University of Illinois Fire Service Institute Course Syllabus

Course Title: All-Hazards Logistics Section Chief (L 0967)

Course Duration: 40 hours

Program: NIMS/ICS

Course Prerequisites: IS 100, IS 200, ICS 300, ICS 400, IS 700, IS 800

Course Description: Before the 9/11 attacks, ICS training was exercised nearly exclusively on fire-based incidents. Recognizing the applicability and sincere need for NIMS principles across incident response disciplines, an "all-hazards" approach to training will be embraced in this course.

With an "all-hazards" approach, this course will focus on how a Logistics Section Chief (LSC) needs to fundamentally possess the same core knowledge, skills, and abilities whether they are responding to a fire, an oil spill, a mass-casualty incident, or another incident. In other words, regardless of the hazard, discipline, or incident, the essential job of an LSC is the same.

This course uses lecture, discussion, student participation, and activities to focus on understanding the behaviors, duties, responsibilities, and capabilities of an effective LSC on a Type 3 All-Hazards Incident Management Team (AHIMT).

The intended audience(s) Federal, state, tribal, and/or local level emergency responders who may be designated as an LSC on their local or state Incident Management Team (IMT). The materials were developed with the assumption that audience members may have little or no actual experience as a member of an AHIMT.

The audience may include students from a variety of agencies and functional disciplines, including fire service, law enforcement, emergency management, public works departments, as well as public health organizations, medical emergency teams, and hospitals.

NIMS ICS specific training should be completed by personnel who are regularly assigned to function on a Type 3 AHIMT or by those persons who desire to seek credentials/certification in those positions.

Course Requirements and/or Recommendations:

Pre-Course Work –

None

Course Work –

- Participate in class discussion, activities and in group activities and exercises
- Complete unit quizzes
- Achieve 75% or higher on the final quiz

Post-Course Work -

None

Required Textbook:

E/L 0967 NIMS ICS All-Hazards Logistics Section Chief July 2019, Version 1.0 This will be provided to the student on Day 1 of the class (digital version).

Course Policies:

Attendance Policy: IFSI requires students to attend (100%) or make up all course content that leads to certification. Students are expected to attend on time and to remain in class for the duration of the course. Students MUST COMPLETE all portions of a certification course, both classroom and practical, to be eligible to receive their certification.

If a student misses any portion of class with an accumulated absence of 20% or less of scheduled class time, it will be the student's responsibility to arrange the make-up of the missed course content with the instructor(s) or program manager. The student must make up the specific course content that s/he missed, not just the hours. Make-ups are limited to 20% of scheduled class time. Make-ups must be documented on the class roster. If a student's absence is greater than 20% refer to "True Emergencies" section of the IFSI Examination Policy.

Safety Policy: Students shall understand and follow all instructions pertaining to operational safety, as stated by instructors or as written in course materials. Instructors and students shall be mindful of safety at all times. Conduct judged to be unsafe shall be grounds for dismissal from the course.

Academic Integrity Policy: IFSI has the responsibility for maintaining academic integrity so as to protect the quality of the education provided through its courses, and to protect those who depend upon our integrity. It is the responsibility of the student to refrain from infractions of academic integrity, from conduct that may lead to suspicion of such infractions, and from conduct that aids others in such infractions. Any violation of the code of conduct is grounds for immediate dismissal from the course.

American Disabilities Act: As guaranteed in the Vocational Rehabilitation Act and in the American Disabilities Act, if any student needs special

accommodations, they are to notify their instructor and provide documentation as soon as possible so arrangements can be made to provide for the student's needs. If arrangements cannot be made at the class site, the student will test at an alternative time and place where the special accommodations can be made.

Evaluation Strategy: Students will be evaluated with an end of course quiz.

Course Content:

Unit: 1

Title: Course Introduction

<u>Terminal Learning Objective</u>: Upon completion of this unit, students will be able to identify the course objective and position-specific resource materials for the position of Logistics Section Chief.

Unit: 2

Title: Overview of the Logistics Section Chief Position

<u>Terminal Learning Objective</u>: Upon completion of this unit, students will be able to describe the responsibilities of the Logistics Section Chief in relationship to the responsibilities of Unit Leaders within the Section.

Unit: 3

Title: Overview of the Facilities Unit

<u>Terminal Learning Objective</u>: Upon completion of this unit, students will be able to describe how the responsibilities of the Facilities Unit Leader (FACL) support the overall goals of the Unit.

