

# WORKSHOPS



### **Individuals :**

Whether you are a cosplayer or not, we welcome you to our workshop for trainings on different topics such as sculpture, molding or 3D printing.

### **Communities, event organizers and professionals :** We can offer you introductory workshops on various themes related to cosplay, costumes and props crafting or more general topics such as molding techniques or working with thermoplastics.



# THE STUDIO

### **ABOUT US:**

We are Marie and Maël, a couple of passionate cosplayers, better known as Black Owl Studio.

Our workshop is located in the former DMC factory, emblematic industrial site built throughout the 20<sup>th</sup> century, in the heart of Mulhouse.

### KEY SKILLS AND COMPETENCIES:

- Sculpture
- Molding
- Resin casting
- 3D modeling and printing
- Papercraft
- Thermoplastics, foam and wood -working
- Hand painting and airbrushing
- Sewing
- Electronics and programming
- 2D infographics and illustration
- Event management

Self-taught artists, we never stop to learn new techniques or to deepen those we already use daily.

# WORKSHOPS & TRAININGS

In our workshop we welcome cosplayers and other hand-crafters for trainings related to cosplay, of which here are some examples. Other topics can be addressed based on requests.

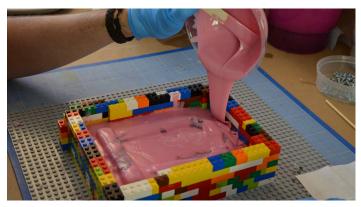
Some of these workshops, such as sculpture or molding, may be offered in shorter formats to suit the programming of a convention or any other event.





INTRODUCTION TO SCULPTURE

Theoretical presentation of different types of modeling clay, tools presentation, tests with the Monster Clay



#### INTRODUCTION TO MOLDING

Theoretical presentation of silicones and of the molding principle, realization of a simple block molding.



MASK CRAFTING WORKSHOP

Introduction to sculpture, design and realization of a mask in Plastiline or Monstar Clay, molding, resin casting and painting.



MOLDING - ADVANCED TRAINING #1: SEVERAL PARTS MOLDS

Theoretical presentation of the multi-part molding principle, realization of a 2-part block mold.

## WORKSHOPS & TRAININGS (CONTINUED)

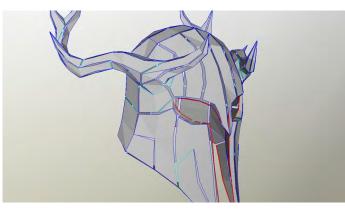


INTRODUCTION TO VECTOR DRAWING (ILLUSTRATOR)



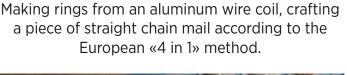
**CHAIN MAIL WORKSHOP** 

Learn how to vectorize a pattern and create blueprints from reference images.



#### PEPAKURA DESIGNER TRAINING

Presentation of the Pepakura Designer software, import of a 3D object, creation of a clean and scaled Pepakura file, cutting and assembly.





#### INTRODUCTION TO WORBLA

Presentation of the different types of thermoplastics from the Worbla range and realization of a small medallion.



#### MAKING FOAMSMITHING PATTERNS WITH PEPAKURA

Import of a 3D object, 2D transformation with Pepakura, redrawing of the pieces, printing, report on the foam and assembly.



FOAM AND WORBLA TRAINING : MAKING A GAUNTLET

Creating patterns, making the foam base, adding Worbla, smoothing and painting.

### WORKSHOPS & TRAININGS (CONTINUED)



WEATHERING WORKSHOP

Learn how to create realistic metal effects, paint fake blood stains, rust and oxidation effects, weathering on fabric...



**INTRODUCTION TO 3D PRINTING** 

Introduction to 3D modeling, model transformation with a slicer software, launch of printing on the 3D printer.



INTRODUCTION TO AIRBRUSHING How to use an airbrush, disassembly and maintenance.



**COLD CASTING TRAINING** 

Theoretical presentation, realization of a casting with acrylic resin and aluminum powder, live demo of a cold cast with urethane resin.

#### We worked for them:



CONVENTION GEEK UNCHAINED / ZURICH GAME SHOW / MAKERFIGHT / DIGITAL GAME & MANGA SHOW / COSPLAY FESTIVAL BERN / COSPLAY'IN WESSERLING / METZTORII / BLOODY WEEKEND / HAPPY'GAMES...

Find the workshops agenda on our Facebook page: Facebook.com/blackowlstudio

You would like to propose a workshop during your event? Training on your premises? Ask for a quote: www.blackowlstudio.com

▶ section

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