



# Diploma Restorative & Aesthetic Dentistry

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**Delegate Course Brochure**



2024

# Welcome to Smile Dental Academy

Smile Dental Academy's ethos is to educate and energise the dental profession, through postgraduate dental education. Smile Dental Academy places the utmost importance on education and therefore allows patient care to be current and to the best possible standard. At Smile Dental Academy we strive to create a safe, respectful, and supportive our delegates to flourish and grow. With accolades such as the Short Course of the Year and Dental Brand of the Year, the Academy has positioned itself as the leader in providing top-tier dental education.

The dental courses offered by Smile Dental Academy are meticulously designed to equip aspiring dental professionals with the knowledge and skills needed to excel in their careers. The curriculum covers a wide range of topics, including the latest advancements in dental technology, patient care, and practice management. The courses are not only academically rigorous but also practical, ensuring that graduates are well-prepared for the challenges of the dental field.



LONDON | MANCHESTER | DUBAI



# Our Values



## Learn



Smile Dental Academy offers comprehensive courses taught by experienced world renowned lecturers, ensuring students acquire the latest knowledge and skills in dental care. With a curriculum designed to be both rigorous and engaging, learners emerge equipped with a profound understanding of dental theory and practice.

## Grow



Through personalised hands-on training, Smile Dental Academy empowers aspiring dentists to develop their expertise and advance their careers with confidence. Through continuous feedback and professional development opportunities, individuals undergo transformative growth, preparing them for the diverse challenges of modern dentistry.

## Support



With a dedicated support system, including guidance from faculty and access to resources, Smile Dental Academy fosters a nurturing environment for students to thrive in their educational journey. With accessible faculty members, peer collaboration platforms, and online case support services, students receive the guidance and encouragement needed to overcome obstacles and reach their full potential.

## Excel



By fostering a culture of excellence and providing opportunities for practical application, Smile Dental Academy equips graduates to excel in their dental practice and make a positive impact on oral healthcare. By instilling a culture of innovation, critical thinking, and ethical practice, graduates emerge as leaders in the dental profession, driving positive change and setting new standards of excellence.

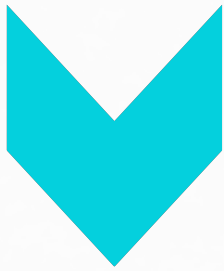


# Complete Educational Pathway



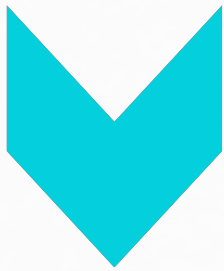
## Webinar

Our webinars provide bite-sized yet comprehensive insights into practical topics, keeping dental professionals abreast of the latest advancements and trends in the field, fostering continuous learning and professional growth.



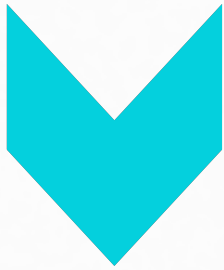
## CPD

Online CPD courses offer flexible and convenient learning opportunities for busy dental professionals, allowing them to earn CPD credits while enhancing their knowledge, skills, and expertise in various domains of dentistry.



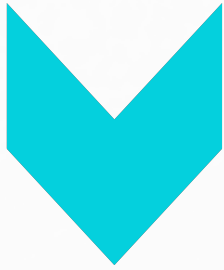
## Short course

Tailored to address specific skill gaps or areas of interest, our short courses provide intensive hands on training on focused topics, empowering dental professionals to expand their repertoire of skills and stay competitive in their practice.



## Diplomas

Our Diplomas offer comprehensive training and certification in all areas of dentistry, equipping students with advanced knowledge, practical skills, and professional credentials to excel in their chosen career paths.



## MSc

Our Diplomas can be progressed to MSc programs to provide in-depth theoretical knowledge, research opportunities, and hands-on training in advanced dental treatments, preparing graduates for leadership roles, academic pursuits, or clinical practice at the highest level of proficiency.

