

# Training Process Level 2

2 Rue Henri Barbusse 13001 MARSEILLE

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Training name

: Bloodstain Pattern Analysis L2 -Advanced Bloodstain Pattern Recognition

#### Goals:

The Bloodstain Pattern Analysis is the objective study of shape, size, distribution, number of stains and their interactions with the environment to determine the events that are at the origin.

**Level 2 training (Bloodstain pattern senior technician)** completes the basic Bloodstain Pattern Recognition level in complex situations (porous support, interaction model traces) and teaches the ways to locate the source of blood spattering.

At the end of the course the student will be able to conduct:

- > Analysis of complex trace
- > Analysis of traces on hard target surfaces like clothing
- > Full analysis of impact pattern

This training leds to the functions of Bloodstain Patterns Senior Technician. He collects information and identifies bloodstains visibles or latents on each surfaces. He is also available to find chronology and to locate the victim during the bloodspattering.

This training can be an end in itself but is also the second of the three steps in the training process leading to the functions of Bloodstain Pattern Analyst - Expert. This course is not intended trained Bloodstain Pattern experts a final training is necessary to achieve this function.

**Course lenght** : 40 hours (4 training days ad half day exam, 15 days after the course).

**Pre-requisites**: Having trained Level 1 - Bloodstain Pattern Recognition

Experience of recognition of bloodstain pattern

**Trainer** : Philippe ESPERANÇA

**Course Support** : CD of training documentation

Dress Code : The practical work with the handling of blood and / or

contaminated sites requires clothing suitable.



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#### Schedule

	Day 1	Day 2	Day 3	Day 4
09h00	Introduction	Debrief	Debrief	Debrief
09h30	Study:			
10h00	<ul> <li>Clothings</li> </ul>	Maths	Physics	HémoSpat
10h30	<ul> <li>interactions</li> </ul>			·
11h00	• impacts	<b>6</b> :	D 17 1 C ::	
11h30		Site study	BackTracks Suite	
12h00	Shotting views	<b>G</b>		P 14
12h30	-	Shooting views	Analyses	
13h00	Lunch			
14h00	P 11	P 13	P 13f	P 14
	P 12	P 13d	P 14	Debrief
	P 13	P 13e		
18h00	P 13b			

#### Practicals:

- 11 bloody clothing Observation & Photograph
- 12 interactions Observation & Photograph
- 13 bloody Impact
  - a. Creation
  - b. Observation
  - c. Sampling
  - d. Photography
  - e. Documentation
  - f. Calculation
- 14 bloody Impact on pictures

## **Assessment Standards**

: A competency test will be conducted approximately two weeks after the course. It consists of a theoretical and a practical part (of pictures). 70% correct answers are required and some issues are play-offs.

## Certification

: A technical degree in Advanced Taxonomy Bloodstain Pattern will be awarded to the trainee.