



# **Off-road driving Contents of the course - Syllabus**

## **I. Goal**

Learn safety rules when driving off road in a work environment  
Know how to drive an off-road vehicle respecting the safety regulations  
Training level 1 (light vehicle off road)

## **II. Persons concerned**

Any person going to a site where off road driving is necessary  
Number of participants: 5 to 8 participants (2 trainers & 2 vehicles)

## **III. Prerequisites**

Valid driving license B

## **IV. Theoretical content**

This list shows the minimum content to be taught, other elements can be added by the applicant.

- ✓ Presentation of data (figures) concerning accidentology and the human and material means implemented for several years now, used to reduce road risks
- ✓ Presentation of principle reasons for accidents (speed, alcohol, drugs, medicine, and fatigue) and the consequences
- ✓ Reminder about operation of off road vehicles (drive mode, traction and propulsion, drive line, transfer box, low and high speed, differential gear, pneumatics...)
- ✓ Presentation of safety regulations and limits of the vehicle
- ✓ Presentation of vehicle maintenance
- ✓ Presentation and explanation of techniques in slope driving

The minimum duration for the theoretical part is 3h.

## **V. Practical part**

Realise a driving course with exercises in manoeuvrability, upward/downward slope driving with very steep incline, evaluation of stopping distances, hazard avoidance techniques, slopes and crossing bog (use of straps possible)

The minimum duration for the practical part is 3h.

## **VI. Total duration**

The total duration of the "Off-road Driving" course is 6h minimum.

## **VII. Evaluation**

Evaluation in two steps:

- at the end of the theoretical part by a MCT with 15 questions (80% of correct answers needed),
- and practical part evaluated by a trainer using his own evaluation grid defining evaluation criteria.

## **VIII. Validity & Recycling**

Once obtained, the qualification is valid for 2 years. No recycling content