# Our Diploma's



**Restorative & Aesthetic Dentistry**  
24 Days  
Hands On Training & Lectures  
168 Hours CPD



**Implant Dentistry**  
18 Days  
Hands On Training & Lectures  
Clinical Patient Training  
126 Hours CPD



**Orthodontics**  
18 Days  
Hands On Training & Lectures  
126 Hours CPD



**Oral Surgery**  
18 Days  
Hands On Training & Lectures  
Clinical Patient Training  
126 Hours CPD



**Endodontics**  
18 Days  
Hands On Training & Lectures  
126 Hours CPD



**Periodontics**  
18 Days  
Hands On Training & Lectures  
126 Hours CPD



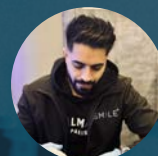
**Facial Aesthetics**  
12 Days  
Hands On Training & Lectures  
Clinical Patient Training  
84 Hours CPD



**Restorative & Aesthetic Dentistry  
for Dental Therapists**  
12 Days  
Hands On Training & Lectures  
84 Hours CPD



**Mentoring, Education & Coaching**  
9 Days  
Lectures and Group Sessions  
63 Hours CPD



**Dental Business**  
9 Days  
Lectures and Group Sessions  
63 Hours CPD



# Mentoring & Support



## Hands On Training

Hands-on training at Smile Dental Academy offers students invaluable opportunities to apply theoretical knowledge in practical settings, honing their skills under expert guidance and preparing them for real-world challenges in dentistry.



## Online App

Our dedicated online app provides convenient access to course materials, resources, and announcements, allowing students to stay connected and engaged with their learning anytime, anywhere.



## Online Learning Platform

Through our robust online learning platform, students can access interactive lectures, quizzes, and discussion forums, fostering an immersive and collaborative learning experience that transcends geographical barriers.



## Online Sessions

Regular online sessions, conducted by experienced instructors, supplement course content, providing clarification, insights, and additional learning opportunities tailored to students' needs.



## Reattend Days Free

Understanding the importance of reinforcement, we offer reattend days free of charge, allowing students to revisit course material, clarify doubts, and strengthen their understanding at no extra cost.



## WhatsApp Support Group

Our dedicated WhatsApp support group provides a platform for real-time interaction with instructors and peers, facilitating quick responses to queries, sharing of resources, and peer-to-peer support throughout the learning journey.



## Clinical Mentoring

Experienced dental professionals provide personalised clinical mentoring, offering guidance, feedback, and encouragement to students as they apply their knowledge and skills in real-world clinical settings.



## Online Case Support

Students receive ongoing case support, with instructors offering assistance in diagnosing and managing complex cases, ensuring learners feel confident and supported in their clinical practice.



## Free Online CPD

As part of our commitment to lifelong learning, we offer free online CPD courses, enabling dental professionals to stay updated with the latest advancements, earn CPD credits, and enhance their professional development at their own pace.



smiledentalacademy.com

# Partners



**Dentistry**  
CPI

SPARK™

**CARESTACK**

 **enquirybot**



ADVANCED  
[DENTAL WHITENING]



# Finance



## 1. Payment Structure

Course fees are £595 + vat per day.

Enjoy a free day worth £714 inc vat if the full payment is made upfront. Alternatively, payments can be spread over 24 months at 0% for added flexibility.



## 2. Acquired Prior Learning (APL) Discount

If you've completed another program or PG certificate and wish to continue with our pathway, we offer a generous 20% discount on course fees.



## 3. Delegate Discount

Smile Dental Academy delegates receive an exclusive 20% discount on our other diploma courses, furthering your educational journey at a reduced cost.



## 4. Affiliated Partners, Corporates Discount

Clinicians working 1 Year out of dental school, affiliated partners and corporates are entitled to a 20% discount on the program fees, demonstrating our commitment to supporting professional development within our network.



## 5. Refer a Friend Program

Refer a friend to Smile Dental Academy and receive a £100 voucher as a token of our appreciation, making it rewarding to share the opportunity for professional development with others.



## 6. Group Discounts

We offer group discounts, making it easier for you and your colleagues to access comprehensive educational resources together. Enroll as a group today to save on fees and foster a collaborative learning environment.





