

Dominic Hassall

Training Institute

Course Aims, Objectives & GDC Development Outcomes

Core Anterior Day 1 - Injection moulding techniques for modern anterior composite dentistry

Key Learning aims, objectives and anticipated outcomes:

- Understand the 5 Pillars of the Bioclear Method.
- Be able to understand Biofilm removal
- Be able to understand modern anterior cavity design with radius/infinity margins, Maximise enamel adhesion, minimize dentine adhesion
- Be able to understand the Anterior/Diastema Closure/Black Triangle Bioclear Matrix selection and adaptation for deep Class III, black triangle closure, diastema closure, reshaping of undersized teeth.
- Be able to understand when to select and place Root Overlays
- Be able to understand Heating and injection molding of 3M Filtek composite materials
- Be aware of the Rock Star 2-step Polish technique
- Be able to understand how to produce longer lasting, stronger, and aesthetically superior composites.

Development Outcomes:

A:

Improved understanding of direct anterior composite treatment options for patients allowing for more in depth patient discussion relating to options, outcome, and longevity. Improved ability for discussion on patient consent with example Bioclear Patient Information and Patient Maintenance and Instruction leaflets provided within the course content.

B:

Improved diagnosis and treatment in direct anterior composite dentistry

C:

Current concepts in direct anterior composite restorations
Current concepts in modern anterior cavity design
Concepts of the Bioclear Method
Concepts of Biofilm removal
Concepts of Monolithic composite restorations

D:

Essential knowledge for predictable direct anterior composite restorations.

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Core Anterior Day 2 – Full Aesthetic Veneers.

Key Learning aims, objectives and anticipated outcomes:

- Refresh the Bioclear Method background and method
- Be able to understand and execute aesthetic treatment planning for Direct Composite Veneers on compromised or previously restored maxillary incisors
- Reconstruct fractured incisors and treat rotated teeth with “instant ortho”.
- Be able to understand modern tooth preparation with radius/infinity margins
- Bioclear Matrix selection and adaptation including the Bioclear 360 Veneer Matrix
- Be able to understand Heating and injection molding of composite materials
- Be aware of the Clark 2-step Polish technique
- Be able to understand how to rebuild fractured teeth to produce longer lasting, stronger, and aesthetically superior composites.

Development Outcomes:

A:

Improved understanding of aesthetic treatment planning of the maxillary teeth

Improved understanding of direct composite treatment options for patients requesting aesthetic/cosmetic treatment.

Improved understanding of direct anterior composite veneer treatment options for patients allowing for more in depth patient discussion relating to options, outcome, and longevity.

Improved ability for discussion on patient consent with example Bioclear Case Photographs, Bioclear Patient Information and Patient Maintenance and Instruction leaflets provided within the course content.

B:

Improved diagnosis and treatment in direct anterior veneer composite dentistry

C:

Current concepts in direct anterior veneer composite restorations

Concepts of the Bioclear Method

Concepts of Biofilm removal

Concepts of Monolithic composite restorations

D:

Essential knowledge for predictable aesthetic direct anterior veneer composite restorations.