

Indirect Restorative Course Series

Track	Foundational		Procedure-based								
Course	1	2	3	4	5	6	7	8	9	10	
Title	Overview of Digital Dentistry	Diagnosis: Analog & Digital Approaches	Restoration of a Compromised ETT	Selecting the Best Material	Preparing the Tooth for Success	Essence of Preserving Tooth Structure	Managing the Periodontal Tissues	Hard & Soft Tissue Reproduction	Digital Restoration Design	Case Completion	
Topics	Imaging Systems Digital Restoration Design Virtual Articulation CAD/CAM Design & Manufacturing	Digital & Analog Impressions Restorative & Periodontal Diagnosis and Treatment Planning 2D/3D Imaging	Caries Removal Sealing Access Preparation of ETT Vital Tooth Build-Ups Post & Core	Properties, features, and benefits of: Porcelain fused to metal Zirconia Ceramics Lithium Disilicate Ceramics Resin-Based Hybrid Materials	Tooth preparations	Tooth Preparation Tooth Shaping Tooth Preservation Crowns vs. Onlays Cementation	Tissue Management Goals Surgical and Non-Surgical Gingival Displacement Techniques	Impression Materials Tray Selection Analog and Digital Impression Workflows	CAD/CAM Restoration Design Restoration Design Principles Interproximal & Occlusal Contact Points Machining of Ceramic and Resin Blocks	Finishing: Polishing, Glazing, Staining Cementation Post-Operative Care	
Speaker	Dr. Bernhild Stamnitz	Dr. Bernhild Stamnitz	Dr. Alan Atlas	Dr. Dennis Fasbinder	Dr. Alan Atlas	Dr. Dennis Fasbinder	Dr. Sam Simos	Dr. Sam Simos	Dr. Chris Campbell	Dr. Andreas Ender	
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			11	Indirect Restorative Capstone							
				Full digital restorative workflow, using real case example				Dr. Andreas Ender			