# Testimonials

★★★★★ 5.0 rating of 34 reviews



I'm currently undergoing the PG Dip in Aesthetic and Restorative Dentistry and it has already massively improved my dentistry. The lecturers have been amazing and given us so many skills that we can implement straight away on the following Monday. Big thank you to Kish and Jin, who have always gone above and beyond to make sure you have the support you need to tackle the bigger cases. I Definitely recommend the course you won't regret it. It's a shame I can't give it 6 stars!



Best course I've been on so far, in the first session learned so much already about photography and smile design. Can't wait for the rest of the course. Jin and Kish have a relaxed and fun way of teaching, love the music background too 😊 big thanks 🙌 Love you guys 🍷



A brilliant course for anybody looking to enhance their work, boost their confidence and learn new career changing skills. You instantly become part of the SM)LE family with unlimited support. They bring world renowned professors and I couldn't recommend them enough!



Such an incredible academy! Their restorative course was very hands on, amazing speakers and very inspiring! Feel so much more confident taking on more complex cases in practice and the whole team is always there whenever I needed more advice or support!



Amazing experience with Smile Dental Academy! The team are attentive, fun and inspirational. A year well spent meeting new like minded colleagues and furthering my skills, a shame it had to end!



Smile Academy and Jin and Kish are top. I was going to join a Uni accredited programme but chose Smile Academy for convenience and they have simply transformed my dentistry. The support is really good and they are always willing to help. The vibe and atmosphere is always positive and the team strive hard to get you whichever resources you need to aid in your learning. Joining Smile academy has definitely been one of the better decisions in my life.



# EXECUTIVE TEAM



Dr Kish Patel



Sasha Savage



Dr Jit Vaghela



Vanessa Harris



Dr Jin Vaghela



Dr Richard Moore



Dr Nicola Gore



Dr Paul Midha



Dr Annika Patel



Raj Panchal



Sumit Singh



Dr Neha Patel



Dr Sumair Khan



Dr Shaadi Manouchehri



Dr Cat Edney



Dr Rana Al Falaki



Dr Andrew Elnazir



Dr Christina Diamanti



Dr Nada Kasbar



Dr Kash Hafeez

# Assessments

## Reflective Learning Log:



- Students are encouraged to maintain a reflective learning log throughout their course journey.
- This log allows students to document their experiences, insights, challenges, and learning outcomes.
- It promotes self-reflection, enhances metacognitive skills, and provides a platform for continuous improvement.

## Online Multiple Choice Questions (MCQ):



- MCQ assessments are used to evaluate students' understanding of theoretical concepts, factual knowledge, and application of principles.
- These assessments cover a wide range of topics relevant to the course curriculum.
- MCQs provide a structured format for assessing comprehension and retention of course material.

## Case Portfolio:



- Students are required to compile a case portfolio showcasing their skills, clinical reasoning, and decision-making abilities.
- The case portfolio includes detailed documentation of cases encountered during clinical practice or simulated scenarios.
- It demonstrates students' ability to assess, diagnose, and manage various dental conditions effectively.



SMILE<sup>®</sup>  
DENTAL ACADEMY

# Accreditation

Accredited by UK Awarding body

**EduQual**

Smile Dental Academy is proud to be accredited by EduQual, a globally recognised awarding body specialising in the accreditation of educational programs. Our accreditation process with EduQual involves rigorous evaluation and validation of our courses to ensure they meet the highest standards of quality and excellence in dental education.

To achieve accreditation, Smile Dental Academy undergoes a comprehensive assessment of our curriculum, teaching methodologies, facilities, and support services. This evaluation process involves scrutiny by EduQual experts who assess the relevance, coherence, and effectiveness of our educational offerings.

EduQual accreditation signifies that our courses adhere to stringent academic criteria, preparing students with the knowledge, skills, and competencies required to excel in their dental careers. It also provides assurance to students, employers, and regulatory bodies that our programs meet international benchmarks for quality assurance and educational excellence.

