



DESIGN SKILLS

AND

DIGITAL FABRICATION

QQI5 COURSE



This course aims to provide learners with a broad overview of design and digital fabrication. Using a mix of classroom sessions, hands-on lab work and self directed project work, this course will facilitate the learner to engage in a creative design process, appreciate design principles as a problem solving activity and gain an understanding of the role of digital fabrication in a design skillset.

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WEEK PART TIME
COURSE
QQI LEVEL 5



- Gain a QQI Level 5 qualification in Design
- Understand and appreciate Design principles
- Learn how to use Design as a problem solving activity
- Gain hands-on experience with Digital Fabrication technologies such as Laser Cutting and 3D Printing
- Build a portfolio of Design work
- Complete a real world project from Design Brief through to Manufacture
- Develop academic and vocational language, literacy and IT skills related to Design
- Learn how to work effectively both individually and with others in a Design team



WHO IS IT FOR?

The course would suit those who are thinking of returning to education or considering changing their career path. The qualification achieved can also be used to assist “mature” college applicants in creating a portfolio of work that can aid them in obtaining further third-level study or for those seeking to start or expand their design CV.

For More Information

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