



MAKING MOLDS

FOR CERAMICS

INTENSIVE MOLDS WORKSHOP | 07-11 OCTOBER 2020
INCLUDED: 35 HOURS OF TEACHING | ALL THE
NECESSARY MATERIALS | FIRINGS | NR 5 BREAKFAST
AND LUNCH BRUNCH | SAMPLES BOX

TEACHER: PAOLO IORI

 **FAENZA ART
CERAMIC CENTER**

INTRODUCTION

To reproduce a shape for large or small productions, but also to create unique objects starting from a mould for collecting or to print by hand, simplifying the manufacturing processes; is the dream of many potters.

The artist and teacher Paolo Iori will present in an effective, simple and creative form a program for the production of multi-part moulds for casting and pressure moulding. It will appear from the idea and from a personal project to develop one or more models that will be analyzed in order to later realize the own moulds.



PROGRAM

DAY 01

07/10 | 7 hours | 9.00-17.00

Introduction of the moulding technique;
Demonstration and realization of a simple mold in two parts or three parts;
Calculation of withdrawals according to the land to be used for production;
Preparation of soap (insulation for the plaster parts), and plaster;
Development and analysis of projects for the production of a model;
Clay model;
Recovery of the plaster model starting from the clay model;

DAY 02

08/10 | 7 hours | 9.00-17.00

Model finishing;
Mold processing;
Realization of a model starting from a plaster block;

DAY 03

09/10 | 7 hours | 9.00-17.00

Model finishing;
Mold processing;
Analysis and development of more elaborate projects;
Learn to simplify the creation of a multi-part mold;

DAY 04

10/10 | 7 hours | 9.00-17.00

Start of mold in several parts (4-5 parts and more ...);
Basic notion for the realization of the matrix form for the production of molds in series;

DAY 05

11/10 | 7 hours | 9.00-16.00

Multi-part mold processing;
The importance of using certain forming tools;
Precision in the realization of models and molds;
Projects and ideas compared;
Final evaluation;

INFORMATION

The workshop take place in the workroom of the Ceramic & Colours di Faenza in via Pana 34/1
All the participant will receive a samples box with lot of materials used during the workshop.
Languages: English, Italian, French, Spanish