Through our partnership with EduQual, Smile Dental Academy is committed to continuous improvement and innovation in dental education. We strive to maintain the highest standards of academic integrity and professionalism, ensuring that our graduates are well-equipped to meet the evolving demands of the dental profession.

EduQual is a regulated awarding body, approved by SQA-Accreditation, a globally-recognised national qualifications regulator in the UK.

They are a full member of the Federation of Awarding Bodies (FAB).

## RESTORATIVE & AESTHETIC DENTISTRY

# COURSE OVERVIEW

The Smile Dental Academy's Diploma in Restorative & Aesthetic Dentistry provides dentists with the knowledge and understanding of the latest techniques in Restorative and Aesthetic dentistry.

This year qualification consists of a structured programme over 24 days, creating a unique blend of learning through practical hand-on sessions, lectures, mentoring sessions and interactive group work.

This course will allow delegates to enhance their current skill set, learn new and predictable techniques, and develop their communication skills in general practice.

The units are split up into multiple days covering Occlusion, Intra-coronal Aesthetic Restorations, Fundamentals of Indirect Tooth preparation, Endodontics, Restoration of the Edentulous space, and Complex Treatment Planning.

This course is aimed to provide ongoing support and in Restorative & Aesthetic Dentistry, thereby allowing you to provide a comprehensive range of treatment options to your patients, with reference to the relevant dental literature.

Our Programmes are EduQual Level 7 accredited which leads to a Diploma. This is subject to a satisfactory presentation of a clinical portfolio and assessments. Guidance of which is given throughout the course by the Programme Directors.

EduQual is a regulated awarding body, approved by SQA-Accreditation, a globally-recognised national qualifications regulator in the UK.

They are a full member of the Federation of Awarding Bodies (FAB).

**Structured  
modules over  
12 months**

**168 Hours  
of CPD**

**24 Days**

# MEET OUR LECTURERS



**Dr Finlay Sutton**

BDS Sheffield, DGDp(UK), MSc, MFDS RCS(Ed), MRD RCS(Ed), PhD, FDS(Rest Dent) RCS(Ed)  
Specialist in Restorative Dentistry, Prosthodontics, Endodontics and Periodontics



**Professor Riaz Yar**

BDS, MFDS RCS (Edin), MPhil (Restorative), DPDS, Dip Implant Dent RCS (Edin), MPros Dent RCS (Edin), FDS RCS (Edin), Masters In Soft Tissue around Teeth and Implants (Bologna)



**Dr Basil Mizrahi**

BDS MSc (Rand) Med Cert Prosthodontics (USA)  
Specialist in Prosthodontics & Restorative Dentistry  
Clinical Lecturer UCL Eastman  
Diplomate American Board of Prosthodontics



**Dr Neha Patel**

BDS MFDS RCPS MCLinDent (Endo) MRS RCS (Eng)  
Specialist in Endodontics  
Clinical Lecturer King's College London



**Dr Kushal Gadhia**

BDS MFDS RCS Eng MSc (Cons) FDS Rest Dent RCS Eng  
Specialist in Periodontics, Prosthodontics, Endodontics and Restorative Dentistry  
Consultant and Honorary Lecturer UCL Eastman



**Dr Rana Al Falaki**

BDS MFDS RCSI MCLinDent MRD RCS(Eng) CPC ELI-MP  
Specialist Periodontist



**Dr Jurgita Sybaite**

BDS MSc Restorative Dentistry (Eastman UCL)



**Dr Ahmed Tadfi**

BDS, BSc Hons



**Dr Reena Wadia**

BDS Hons (Lond) MJDF RCS (Eng) MCLinDent (Perio) MPerio RCS (Edin) FHEA  
Specialist in Periodontics



**Dr Ahmed Hussain**

BDS (Lond), MSc (Lond), DRDP (UCL), MFDS RCS (Ed), MJDF RCS (Eng)



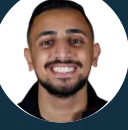
**Professor Ali Chohan**

BDS MJDF RCS (Eng) MFDS RCPS PGCert Dental Education FHEA PGCert Leadership, Mentoring & Coaching MDCH  
Honorary Lecturer Royal College of Surgeons



