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Technology designed the way you work

Dale Flanagan

BSc (hons), N.Dip Dental Technology (DUT)

- Educated and experienced bench dental technician.
- CAD/CAM technician.
- 3Shape Trios Product specialist currently educating, supporting and providing clinical consultancy to dental professionals using 3Shape solutions.



An introduction into how digital dentistry is changing the way we take impressions, design restorations, plan implants, analyse and measure alignment of teeth and manufacture consistently, accurate prostheses down to thousandth of a millimetre.

Objectives

1. Demonstrate effectiveness of traditional vs digital impressions.
2. Demonstrate digital measurement tools for preparation accuracy.
3. Teach how to measure shade digitally using TRIOS®.
4. Demonstrate how to plan and design digital implant surgical guides.
5. Demonstrate basic CAD crown creation using digital smile design tools.
6. Showcase the digital workflow for orthodontics.