Unit: 4

Title: Overview of the Ground Support Unit

<u>Terminal Learning Objective</u>: Upon completion of this unit, students will be able to describe how the responsibilities of the Ground Support Unit Leader (GSUL) support the overall goals of the Unit.

Unit: 5

Title: Overview of the Supply Unit

<u>Terminal Learning Objective</u>: Upon completion of this unit, students will be able to describe how the responsibilities of the Supply Unit Leader (SPUL) support the overall goals of the Unit.

Unit: 6

Title: Overview of the Food Unit

<u>Terminal Learning Objective:</u> Upon completion of this unit, students will be able to describe how the responsibilities of the Food Unit Leader (FDUL) support the overall goals of the Unit.

Unit: 7

Title: Overview of the Medical Unit

<u>Terminal Learning Objective:</u> Upon completion of this unit, students will be able to describe how the responsibilities of the Medical Unit Leader (MEDL) support the overall goal of the Unit.

Unit: 8

Title: Overview of the Communications Unit

<u>Terminal Learning Objective:</u> Upon completion of this unit, students will be able to describe how the responsibilities of the Communications Unit Leader (COML) support the overall goals of the Unit.

Unit 9

Title: Assume Logistics Section Chief Responsibilities

<u>Terminal Learning Objective:</u> Upon completion of this unit, students will be able to list the priorities of the Logistics Section Chief upon initial activation, describing how the Logistics Section Chief translates these priorities into action.

Unit 10

Title: Planning and Activating the Section

<u>Terminal Learning Objective:</u> Upon completion of this unit, students will be able to describe considerations in activating, briefing, and assessing the capabilities of each Unit.

Unit 11

Title: Coordination with Command and General Staff

<u>Terminal Learning Objective:</u> Upon completion of this unit, students will be able to identify the Logistics Section Chief's coordination and communication with the Command and General Staff.

Unit 12

Title: Managing Personnel and Demobilizing

Terminal Learning Objective: Upon completion of this unit, students will be able to describe techniques for successfully managing personnel and demobilizing the Logistics Section.

Reference List:

National Incident Management System (NIMS), October 2017

All-Hazards Logistics Section Chief Position Task Book

The ICS 420-1 Field Operations Guide available from the US Fire Academy: https://www.usfa.fema.gov/downloads/pdf/publications/field_operations_guide.pdf

The "Redbook 2019 Interagency Standards for Fire and Fire Aviation Operations" from the Interagency Standards for Fire and Fire Aviation Operations Group, National Interagency Fire Center

The US Coast Guard "Incident Management Handbook": https://www.atlanticarea.uscg.mil/Portals/7/Ninth%20District/Documents/USCG
https://www.atlanticarea.uscg.mil/Portals/7/Ninth%20District/Documents/USCG/">http

Emergency Responder Field Operations Guide, October 2010

Course Schedule

DAY ONE

<u>Event</u>		<u>Duration</u>
Unit 1	Course Introduction	2 Hours 30 minutes
Unit 2	Overview of the Logistics Section Chief Position	1 Hour
LUNCH		
Unit 2	Overview of the Logistics Section Chief Position (Cont.)	1 Hour 30 Minutes
Unit 3	Overview of the Facilities Unit	2 Hours 30 Minutes
Review		30 Minutes

DAY TWO

<u>Event</u>		<u>Duration</u>
Unit 3 (Cont.)	Overview of the Facilities Unit	1 Hour 30 Minutes
Unit 4	Overview of the Ground Support Unit	2 Hours
LUNCH		
Unit 4 (Cont.)	Overview of the Ground Support Unit	1 Hour 30 Minutes
Unit 5	Overview of the Supply Unit	2 Hour 30 Minutes
Review		30 Minutes

DAY THREE

<u>Event</u>		<u>Duration</u>
Unit 6	Overview of the Food Unit	2 Hours 30 Minutes
Unit 7	Overview of the Medical Unit	1 Hour
LUNCH		
Unit 7 (Cont.)	Overview of the Medical Unit	2 Hours
Unit 8	Overview of the Communications Unit	2 Hours
Review		30 Minutes

DAY FOUR

<u>Event</u>		<u>Duration</u>
Unit 9	Assume LSC Responsibilities	3 Hours 30 Minutes
LUNCH		
Unit 10	Planning & Activating the Section	4 Hours
Review		30 Minutes

DAY FIVE

Event		<u>Duration</u>
Unit 11	Coordination with Command and General Staff	3 Hours 30 Minutes
LUNCH		
Unit 12	Managing Personnel and Demobilizing	3 Hour
	Review and Final Quiz	1 Hour 30 Minutes