**Martina Hodgson**

BChD MJDF PGdip



**Dr Andrew El Nazir**

BDS MFDS RCPGS MSc



**Dr Hassan Asad**

BDS



**Dr Jin J Vaghela**

BDS MJDF RCS (Eng) MFDS RCSEd MFDS RCPS (Glas) MFDt FCGDENT  
MSc Restorative Dental Practice (Eastman)  
PGCert Dental Education FHEA PGCert Leadership, Mentoring & Coaching  
Visiting Clinical Lecturer UCL Eastman



**Dr Kish Patel**

BDS MJDF RCS (Eng)  
MSc Restorative Dental Practice (Eastman)  
PGCert Dental Education  
Visiting Clinical Lecturer UCL Eastman



**Dr Angela Auluck**

Specialist Orthodontist  
BDS (Lond 1997)  
MFDSRCPS (Glas 2000)  
MSc (DPH)  
MSc (Ortho, Lond 2003)  
M.OrthRCS (Eng)



**Dr Jit Vaghela**

BDS (London) MJDF RCS (Eng)  
PG Certificate Dental Education  
MCLinDent Implant Dentistry



**Dr Rahat Ali**

Specialist in Restorative Dentistry, Endodontics and Prosthodontics  
BSc Physiology BDS (Bristol) MFGDP MFDS PGCHE DFS (Rest Dent) RCS  
Consultant in Restorative Dentistry in Liverpool Dental Hospital



**Professor Julian Satterthwaite**

BDS MSc PhD PGDip FDS MFDSRCS FDS(Rest Dent) FHEA FADM  
Specialist in Restorative Dentistry, Endodontics, Periodontics & Prosthodontics  
Professor/Honorary Consultant in Restorative Dentistry



**Dr Paul Midha**

BDS  
PGDip Restorative & Aesthetic Dentistry



**Dr Nikhil Sethi**

BDS (Lon) MSc Aesthetic Dentistry (Lon) Executive Council British Academy Aesthetic Dentistry



**Dr Sumair Khan**

BDS MFDS RCPS  
MSc Implant Dentistry (Warwick)  
PGCert Dental Education FHEA FICOI FIADFE PGDip Restorative Dental Practice (Eastman)  
PGCert Leadership, Mentoring & Coaching  
Honorary Lecturer Royal College of Surgeons



**Dr Harmeet Grewal**

MDDr  
National Dental Educator  
Key Opinion Leader for GC UK



**Dr Fahad Sheikh**

BDS  
PGDip Restorative & Aesthetic Dentistry



**Dr Ammar Al-Hourani**

BDS (Glasgow), DDSc (Endodontology), MFDS RCS Ed, MEndo RCS (Edin)



**Dr Sanjay Sethi**

Bds Magds Rcsed

# COURSE OUTLINE

1. Photography/ Marketing
2. Smile Design
3. Occlusion 1
4. Occlusion 2 TMD Splints
5. Anterior Composite
6. Rubber Dam & Posterior Composite
7. Composite Bonding
8. Communication
9. Partial Denture
10. Complete Denture
11. TSL & Full Mouth Rehabs
12. Anterior & Posterior Morphology
13. Endodontics Day 1
14. Endodontics Day 2 & Post Core
15. Anterior Crown
16. Posterior Crown
17. Veneers
18. Bridges & Onlays
19. Injection Moulding Day 1
20. Injection Moulding Day 2
21. Dental Implants
22. Perio/ Restorative
23. Whitening, ICON, Shade Taking
24. Orthodontic Restorative





# DAY 1 OUTLINE

## Photography/ Marketing

In the Photography/Marketing module of the Smile Dental Academy Restorative and Aesthetic Diploma, students learn the art of capturing high-quality dental images to showcase their work effectively. Understanding the importance of marketing in dentistry, participants explore strategies for building a strong online presence and attracting patients through digital platforms.



