



1º CICLO | LICENCIATURA

Tecnologias Criativas

Direction

Susana Manuela Gomes Leonor

Number of Semesters

6

ECTS

180

Access Conditions

About

Course Plan

Course Structure

1º Ano / No Branch

[Designing the Creative Technologist](#) 4 ECTS | [Fundamentals of Physics](#) 4 ECTS |
[Mathematics](#) 4 ECTS | [New Media](#) 2 ECTS | [Programming for Creativity I](#) 6 ECTS | [Project I](#) 7
ECTS | [Smart Technologies I](#) 3 ECTS | [Data Science](#) 4 ECTS | [Design Experience](#) 4 ECTS |
[Digital Culture and Aesthetics](#) 2 ECTS | [Digital Systems](#) 3 ECTS | [Linear Algebra](#) 4 ECTS |
[Programming for Creativity II](#) 6 ECTS | [Project II](#) 7 ECTS |

2º Ano / No Branch

[Design in Digital Environments](#) 4 ECTS | [Entrepreneurshio for Creative Technologies](#) 3 ECTS
| [Interaction Design - Beyond Human-Computer Interaction](#) 4 ECTS | [Project III](#) 10 ECTS |
[Reformulate the Communication](#) 3 ECTS | [Smart Technologies II](#) 3 ECTS | [Storytelling](#) 3
ECTS | [Business Design for Innovation](#) 3 ECTS | [Costumer Development](#) 3 ECTS | [Data
Visualization](#) 3 ECTS | [Interactive Media](#) 4 ECTS | [Project IV](#) 10 ECTS | [Project Management](#) 3
ECTS | [Visionary Design](#) 4 ECTS |

3º Ano / No Branch

[Applied and Implemented Project](#) 10 ECTS | [Immersive Training](#) 15 ECTS | [Research
Seminars I](#) 5 ECTS | [Immersive Project](#) 25 ECTS | [Research Seminars II](#) 5 ECTS |