

Bachelor's Degree in Digital Design and Multimedia Technologies

4 years / 240 ECTS credits

MODULAR STRUCTURE

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|---------------------------|------------|
| Basic Training | 66 |
| Compulsory Training | 138 |
| Elective Training | 24 |
| Final Degree Project | 12 |
| Total ECTS credits | 240 |

CURRICULUM

| 1 ST COURSE | | | 2 ND COURSE | | |
|--|------|------------|--|------|------------|
| | ECTS | TYPE | | ECTS | TYPE |
| Mathematics | 6 | Basic | Programming II | 6 | Basic |
| Visual Culture | 6 | Basic | Communication Theories | 6 | Compulsory |
| Design Fundamentals | 6 | Basic | Photography and Lighting | 6 | Compulsory |
| 3D Modelling | 6 | Basic | Audiovisual Narrative | 6 | Compulsory |
| User Experience | 6 | Basic | 2D Animation | 6 | Compulsory |
| Physics | 6 | Basic | Web Development I | 6 | Compulsory |
| Programming I | 6 | Basic | Information and Communication Technologies | 6 | Basic |
| Graphic Design | 6 | Basic | Audiovisual Production and Broadcast | 6 | Compulsory |
| Graphical Interface Design | 6 | Basic | Digital Audio and Image Processing | 6 | Compulsory |
| Project I: User Centred Design | 6 | Compulsory | Project II: Advertising | 6 | Compulsory |
| 3 RD COURSE | | | 4 TH COURSE | | |
| | ECTS | TYPE | | ECTS | TYPE |
| Post-production | 6 | Compulsory | Mobile App Development | 6 | Compulsory |
| Audio Design and Editing | 6 | Compulsory | Creative Programming | 6 | Compulsory |
| Programming Virtual Environment | 6 | Compulsory | Business | 6 | Compulsory |
| Web Development II | 6 | Compulsory | Distribution and Digital Marketing | 6 | Compulsory |
| 3D Animation | 6 | Compulsory | Final Degree Project | 12 | Compulsory |
| Virtual and Augmented Reality | 6 | Compulsory | Electives * | 24 | Elective |
| Digital Culture, Ethics and Society | 6 | Compulsory | | | |
| Research Methods and Statistics | 6 | Compulsory | | | |
| Electronics and Multisensory Interaction | 6 | Compulsory | | | |
| Project III: Video Games | 6 | Compulsory | | | |

* The 24 optional ECTS can be obtained by taking optional subjects or in two blocks:

- 12 ECTS for external internships
- 12 ECTS of optional subjects