## HANDS ON PRACTICAL

Participants will engage in hands-on photography sessions covering intraoral and extraoral shots, enabling them to capture high-quality images essential for documentation and marketing purposes. Additionally, they will develop skills in creating marketing materials like brochures, flyers, and social media content to effectively promote their dental practice.





# DAY 2 OUTLINE

## Smile Design

The Smile Design component delves into the intricate process of crafting aesthetically pleasing smiles tailored to each patient's unique facial features and preferences. Through comprehensive assessment and digital smile design software, students master the techniques to create harmonious and natural-looking smiles that enhance facial beauty.



## HANDS ON PRACTICAL

Through analysis of smile characteristics and practical exercises using wax or digital software, participants will learn to design aesthetically pleasing smiles tailored to individual patient preferences. This includes creating a comprehensive smile design portfolio showcasing their expertise in cosmetic dentistry.



# DAY 3 OUTLINE

## Occlusion 1

Occlusion 1 introduces students to the fundamentals of dental occlusion, emphasizing its critical role in achieving long-term stability and function of restorations. Participants gain insights into occlusal principles, occlusal examination, and diagnosis, laying the groundwork for successful restorative treatments.



## HANDS ON PRACTICAL

Participants will gain proficiency in articulator setup and adjustment, as well as practical skills in occlusal analysis using articulating paper and shimstock. These hands-on exercises lay the foundation for understanding occlusal principles essential for restorative dentistry. We will discuss both analogue and digital workflow.



# DAY 4 OUTLINE

## Occlusion 2 TMD Splints

Building upon the foundational knowledge from Occlusion 1, this module delves deeper into occlusal concepts, including the management of temporomandibular disorders (TMD) through splint therapy. Students learn to diagnose and treat occlusal discrepancies and TMD symptoms using various splint designs to restore harmony to the occlusal system.



## HANDS ON PRACTICAL

This practical session focuses on the fabrication of various types of splints for temporomandibular joint disorders (TMD), including stabilization splints and anterior repositioning splints. Participants will learn to customize and fit splints to models, addressing patients' occlusal issues and improving their overall oral health.



# DAY 5 OUTLINE

## Anterior Composite

In the Anterior Composite segment, students explore the artistry of anterior tooth restoration using composite resin materials. Through hands-on exercises and case-based learning, participants refine their skills in shade matching, layering techniques, and achieving lifelike aesthetics in anterior composite restorations.



## HANDS ON PRACTICAL

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Through layering techniques and direct composite restorations, participants will refine their skills in achieving lifelike anterior composite restorations. Hands-on practice on direct composite veneers and build-ups will enhance their proficiency in cosmetic dental procedures.



# DAY 6 OUTLINE

## Rubber Dam & Posterior Composite

This module focuses on the importance of isolation and moisture control in posterior composite restorations through the use of rubber dam isolation techniques. Students learn the step-by-step process of applying rubber dam and master posterior composite restoration techniques for optimal results.



## HANDS ON PRACTICAL

Participants will master rubber dam isolation techniques and posterior composite restorations with different layering methods. These practical sessions emphasize the importance of isolation and proper composite placement for successful posterior restorations.



# DAY 7 OUTLINE

## Composite Bonding

The Composite Bonding module equips students with the knowledge and skills to effectively bond composite restorations to tooth structure. Participants delve into adhesive systems, bonding protocols, and various bonding techniques to achieve durable and aesthetic results in direct composite bonding procedures.



## HANDS ON PRACTICAL

Hands-on bonding procedures using various adhesive systems will equip participants with the skills needed for successful direct and indirect composite bonding. They will learn bonding protocols and techniques essential for achieving durable and aesthetic restorations.



# DAY 8 OUTLINE

## Communication

Effective communication is essential in dental practice. In this module, students learn communication strategies to establish rapport, educate patients, and address their concerns effectively. Through role-playing exercises and communication workshops, participants enhance their communication skills for better patient outcomes.



## HANDS ON PRACTICAL

Through role-playing scenarios and interpersonal skills workshops, participants will enhance their communication skills with patients, leading to improved patient satisfaction and treatment acceptance. Effective communication is vital for building trust and rapport with patients in a dental practice.



