

Road Safety

Targeted audience

Engineers, managers and technicians of municipal division services and decentralised services of stage.
 Manager in charge of traffic and safety in motorway companies.
 The police and the national police force's managers in charge of traffic.
 Architects and planners.
 Universities in road security, elected representative.

Objectives

This course allows the trainees to :

- identify safety problems they encounter,
- guide and co-ordinate expert works,
- evaluate relevance of proposed solutions.

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|--------------|--|---|----------------------------|---|
| Paris | From monday 12th to friday 23th november 2007 | Registration : Tél : +33 1 42 51 61 16 Fax : +33 1 42 51 61 31 | Session n°47024 | 4 500 € + TVA Lunches included |
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Coordination : Mme Nicole MUHLRAD / INRETS - METATM
 Mme Catia RENNESSON / CERTU
 M. Pierre TOULOUSE / DDE 28

Project Manager : Jean-Olivier LAVAL / Consultant Associé - Ponts Formation Edition

monday 12th november

1 – Road safety concepts

Elements on accident analysis
 Multifactoriality

M. GIRARD - INRETS

Road users behaviour and traffic
 environment

Mme SAAD- INRETS

tuesday 13th november

Vehicle's role in traffic crashes
 Primary and secondary safety

M. LE COZ – Laboratoire
 Peugeot Renault

2 – Action on road users

Regulatory and legal road safety measures
 Logistic and piloting for police controls

Mme JAYET – INRETS

The prevention campaign for road safety
 are efficient ?

Mme DELHOMME – INRETS

wednesday 14th november

Training and education of drivers

Mme GRANIE – INRETS

Road ergonomics

Mme SAAD

thursday 15th november

3 – Basic actions : diagnosis and evaluation

Risk analysis methods
 Statement of road risk knowledge :
 vulnerable road users

M. LASSARRE - INRETS

Risk analysis tools
 Database : example of Concerto in France,
 implementation of national database

M. CHRISTIAN - CERTU

friday 16th november

Contribution to the diagnosis of accident
 analysis
 Complementarity of three approaches
 Qualitative evaluation of safety measures
 Methods and results

Mme MUHLRAD

Diagnostic
 Mme BERNAGAUD – CETE Lyon

Methods for evaluation
 M. LASSARRE

monday 19th november

4 – Road safety and improvements

4.1 Lack of safety valuation criteria
 Substructure and safety
 Kinematic and safety

4.2 Interurban road
 Crossroads and lines
 Surroundings and equipments
 M. TOULOUSE

tuesday 20th november

4.3 Safety and urban improvements

Stakes and focus
 Level of roads services

Mme RENNESSON

Main roads improvement
 Cut in built-up areas

M. BALMEFREZOL - CERTU

Areas ways improvement
 Pedestrians

Mme RENNESSON

wednesday 21th november

Bicycle
 Urban environment and safety

Mme LAFERRERE - CERTU

Placed UDP

M. TREVE - CERTU

4.4 Objectives and principles

M. TREVE

thursday 22th november

Visit

M. MASSE – DDE 28

friday 23th november

5 – Road safety management

Composition and structure of national and
 local policies for road safety

Actors
 Programme
 Organization

Case study : national policies for road
 security

Mme MUHLRAD