

# IRU Academy RTL Train-the-Trainer Course Outline

## Duration

This course will take place over 2 days and is combined with Pilot.

For the IRU Academy Accredited Training Institutes in CPC Manager programme only Pilot is required.

### Target audience and pre-requisites

This course is intended for trainers who will be delivering the IRU Academy Road Transport in Logistics Programme.

Before attending this course participant:

- Should have good knowledge of road transport industry
- Should have acquired teaching experience
- Be fluent in the IRU Academy instructor's language (usually English), unless simultaneous translation is provided

#### Summary

This course will equip instructors with background information, knowledge, methods and tools to establish and deliver RTL programme. During this course, information, teaching references and resources will be presented and reviewed and instructors will be continually asked to contribute their know-how through interactive exercises and activities.

### **Objectives**

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

- Use the IRU Academy resources
- Use IRU Academy reference material in training course delivery
- Identify and use the best teaching method
- Guide trainees through exercises and review activities

#### **Course Outline**

### **TTT course content**

A. The Supply Chain	The first lesson explains the meaning of "The supply
	chain" and how logistics and transport are such essential parts of all supply chains. Through assignments students will be exposed to practical cases illustrating the role of road transport within the supply chain.
B. History of logistics & transport	This lesson illustrates how logistics has developed from ancient times to today. It covers the development of the different transport modes and highlights their relevance in the current economy.
C. Development and use of different transport modes	This lesson looks at the development of the different transport options, the criteria for choosing transport mode as well as financial investments. It also considers the outsourcing of transport contractors / third-party logistics service providers prior to highlighting the different barriers to trade and transport interfaces.
D. The importance of road transport	This lesson provides an insight into how road transport has adapted to provide flexible transport solutions whilst improving the security in handling different cargo. It stresses the key role road transport plays in the logistics and supply chain and highlights key providers in the sector.
E. Road transport licensing	This lesson covers different regulations related to road transport operations with the aim to improve road safety, professionalism and to reduce the environmental impact. It explains key elements of access to the profession and markets and the obligations derived to operate transport.
F. Trucks and loads	This lesson shows the importance of safe cargo transports and the responsibilities of each actor involved. It stresses the risk of inappropriate load management and the criteria for selecting the appropriate vehicle for the cargo.
G. Truck operating costs	This lesson explains the different costs incurred in road transport operations. It covers the main elements of truck operating costs and looks at options where cost savings can be explored.
H. Road transport pricing	This lesson covers the various ways how freight charges are calculated. It highlights different pricing modules relevant to the transport type and stresses the key influence of time over price.
I. The best use of road transport	This lesson explores ways to optimise transport operations and how simple changes to operations can make important differences to efficiency and to the cost of road transport operations.
J. Finance and cash flow	This lesson covers financial management of transport operations and it stresses the role and impact of each transport actor on costing and savings.
K. Health and safety in the supply chain	This lesson looks at essential element of safety in the workplace and highlights key provisions to be complied with to ensure a safe working environment.
L. Insurance in the supply chain	The lesson highlights the main risks and costs when performing transport activities. It covers risk mitigation strategies and appropriate use of risk management procedures.
M. Jobs in logistics and inland transport	This lesson covers the diversity of employment opportunities in the industry. It illustrates the main job categories and the key skills required by various functions.

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## Contact

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