# DAY 9 OUTLINE

## Partial Denture

The Partial Denture segment focuses on the fabrication and fitting of removable partial dentures to restore function and aesthetics in partially edentulous patients. Students learn the principles of partial denture design, impression techniques, and framework fabrication to deliver customized prosthodontic solutions.



## HANDS ON PRACTICAL

This practical session covers framework design, fabrication, adjustments, and repairs for partial dentures. Participants will gain hands-on experience in providing removable prosthodontic solutions to patients with missing teeth, improving their oral function and aesthetics.





# DAY 10 OUTLINE

## Complete Denture

In the Complete Denture module, students delve into the art and science of fabricating complete dentures for fully edentulous patients. From initial assessment to final prosthesis delivery, participants learn the step-by-step process of complete denture fabrication, including impression taking, denture setup, and occlusal refinement.



## HANDS ON PRACTICAL

Participants will learn impression techniques, teeth arrangement, and try-in procedures for complete dentures. Hands-on exercises in complete denture fabrication prepare participants to restore edentulous patients' oral health and function effectively.



# DAY 11 OUTLINE

## TSL & Full Mouth Rehabs

This module covers the advanced concepts of full mouth rehabilitation and the use of temporomandibular splint therapy in comprehensive treatment planning. Students explore interdisciplinary approaches to restoring function, aesthetics, and occlusal harmony in complex restorative cases.



## HANDS ON PRACTICAL

Temporization techniques and mock-up exercises for single-tooth and full mouth rehabilitations will be conducted, allowing participants to evaluate and plan complex restorative cases comprehensively. The session is essential for achieving predictable outcomes in full mouth rehabilitation cases.



# DAY 12 OUTLINE

## Anterior & Posterior Morphology

Participants in this module study the anatomical features and morphological characteristics of anterior and posterior teeth. Through hands-on exercises and case studies, students refine their understanding of tooth morphology and its significance in restorative dentistry.



## HANDS ON PRACTICAL

Participants will engage in hands-on sessions for tooth morphology and contouring, focusing on replicating natural tooth shapes and aesthetics. These exercises enhance participants' skills in achieving functional and aesthetic restorations in both anterior and posterior regions of the mouth.



# DAY 13 OUTLINE

## Endodontics Day 1

Endodontics Day 1 provides students with a comprehensive overview of endodontic principles, diagnosis, and treatment planning. Participants learn the fundamentals of root canal therapy, including access cavity preparation, instrumentation, and irrigation techniques.



## HANDS ON PRACTICAL

This practical session covers access cavity preparation and canal negotiation techniques on extracted teeth, providing participants with fundamental skills in endodontic procedures. Hands-on experience in root canal instrumentation sets the groundwork for successful endodontic treatments.



# DAY 14 OUTLINE

## Endodontics Day 2 & Post Core

Building upon the foundation from Day 1, this module delves deeper into advanced endodontic procedures, including retreatment, apexification, and post-core restoration techniques. Students gain proficiency in managing complex endodontic cases to preserve teeth and optimize restorative outcomes.



## HANDS ON PRACTICAL

Participants will learn obturation techniques using gutta-percha and various sealers, as well as post and core build-up procedures. These hands-on exercises focus on achieving optimal root canal fillings and core restorations for structurally compromised teeth.



# DAY 15 OUTLINE

## Anterior Crown

The Anterior Crown module focuses on the restoration of anterior teeth with porcelain crowns to achieve optimal aesthetics and function. Students learn the principles of tooth preparation, impression techniques, and shade selection for anterior crown restorations.



