



## INTRODUCTION TO 3D PRINTING

**Start Date:** 9th, July 2021

**End Date:** 9th, July 2021

**Cost:** ££370

### Course Introduction

This one day course focuses on providing dental professionals with an in-depth introduction to the world of 3D printing. Course delegates will benefit from a range of lecture based content, explorative discussion and more.

### Learning Objectives & Aims

- To understand the world of 3d printing
- To gain an appreciation of how to acquire the data
- Designing using appropriate software
- To learn the process of printing the data
- Introducing the technology into your workflow

### Course Schedule

#### Indicative schedule

- 9am – 11am – History of 3D printing and the types available.
- 11am – 1pm – To understand the process of 3d printing with design in mind, focussing specifically in dental.
- 2pm – 5pm – How to integrate into your current workflow and get the perfect prints

### Speaker List

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**Mark McGowan BS.c BA**

- BS.c Advanced wood Tech ,BA Industrial Design
- Mark spent over 23 years as a cabinet maker in the wood Technology sector and has extensive knowledge of CNC manufacturing Processes.
- Mark then returned to education and spent 5 years in South West College and the Institute of Technology, Sligo studying for a BSC. in advanced wood technology and sustainable construction followed by a Bachelor of Arts in Industrial Design.
- Mark has been involved in the 3D technology world since 1999 and 3d printing since 2013.
- Mark regularly Beta tests 3d printers for a number of 3d Printing Manufactures and is involved in the printing and design of products within the Medical, Dental and Manufacturing sectors on a daily basis.

## Course Sponsorship

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## Travel Information

### The Venue:

The L S Browne Centre  
17 Tully Road  
Killadeas  
Enniskillen  
County Fermanagh  
Northern Ireland  
BT94 1RL

Located in the beautiful Fermanagh country side the L S Browne Centre is more of a destination than a venue. Beautifully appointed the centre offers a truly world class experience for all those who visit. With state of the art facilities, friendly staff and engaging atmosphere the centre oozes and lives its ethos of 'When you know better, you do better'.

### Accommodation:

Preferential rates are available from our partners:

- The Manor House Country Hotel Manor House Country Hotel | Hotels in Enniskillen Fermanagh
- The Belmore Court Motel Belmore Court & Motel| Stay in Enniskillen |No Booking Deposit

Travel:

- The L S Browne centre is situated only 90 mins from Belfast and 120 mins from Dublin airports.
- Pick ups can be arranged direct to our accommodation partners.