



Unlocking the Digital Future of the Dental Hygiene Process of Care: The Time is Now!

Two Part Certification Course

Friday, June 6, 2025 – Columbus, Ohio

Time	Event	# of CEs
8:00 am – 8:30 am	Registration & Breakfast	
8:30 am – 12:30 pm	Course 1: Digital Intraoral Scanning	4.0
	Dr. Volinder Dhesi Dr. Volinder S. Dhesi is a 2003 graduate of the University of Saskatchewan. He practices in Canada, in Calgary, Alberta, where he focuses primarily on restorative dentistry including comprehensive esthetics and CAD/CAM design and fabrication. He is a graduate of the Kois Center and the Las Vegas Institute. Dr. Dhesi is a Key Opinion Leader for Dentsply Sirona, as well as on the teaching faculty at the new Dentsply Sirona Academy in Ontario, Canada. He has served as a product consultant for 3M as well as teaching faculty for Straumann in the past. Digital scanning of patients is becoming increasingly routine in dental practices worldwide. Dental professionals are embracing the benefits of scanning all patients in their practices and dental hygienists specifically are playing a more pivotal role in utilizing digital scanning technology to help patients understand their current oral conditions, as well as help track any changes over time. Through this certification course, dental hygienists will receive an overview of the benefits of intraoral scanning. In addition, they will better understand how to use specific scanning techniques to achieve detailed scans, efficiently while minimizing unwanted soft tissue artifacts. Once a detailed scan has been acquired, it will be demonstrated how to review the findings with patients and what relevant information they can extract from these scans. Upon completion, attendees will feel far more confident in utilizing digital scanning technology routinely on their patients. Learning Objectives Interpret intraoral scanning of patient dentition.	
	 Interpret intraoral scanning of patient dentition. Evaluate the benefits of intraoral scanning. Identify how to integrate intraoral scanning into the hygiene workflow. Demonstrate scanning techniques for optimized efficiency. Demonstrate how to take an accurate full arch intraoral scan. 	





	 Demonstrate how to minimize unwanted artifacts in intraoral scan. Monitor, list and describe scanning techniques to ensure high scan quality. Explain how to utilize intraoral scans as an important communication tool with patients reviews of scans to patients, ensuring they understand the findings, potential implications and any necessary next steps. Learn how to interpret findings on scans, as well as occlusal heat mapping and their relevant clinical information. Outline and interpret relevant clinical information on intraoral scans such as occlusal heat mapping and communicate relevant treatment options. 	
8:30 am – 10:30 am 10:30 am – 11:30 am 11:30 am – 12:15 pm 12:15 pm – 12:30 pm	Detailed Agenda Lecture Hands-on practice Written and hands-on assessments Assessments review and key take aways with questions and answers	
12:30 pm – 1:30 pm	Lunch	
1:30 pm – 5:30 pm	Course 2: Ultrasonic Techniques for Biofilm Removal	4.0
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5:30 pm	Program Conclusion	
1:30 pm – 3:30 pm 3:30 pm – 4:30 pm 4:30 pm – 5:15 pm 5:15 pm – 5:30 pm	Lecture Hands-on practice Written and hands-on assessments Assessments review and key take aways with questions and answers	
	strong foundation for selecting and sequencing ideal inserts in treatment plans. Detailed Agenda	
	 dental hygiene process of care. Learning Objectives Explore the role of dental biofilm and identify how to communicate to patients/clients its effects on oral and overall health. Discuss the critical role of ultrasonic technology in navigating the complexities of biofilm management. Compare and contrast various ultrasonic active tip designs, gaining a 	
	redefine dental biofilm management, positioning them at the forefront of the dental hygiene process of care.	