

Mar 2 NegaGen America, Fair Lawn, NJ

In this course, participants will learn methods and protocols for integrating 3D printing technology into their daily practice. The curriculum covers techniques such as the use of IOS,

guides and temporary crowns.

Tae Kim | Kayla Nale

Through hands-on practice, attendees will acquire the skills needed to effectively incorporate these advancements into their clinical workflows.

treatment planning, and the design and fabrication of surgical

Learning Objectives:

- Successfully scan upper and lower arches using an intraoral scanner
- Understanding the application and protocols of dental treatments utilizing 3D printers
- Design, print, and finish a crown utilizing a 3D printer.
- Selection of materials for 3D printers and prosthetic types
- Dental treatment and prosthesis fabrication using intraoral scanners and 3D printers
 - Understanding the process of fabricating fixed and removable prostheses using Dental CAD software
 - Aesthetic finishing process post-printing of prosthetic materials
- Fabrication of surgical guides using R2Gate and 3D printers
 - Establishing implant placement and surgical plans using R2Gate software
- The practical session includes:
 - Evaluate and apply proper implant planning guidelines and execute guide design
 - Designing and printing prosthetic materials using CAD software
 - Each uses one laptop to conduct hands-on
- Aesthetic finishing after printing prosthetic materials

Who Should Attend?

Doctors, clinical staffs, and dental lab technician *Pre-requisites are not required.

ABOUT THE PRESENTERS



Tae Kim Digital Specialist



Kayla Nale Digital Specialist

COURSE DETAILS

Lecture & Workshop

Education Method: Lecture & Participation Credit Hours: 6 CEU (1 Lecture, 5 Participation)

AGD Code: 690 - Implants CE Provider: MINEC America Maximum Attendees: 10

TUITION

\$300

\$225 Early Bird (25% Discount)
Valid until February 22, 2025

*Tuition can be credited towards purchase of MegaGen digital equipment valid up to 30 days following course completion.

REGISTRATION

www.minecamerica.com















COURSE SCHEDULE

Registration & Breakfast
Lecture - Understanding of digital workflow; IOS, R2GATE Planning, Guide design, 3D printing and finishing
Break
Demonstration - Scanning with IOS and 3D Printing Techniques
Lunch
Hands-on [Designing] - Practical designing crowns and splints utilizing CA D Software
Hands-on [Finishing] - Aesthetic finishing and cementing printed crown on abutment

OTHER INFORMATION

- Scanners, laptops, and materials will be provided, so attendees do not need to bring their own equipment
- Breakfast, lunch and snacks will be provided

CANCELLATION POLICY

100% refund up to twenty days before the course. Non-refundable less than 20 days.

VENUE INFORMATION

Mar 2 SUN

MegaGen America 39-40 Broadway, Fair Lawn, NJ 07410

REGISTRATION

www.minecamerica.com







