# Program of Instruction Course Syllabus

Course Title: Vehicle Stabilization

Course Duration: 4 hours

**Program:** Firefighting

**Course Description:** This course provides basic hands-on training for fire and rescue personnel in vehicle stabilization. Emphasis is placed on proper choice, placement and use of cribbing, buttress system and marrying vehicles together.

Course Requirements and/or Recommendations: These can be divided into three categories: those completed prior to arriving in class (Pre-Course Work), those completed during class, such as homework assignments and quizzes (Course Work), and requirements completed after class but prior to receiving a certificate of completion. (Post-Course Work)

#### Summary of Directions

Pre-Course Work: None

Course Work: Attend and participate.

Post-Course Work: None

#### **Course Policies:**

**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.

#### **Course Content:**

### **Drills**:

- 1. Stabilization
- 2. Stabilizing Vehicle on its side
- 3. Stabilizing Vehicle on its roof
- 4. Stabilizing Vehicle on Vehicle or Object

#### **Reference List:**

Vehicle Rescue and Extrication - 2nd edition - Ron Moore Principles of Vehicle Extrication - 3rd edition - IFSTA Vehicle Extrication - Level I and II: Principles and Practice - David Sweet

## **Course Schedule**

<u>Event</u>	<u>Duration</u>
Drill 1 - Stabilization	30 minutes
Drill 2 – Vehicle on Side	1 hour
Drill 3 – Vehicle on Roof	1 hour
Drill 4 – Vehicle on Vehicle or Object	1 hour 30 minutes