

IMPLORIGIN

5 Day

Comprehensive Implantology Training Program

From Fundamentals to Immediacy with Digital Integration

Course Overview

A clinically intensive, step-by-step training designed for **beginners** eager to kickstart implantology **in their dental practice**—from foundational surgical principles to prosthesis delivery. This immersive program blends evidence-based learning, daily hands-on practice, live surgical experience, and digital technology integration across all modules.



Thane West



15 - 19 July 2026

9:00 am - 5:30 pm

Day 1

Foundations of Implant Surgery & Digital Planning

9:00 am - 5:30 pm

Objective: Grasp core implantology principles, anatomy, and digital workflows.

Day	Lecture Topics	Hands-on
Day 1	• Introduction to Implantology & Case Selection • CBCT interpretation • Bone Biology, Healing Dynamics & Surgical Anatomy • Surgical Armamentarium & Asepsis Protocols • Flap Design, Incision Patterns & Suturing Techniques Digital Module: CBCT Analysis & Virtual Planning	• Flap design on the models • Suturing • Osteotomy on models

Day 2

Surgical Placement Protocols & Immediacy Protocols (CMI Technique)

9:00 am - 5:30 pm

Objective: Master precise implant placement, positioning, and immediacy principles.

Day	Lecture Topics	Hands-on
Day 2	• Single vs Two-stage Surgical Approaches • Implant Positioning, Angulation & Depth Control • Achieving Primary Stability & Torque Understanding • Complication Management & Post-op Care	• Live surgery Placement by Faculty

Day 3

Live Surgical Clinicals

9:00 am – 5:30 pm

Objective: Perform implant placement on patients under expert supervision.

Day	Lecture Topics	Hands-on
Day 3	• Case Briefing & Surgical Protocol Review • Stability Check using AnyCheck Device	• Each participant places 1 implant on patients under faculty guidance • Step-by-step assistance in osteotomy, placement & suturing

Day 4

Prosthetic Principles & Digital Workflows

9:00 am - 5:30 pm

Objective: Build understanding of prosthetic components and impression techniques.

Day	Lecture Topics	Hands-on
Day 4	• Implant Components & Prosthetic Options • Impression Techniques – Open vs Closed Tray • Screw vs Cement Retained Casted vs Milled Restorations Digital Module: Intraoral Scanning & Digital Impression Workflow	• Implant-level impressions on models • Temporary crown fabrication on models

Day 5

Immediate Loading, Full-Arch & Advanced Prosthetics

9:00 am - 5:30 pm

Objective: Integrate immediacy principles, occlusion, and digital workflows for predictability

Day	Lecture Topics	Hands-on
Day 5	• Criteria for Immediate Loading & Case Selection • CAD/CAM Workflows for Single & Multi-unit Restorations • Occlusal Guidelines for Implant Restorations • Each participant delivers prosthesis on their patients • Occlusal Check, Final Torque & Delivery Protocol • Troubleshooting: Loosening, Fractures & Peri-implantitis	• Prosthesis delivery, torque verification, occlusal refinement

Certificate Ceremony & Closing Remarks

Highlights

-  Complete Surgical–Prosthetic Learning Path
-  Immediacy Training
-  Integrated Digital Dentistry Modules across all days
-  Daily Hands-on Training & Live Surgeries
-  Mentorship from Experienced Implantologists
-  Certificate of Completion

Who should attend

- Dentists beginning their implant journey
- Practitioners seeking confidence in surgical and prosthetic phases
- Clinicians aiming to integrate immediacy and digital precision in daily practice