



Laser Safety Training – Program Level 1

OBJECTIVES

At the end of the training, the trainee will have the ability to:

- Identify the main risks associated with the presence of lasers.
- Understand and follow current safety instructions and procedures.
- Working safely with laser systems.

PUBLIC

Personnel working around laser equipment and not having access to radiation levels above the Exposure Limit Value, i.e. less than or equal to Class 2 lasers.

Example: housekeeping staff, premises maintenance, secretary, automated machine operator...

No prerequisites

RUNTIME

1/2 days of training, i.e. 3.5 hours in total.

PEDAGOGICAL AND TECHNICAL MEANS

The following resources will be mobilized for training:

- Visio-training on Microsoft Teams with PowerPoint presentation and interactive online questionnaires

The training will be provided by Mr. Joévan ZIEBEL, laser safety expert trainer graduated as an optical engineer.

MONITORING AND EVALUATION

Mechanism for monitoring the implementation of the evaluation of the results of the training:

- Attendance sheets via Edusign (digital signature via an email sent to the trainee)
- Quizz at the end of the internship
- Training Evaluation Questionnaire.
- Training certificate

Information and registration:

Email: joevan.ziebel@laser-protect.fr | Tel.: +33 (0)7 68 46 69 77

Training organization: Laser Protect, 8 rue des Pierres, 67400 Illkirch-Graffenstaden, France

SIRET: 98967349600018 | Training activity registration number: 44670873667



TRAINING CONTENT

Visio-training | 0h15

- Presentation, round table, and entrance test on Kahoot!

Visio-training | 0h15

1. Introduction: Risks in our daily lives

Visio-training | 0h45

2. The characteristics of a laser

Visio-training | 0h30

3. Laser Classes

Visio-training | 0h45

4. Biological effects

Visio-training | 0h45

5. Collective and individual protection

Visio-training | 0h15

- Roundtable discussion and validation of acquired knowledge on Kahoot!

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