

# **Crash Prevention**

**Train the Trainer** 

# **Course outline**

#### Target audience and pre-requisites

This Train the Trainer course (TTT) is addressed to trainers of IRU Academy Accredited Training Institutes (ATIs), who will be delivering the *IRU Academy Crash Prevention* training programme.

In order to attend this course, participants must meet the following pre-requisites:

- Participants must be fluent in English
- Participants must have previous experience in teaching to adults
- Participants must be computer literate
- Participants must ideally have 1+ year of previous experience as a driving instructor, or 5+ years as a professional truck or bus driver

#### Number of participants

This TTT is based on a delivery to a group of 4-10 participants, with an optimal group size of 6.

#### Objective

The purpose of this TTT is to prepare participants for the delivery of the *IRU Academy Crash Prevention* training programme in accordance with the IRU Academy quality standards.

At the end of the training, participants should be able to:

- explain the main findings of the studies and statistics cited in the course
- effectively use in-vehicle videos to demonstrate best practices
- effectively use the truck simulator to demonstrate best practices
- properly set up their computer in order to use the course's videos and truck simulator
- effectively lead group discussions

#### **Course structure**

This TTT is divided into 2 parts:

- 1. Distance learning self-study
- 2. Interactive classroom session and pilot lesson

The **<u>first part</u>** of the TTT takes place online and takes place before the classroom session. During this self-study part, participants review the course material and complete assessments to check their subject matter knowledge. Upon successfully completing these assessments, they are granted access to the classroom session (see below).

In case of problems or questions during the distance learning part of the TTT, the following contact person shall be contacted:

Pierre Miranda Email: <u>academy@iru.org</u> Skype: pmiranda-iru Phone : +41 22 918 27 53

The **<u>second part</u>** of the TTT takes place in a face-to-face classroom setup. This session is divided into 2 sub-sessions.

During the first sub-session, every participant will conduct demonstrations and de-briefings based on the case studies (in-vehicle videos and simulator scenarios) available in the course. Each participant performance will be followed by a group discussion, allowing participants to learn from one another's successes and failures, and to benefit from targeted advices provided by the IRU Academy Instructor.

During the second sub-session, each participant will deliver one lesson of the programme to a predetermined group of real students. Each participant's performance will be scored, and obtaining a passing score is a pre-condition for being entitled to be awarded with an IRU Academy instructor certificate.

#### **Distance learning details**

Each instructor will be provided with a username and password to access the IRU Academy online content management portal (ACM), located at the following URL:

http://academytraining.iru.org/

Both the course material and the instructor assessments can be accessed from ACM.

IMPORTANT: Successful completion of the assessments is required in order to be granted access to the classroom session! We recommend initiating the distance learning part of the TTT about 1 month before the classroom session, in order to have sufficient time to review all the course material.

#### **Classroom session details**

Sample programme (6 participants):

#### Sub-session 1

Day	Duration	Activity	
1	20'	Guiding principles of the course	
1	10'	Overview of the technical requirements to play videos and run the simulator	
1	40'	Demonstration of the features of the truck simulator	
1	20'	Demonstration of leading a case study analysis	
1	15'	Participant 1 leads a discussion based on a randomly assigned in-vehicle video	
1	5'	Instructor provides feedback. Group discussion.	
1	15'	Participant 1 leads a discussion based on a randomly assigned simulator scenario	
1	5'	Instructor provides feedback. Group discussion.	
1	15'	Participant 1 leads a discussion based on a 2 <sup>nd</sup> randomly assigned simulator scenario, time permitting	
1	5'	Instructor provides feedback. Group discussion.	

1	60' x5	Repeat outlined sequence for participants 2 to 6	
1	30'	Question & Answer session	
	8 hours	TOTAL	

#### Sub-session 2

Day	Duration	Activity
2	~45'	Participant 1 delivers one lesson of the programme to a pre-determined group of real students. Instructor scores the performance.
2		Repeat outlined sequence for each participant.

#### Certification

Upon successfully completing the subject matter knowledge assessments and successfully conducting case studies during the classroom session, participants are entitled to receive an *IRU Academy Crash Prevention Instructor Certificate* testifying that they are qualified to deliver the *IRU Academy Crash Prevention* training programme in full accordance with the IRU Academy quality standards:

Assessment area	Assessment type	Format
Subject matter expertise	Online assessment	Multiple-choice questions
Training delivery skills	Scored lesson delivery	Evaluation scorecard

Notes:

• The certificate is valid for a period of 2 years.

### Cost

For the participation fees, please refer to the following web page: www.iru.org/en\_academy\_acc\_start\_accreditation

## Any questions?

For additional information about this course, contact <u>academy@iru.org</u>.