

minimax

2025 SYDNEY

*Live Patient*  
**IMPLANT  
HANDS-ON  
COURSE**

For Your Success in Implant Procedures

**DATE**

**28 Feb - 2 Mar**

Fri - Sun (3-Days), 9am - 5pm

**VENUE**

Lecture & Hands-On (28 Feb-1 Mar)

**Minimax Training Centre**

Suite 4.06, Level 4, 6 Eden Park Dr., Macquarie Park

Live Surgery (2 Mar)

**Canada Bay Dental**

10-20 Market St. Breakfast Point NSW 2137

**COURSE DIRECTOR**

**Dr David Jang &  
Dr Young Jae Kim**

**FEE\***

Lecture & Hands-On

**\$3000<sup>+GST</sup>**

**\*\$2700<sup>+GST</sup> if registered by 31 Jan**

Live Surgery

**\$1000<sup>+GST</sup>**

\*Lecture and live surgery fees are **separate**



# Live Patient IMPLANT HANDS-ON COURSE

Dr David Jang & Dr Young Jae Kim



## COURSE SUMMARY

The Live Surgery Implant Course is designed to equip general dentists with fundamental techniques required for implant surgery, such as treatment planning, placing basic implants, and restoring implants.

This course will span from introducing implants to the basic knowledge of surgical and prosthetic aspects of implantology. It will focus on the practical elements with hands-on sessions on the incision, drilling sequence, and suturing techniques to instil confidence among the course participants and remove any fears about placing their first implant.



## COURSE DIRECTORS



### Dr David Jang

- Bachelor of Dental Science (University of Queensland)
- Graduate Diploma in Clinical Dentistry - Conscious Sedation and Pain Control (University of Sydney)
- Current Student - Masters of Science in Oral Implantology (Goethe University)

Dr David Jang is a graduate of Bachelor of Dental Science at the University of Queensland and has ever since worked across multiple locations around NSW from which he attained a vast variety of experience in all realms of dentistry. He eventually took up the position as a principal dentist at Canada Bay Dental where he primarily focuses on surgical and implant dentistry. As a dentist with an astounding career, Dr Jang has always been passionate about mentoring others to follow in his footsteps. He values the prospect of mentoring those who aspire to broaden their experiences and further explore implant dentistry.



### Dr. Young Jae (Jae) Kim

- Bachelor of Dental Science (University of Queensland)
- Diploma of Oral Implantology (UJI)
- Post Graduate Diploma in Clinical Dentistry (Aesthetic and Restorative Dentistry)
- Post Graduate Diploma in Clinical Dentistry (Oral Implants)

Dr Young Jae (Jae) Kim was born in South Korea and came to Australia in 2003. He completed his Bachelor of Dental Science at the University of Queensland in 2012. He finds all parts of dentistry gratifying but especially enjoys performing oral surgery and has a keen interest in Orthodontics. Dr Kim likes to concentrate on preventive dental care and providing continual dental treatment to patients. He emphasises genuine empathetic care for his patients by allocating time in each appointment to discuss concerns and give advice regarding oral health care.

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Implant Surgery Case Study A



Implant Surgery Case Study B

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## COURSE CURRICULUM

### Day 1 | Fri. 28 Feb 2025

#### 1.1.1 Anatomy

- Anatomical structures
  - Mandible / Maxilla / Special Areas
- Radiology
  - Uses of OPG / CBCT / PA radiographs
  - Reading OPG and CBCT
- Case Evaluation
  - Bone density / Radiographic evaluation
  - Tactile sensation during surgery
  - Soft Tissue Evaluation / Bio-type
- Implant Case Selection
  - Planning & Implant selection
  - Different implant connection (conical and butt connection)
  - Why different connection are used in different implant systems
- Conical connection & Platform switching

#### 1.1.2 Understanding the Implant System

- Surgery set-up and patient management
- Various implant components and their names
- Dividing these into surgical and prosthetic phases
- What is the best position of implant? (Treatment planning - what photos, radiographs, models are required)

- Lunch

#### 1.2.1 Surgical Phase

Hands-on

- Explanation of the Surgical kit
- Drilling sequence protocol per bone density
- Key point of Drilling

#### 1.2.2 Surgical Phase - Incision & Suture

Hands-on

- Incision design
- Suturing
  - Simple interrupted / Horizontal mattress
  - Modified horizontal mattress / Vertical mattress
  - Cross Mattress (Figure of 8)
- Incision & Suturing - Clinical Cases

### Day 2 | Sat. 1 Mar 2025

#### 2.1.1 Digital Guided Surgery

- Overview
- Process and tips
- What can go wrong in guide fabrication?
- Differences between free-hand & Guide system

#### 2.1.2 Prosthetic Phase - Impression + Abutment Selection

Hands-on

- What is required
- Difference between closed tray and open tray technique
- Steps on how to take impressions
- Lab order for implant crown fabrication

- Lunch

#### 2.2.1 One Overall Workflow

#### 2.2.2 Surgical Tips

- Check points for successful implant
- How to allocate time for surgery and subsequent appointments
- Possible complications
- Cases to avoid
- What can Minimax do for you

### Day 3 | Sun. 2 Mar 2025

Live Surgery