

# SCAN, PLAN & PRINT

Workshops to utilize IOS, planning software, and 3D printers in dental practice

2024  
OCT

SUN  
27

Kayla Nale



**MEGAGEN AMERICA**  
39-40 BROADWAY  
FAIR LAWN, NJ 07410

In this course, participants will gain an understanding of methods and protocols for utilizing 3D printing technology in dentistry to aid in surgical planning and prosthesis fabrication. Through hands-on practice, attendees will cultivate the skills necessary to implement these techniques into clinical practice.

## Learning Objectives:

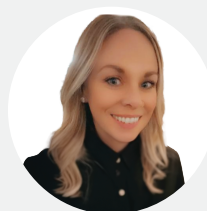
- Successfully scan upper and lower arches using an intraoral scanner
- Understanding the application and protocols of dental treatments utilizing 3D printers
- Design, print, and finish a crown utilizing a 3D printer.
- Selection of materials for 3D printers and prosthetic types
- Dental treatment and 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 technicians

\*Pre-requisites are not required.

## ABOUT THE PRESENTER



**Kayla Nale**  
Digital Specialist

A Digital Specialist with MegaGen America who has a background of 5 years of dental assisting and dental lab technician. She has experience with InLab, Exocad and BlueSky bio. Now specializing in Intraoral Scanning, 3D printing and Implant planning.

## COURSE DETAILS

### Lecture & Workshop

Education Method: Lecture & Participation

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

AGD Code: 010 Basic Sciences

CE Provider: MINEC America

Maximum Attendees: 10

### TUITION

**\$300** Regular Tuition \*

**\$225** Early Bird (25% Discount)

Valid until **Oct. 6<sup>th</sup>, 2024**

\* For those who purchased intraoral scanners, 3D printers, and CBCT from MegaGen, the lecture fee is waived.

\* For those who buy these items from MegaGen within a month after the lecture, the fee will be refunded.

## REGISTRATION

[www.minecamerica.com](http://www.minecamerica.com)



**PACE**  
ACADEMY  
GENERAL DENTISTRY  
PROGRAM APPROVAL  
FOR CONTINUING  
EDUCATION

MINEC America (MegaGen International Network of Education & Clinical Research)  
Nationally Approved PACE Program provider for FAGD/MAGD credit.  
Approval does not imply acceptance by any regulatory authority or AGD endorsement.  
Approved from 10/1/2022 to 9/30/2026. Provider ID# 322397

SPONSORED BY



## COURSE SCHEDULE

### 2024 DATES

Sunday	September 15, 2024	Fair Lawn, NJ
Sunday	September 22, 2024	Fair Lawn, NJ
Sunday	October 27, 2024	Fair Lawn, NJ
Saturday	November 9, 2024	Irving, TX

8:30am - 9:00am	Registration & Breakfast
9:00am - 10:00am	Lecture - Understanding scanners, planning and 3D printers
10:00am - 10:15am	Break
10:15am - 12:00pm	Hands-On - Accurate scanning with IOS, implant top-down treatment planning with R2Gate
12:00pm - 1:00pm	Lunch
1:00pm - 2:30pm	Hands-on - Easily designing various prosthetics with CAD software
2:30pm - 4:00pm	Hands-On - Polishing and aesthetic finishing of the prosthesis

### 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

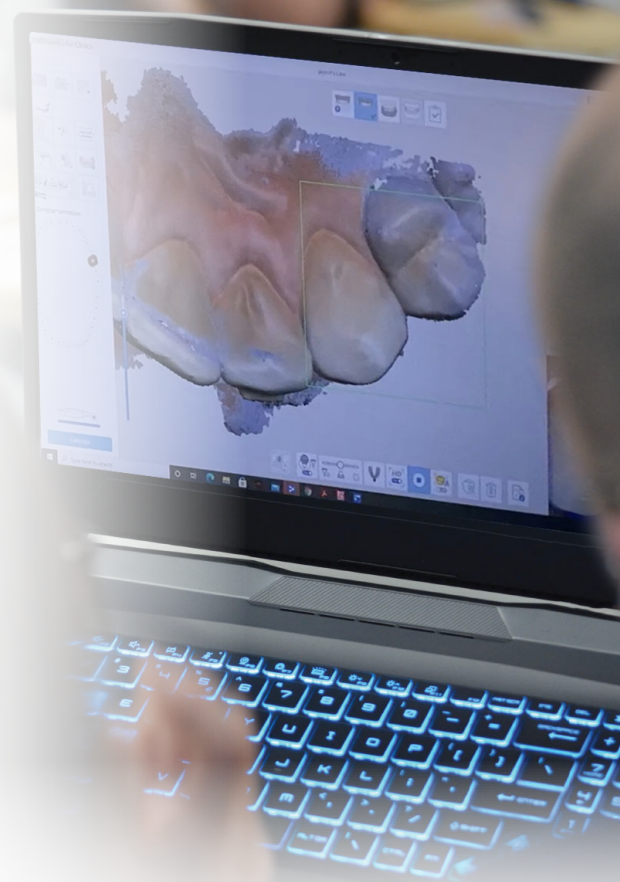
**OCT  
27  
SUN**

**MegaGen America / Minec America, NJ**  
39-40 Broadway  
Fair Lawn, NJ 07410

**NOV  
9  
SAT**

**MegaGen America / Minec America, TX**  
909 Lake Carolyn Pkwy, Suite 1800B  
Irving, TX 75039

# SCAN & PLAN & PRINT



**SAVE YOUR SEAT**  
for Oct 27, 2024 | NJ



**SAVE YOUR SEAT**  
for Nov 9, 2024 | TX



**PACE**  
ACADEMY of  
GENERAL DENTISTRY  
PROGRAM APPROVAL  
FOR CONTINUING  
EDUCATION

MINEC America (MegaGen International Network of Education & Clinical Research)  
Nationally Approved PACE Program provider for FAGD/MAGD credit.  
Approval does not imply acceptance by any regulatory authority or AGD endorsement.  
Approved from 10/1/2022 to 9/30/2026. Provider ID# 322397

SPONSORED BY

