



DIGITAL B: DIGITAL PLANNING IMPLANTS IN SOFTWARE:

Diagnosis, Printing Surgical Guides, Utilizing Scan Bodies

OVERVIEW

Understanding the principles of digital implant diagnosis and treatment planning, predictable workflows, and the surgical protocols necessary is key for successful implant dental therapy outcomes. This course is designed specifically to address these concepts. This course provides doctors with the foundation to provide routine implant therapy for their patients through a suite of fully digital technology from planning in software to printing of surgical guides whether the manufacturing is in-office or sourced to a third-party manufacturer. Treatment planning, implant selection and restorative principles are highlighted as well as specific discussion on various treatment modalities such as anterior esthetic single tooth implant placement to full arch solutions. The other focus of this course is digital impression scanning of dental implants with scan bodies to design and fabricate definitive restorative solutions. Various techniques and their applications clinically will be highlighted to ensure that doctors feel comfortable providing implant therapy through fully digital workflows in their office. Current science and technology is used to build a foundation by which doctors will make clinical choices in both surgery and prosthetic phases of treatment.

TUITION & CE

\$2,750 USD **30 CE Hours**

PREREQUISITES

The target of this class is a dentist or specialist who is looking to expand their knowledge base in all aspects of digital dentistry, from planning to execution.

REFUND POLICY

Registration requirements include a non-refundable deposit for any Digital Dentistry Institute program. Balance of the program (unless in a financing or payment plan) will be charged to your credit card 30 days prior to the start of the course(s).

ADA C.E.R.P.® | Continuing Education Recognition Program

The Digital Dentistry Institute is an ADA CERP recognized provider. ADA CERP is a service of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

LEARNING TOPICS

- A review of the digital workflow, intra-oral scanning, 3D printing, and virtual smile design
- Digital diagnosis and treatment planning protocol for dental implants
- Utilizing digital software for prosthetically driven implant treatment planning and positioning
- 3D printing in-house surgical guides for fully guided implant placement based on digital planning
- 3D printing materials
- 3D printing troubleshooting and maintenance
- Fabricating an immediate implant-supported provisional restoration based on digital planning
- Communicating with the laboratory technician
- The fundamentals of scan bodies
- Integrating intra-oral scanning for restoring implants
- Basic CAD/CAM for implant-supported crowns

SCHEDULE

DAY 1 (Friday)	12:00 - 1:00:	Lunch
7:30 - 8:00:	1:00 - 2:00:	Lecture
8:00 - 10:15:	2:00 - 3:30:	Lecture
10:15 - 10:30:	3:30 - 3:45:	Break
10:30 - 12:00: Hands-On	3:45 - 5:00: Hands-On	
12:00 - 1:00:		
1:00 - 2:30:		
2:30 - 2:45:		
2:45 - 3:45:		
3:45 - 5:00: Hands-On		
DAY 2 (Saturday)		
7:30 - 8:00:		
8:00 - 10:15:		
10:15 - 10:30:		
10:30 - 12:00: Hands-On		
DAY 3 (Sunday)		
7:30 - 8:00:		Breakfast
8:00 - 10:15:		Lecture
10:15 - 10:30:		Break
10:30 - 12:00: Demo		
12:00 - 1:00:		Lunch
1:00 - 2:30:		Lecture
2:30 - 2:45:		Break
2:45 - 5:00:		Lecture

REGISTRATION

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