

NUOVA ACCADEMIA DI BELLE ARTI

SUMMER COURSES

A.A. 2023-24 SYLLABUS

Product design 2

July 9th – July 19th 2024

www.naba.it



School: Nuova Accademia di Belle Arti Milano (NABA) Address: Via Darwin 20, 20143 Milan, Italy Phone: + 39.02.973.192 E-mail: summer@naba.it Course Structure: 45 hours – 9 lesson days ECTS: 3 ECTS credits* Intermediate level *ECTS credits only awarded to university students or participants who are completing or have completed a university or academic study path

COURSE DESCRIPTION

A comprehensive and exciting introduction to design methodologies through theoretical and practical design techniques. The course will allow students to explore and understand design icons of the past, gain valuable insight into the design process and apply through hand on experience the methods and techniques observed.

COURSE OBJECTIVES

The aim of the course is to teach students how to apply design methodologies to their workflow. Develop their creative skills and techniques through "out of the box" observation, analytical research and hands on practical prototyping.

ADMISSION REQUIREMENTS

Basic understanding of arts and crafts techniques, manual skills such as sketching and drawing.

OUTPUT

Prototype and digital presentation.

LIST OF MATERIALS AND TOOLS

- laptop or tablet;
- drawing and sketching tools (pens and pencils);
- measuring tools.

Contacts



ATTENDANCE POLICY

Class attendance is required for successful completion of the course. Attendance will be taken every class period. On the last day of classes, instructors will issue a Certificate of successful attendance only to all students who completed at least 80% of the course.

COURSE POLICY

The Faculty of NABA takes Academic integrity seriously. Instances of academic dishonesty such as plagiarism won't be tolerated. Mobile phones will be kept switched off all the time during class. Use of laptop during classes for personal purposes is forbidden.

TEACHING METHODS

Learning by doing: a mix of theoretical lessons, field trips and practical workshops.



Grading

GRADING SYSTEM GRADING WEIGHTS **GRADING SCALE** 1. Attendance 30% Excellent = 90-100 Good = 80-89 Participation and creative process 40% 2. Average = 70-79 Final work / final presentation 30% 3. Below Average = 60-69 **TOTAL 100%** Poor = 59 or below GOOD **BELOW AVERAGE** POOR BELOW EXCELLENT AVERAGE 90 - 100% 80 - 89%70 - 79% 60-69% 60% Attendance (30%) Occasionally late: at- Frequently late, attend-On time, Seldom late: Occasionally late: perfect tended between 85% ed less than 80% of the attended between attended between attendance and 80% of course: 95% and 90 % of 90 % and 85 % of the course FAILED the course the course Participation and Cre-Demonstrates Shows good grasp Exhibits average Shows some aware- Has shallow insight into strong underative Process (40 %) of the topic & good comprehension of ness of the topic & the topic & poor grasp of standing of the topic & thorouresearch the topic & average below average awaresearch gh, creative research reness of research research Original Project (Final Exhibits excep- Exhibits exceptionalExhibits average Exhibits below ave-Exhibits poor analysis of tional analysis work/ Final presenanalysis of concep- analysis of concep- rage analysis of con- concepts & production of of concepts & cepts & production of original proposal tation) production of ts & production of ts & production of original proposal original proposal original proposal original proposal (30%)

Total number of ECTS assigned for the successful completion of the course: 3 ECTS



1st week

| COURSE SCHEDULE* | | |
|-------------------|------------|--|
| DAY | | LESSON-SUBJECT |
| Day 1 - Tuesday | NABA Staff | Welcome and Registration |
| | | Design history and introduction to design methodo- |
| | | logy and process. |
| Day 2 - Wednesday | | Design emotion, ergonomics, ecology and functio- |
| | | nality. |
| Day 3 - Thursday | | Design brief for the final project, concept sketches |
| | | and research. |
| Day 4 - Friday | | • *Field Trip. |

*The Academy reserves the right to:

amend or cancel courses, change course location or substitute course leaders, professors, guests, visits location;

• make any changes that in our absolute discretion we consider necessary or appropriate for reasons of operational efficiency or due to any other circumstances that are beyond our control.

Contacts



2st week

| COURSE SCHEDULE* | |
|-------------------|--|
| DAY | LESSON-SUBJECT |
| Day 5 - Monday | Model Making Lab - Introduction to tools, tech- niques and materials. |
| Day 6 - Tuesday | Model Making Lab - Prototype development stage 1 model making. |
| Day 7 - Wednesday | Model Making Lab - Prototype development stage 2 model making. |
| Day 4 - Day 8 | Model Making Lab - Prototype development stage |
| Thursday | 3 model making. |
| Day 9 - Friday | Model Making Lab - Prototype finishing and final project presentation. |

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