

Module 3 Course Description & Outline

“Surgical Placement of Dental Implants”

“Dental Implant Diagnosis, Treatment Planning, and Surgical Placement Even When Augmentation is Anticipated.”

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Course Objective:

Module 3 is designed to allow the student-doctor to place a dental implant, under the supervision of the instructor. The student-doctor must first demonstrate proficiency in surgical skills, from flap design through closure (Module 2).

Course Description:

The student will increase their knowledge of implant dentistry to help determine which cases he/she can surgically and prosthetically manage in their own practice.

Adjunctive surgical procedures, such as bone grafting, bicortical ridge splitting, and site preparation using osteotomes, will be introduced. Understanding the student’s abilities thereby maximizes appropriate case selection as it relates to the participant’s skill level.

Course Outline

Day 1 – Morning

- Diagnosis/Treatment Planning
 - o Moderate to advanced cases
- Bone grafting techniques
 - o Socket preservation
 - o Socket Augmentation
 - o Onlay bone grafts
 - o Sinus Augmentation
 - Osteotome
 - Open
 - o Bicortical bone graft
- Bone Grafting and PRP
 - o Material review
 - o Technique and Preparation of PRP
 - o Venipuncture - clinical HANDS ON

Day 1 – Afternoon

- Barrier Membranes
 - o Types
 - o Indications and usages
- Osteotome Preparation Techniques
 - o Ridge Splitting
 - o Osteotome
 - o Handpiece
- Flap Design
 - o Flapless Indications
 - o Simple
 - o Advanced
- Wood blocks – HANDS ON
- Question and Answer Period
- Reception

Day 2 – Morning

- Soft Tissue Grafts
 - o Free Soft Tissue Graft
 - o Subepithelial Soft Tissue Graft
- Suturing
 - o Types and Rationale
 - o Clinical Review
- Pharmacology
 - o Review of Pre and Post op medications
 - o Alternative regimens for post operative infections
 - o Step by step on how to handle

Day 2 – Afternoon

- Case Presentations
- Surgeries on Intravenously sedated patients
- Post Surgical discussion
- Question and Answer Period

Day 3 – Morning

- Case Presentations
- Surgeries on Intravenously sedated patients
- Post Surgical discussion
- Question and Answer Period over late lunch

2009 Dates Offered:

April 30-May2

June 25-27