

## MODULES DESCRIPTIONS • YEAR 3 INTERNATIONAL PROGRAM • SEMESTER 1

Industrial Product		
COMPULSORY CLASSES	HOURS	ECTS
Sketching for product designers Sketching techniques for product design. Creative practices and approaches applied to all means of expression, learning to explore your personal artistic approach.	18	3
Technology and Materials Technology basics, focussing on the study of materials. Research, evaluation, practice, experimentation of materials. Implementation of personal project	16	2
Tools and digital language 3D Modeling: Rhino. Using digital tools and languages for the design project.	20	2
Video workshop Photography, recording, writing and montage in a group project.	28	3
Long project Students learn how to use all the skills of a product designer in a complex professional project, in context, with an industrial partner. Working together in groups on a complex topic related to a professional field. Students learn to develop their own approach.	56	4
Modelling Students are given a topic and are asked to create a model based on the topic. Students work in the workshops to develop knowledge and skills relating to processes, drawing and materials etc	18	2
Product design Workshop Product design workshop based on a specific material	28	3
TOTAL	184	19

OPTIONAL CLASSES	HOURS	ECTS
FRENCH LANGUAGE AND CULTURE	20	4
PHOTOGRAPHY OR DRAWING (observation drawing, life model drawing etc)	20	4
GRAPHIC DESIGN OR ILLUSTRATION (various drawing techniques to illustrate a story)	20	4
PERSONAL PROJECT	140	8