescue (Fee class) | unlimited |  |  |  |
| FUNSAR Fundamentals of Search and Rescue (Fee class) | unlimited |  |  |  |
| [Critical Stress Incident Management](http://rsc.usace.army.mil/training/Civil-Level-Two/USR-Critical-Incident-Stress-Management)(Please note – no certificate for this)[Critical Stress Incident Management Awareness Test](http://www.shreveportla.gov/dept/fire/USARTraining/CriticalStressIncident-SelfStudy.pdf) – Turn test in to evaluator to get signed off on. | unlimited |  |  |  |
| [Civil Level One Training - Evaluation and Corrective Action](http://rsc.usace.army.mil/training/level1_2011/index.html) | unlimited |  |  |  |

Double click the below image of the log to get a copy of this log as a PDF fill-in.