## HANDS ON PRACTICAL

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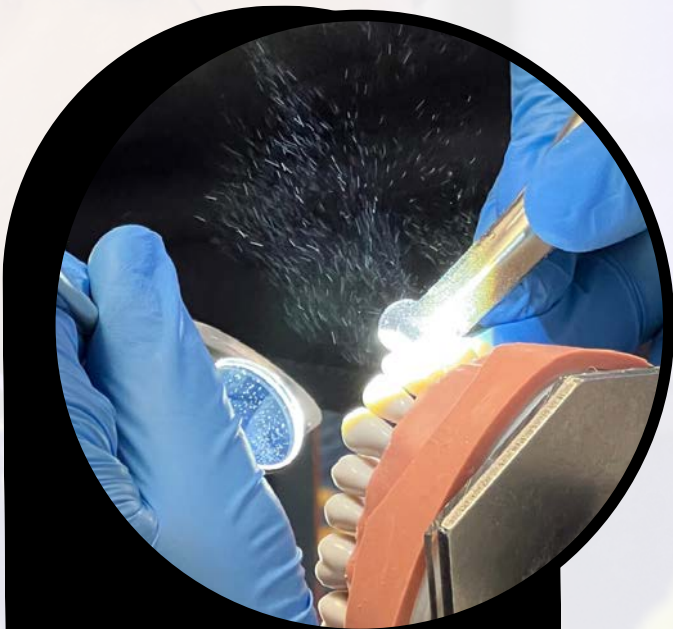
Through preparation, temporisation, and cementation of anterior crowns, participants will develop proficiency in restoring anterior teeth with crowns. Practical sessions emphasize achieving proper tooth preparation and aesthetic outcomes in anterior crown restorations.



# DAY 16 OUTLINE

## Posterior Crown

In the Posterior Crown segment, students explore the techniques for restoring posterior teeth with porcelain crowns. Through hands-on exercises and case discussions, participants master the principles of conservative tooth preparation and crown cementation for posterior crown restorations.



## HANDS ON PRACTICAL

Participants will learn preparation, temporisation, and cementation techniques for posterior crowns, ensuring proper fit and function of restorations in posterior regions of the mouth. Hands-on exercises focus on achieving optimal occlusion and longevity in posterior crown restorations.



# DAY 17 OUTLINE

## Veneers

Veneers are a popular option for enhancing the aesthetics of anterior teeth. In this module, students learn the principles of veneer preparation, material selection, and cementation techniques to achieve natural-looking and durable veneer restorations.



## HANDS ON PRACTICAL

Hands-on sessions cover veneer preparation and cementation techniques, allowing participants to master the steps involved in delivering aesthetic veneer restorations. Practical exercises emphasise achieving proper tooth preparation and bonding for durable and aesthetic veneer outcomes.





# DAY 18 OUTLINE

## Bridges & Onlays

The Bridges & Onlays module covers the fabrication and cementation of fixed dental prostheses to replace missing teeth and restore occlusal function. Students learn the principles of bridge design, pontic selection, and onlay preparation for optimal prosthetic outcomes.



## HANDS ON PRACTICAL

Participants will engage in hands-on exercises on bridge preparation, fabrication, and onlay preparation and cementation procedures. These practical sessions equip participants with the skills needed to restore missing teeth and conservatively manage tooth structure with onlays.



# DAY 19 OUTLINE

## Injection Moulding Day 1

Injection molding techniques offer efficient and precise fabrication of provisional restorations. In this module, students learn the fundamentals of injection molding systems and techniques for fabricating provisional crowns and bridges on Day 1.



## HANDS ON PRACTICAL

Participants will be introduced to injection moulding techniques and will fabricate provisional restorations using this method. Hands-on experience in injection moulding enables participants to create accurate and durable provisional restorations for various clinical situations.



# DAY 20 OUTLINE

## Injection Moulding Day 2

Building upon the skills acquired on Day 1, this module focuses on advanced injection molding techniques for fabricating complex provisional restorations. Students refine their proficiency in crown and bridge fabrication, customization, and cementation.



## HANDS ON PRACTICAL

Advanced injection moulding techniques will be explored, allowing participants to fabricate complex provisional restorations with precision. These hands-on sessions enhance participants' proficiency in providing temporary solutions for challenging clinical cases.



# DAY 21 OUTLINE

## Dental Implants

Implant dentistry plays a crucial role in modern restorative dentistry. In this module, students explore the principles of implant treatment planning, surgical placement, and restoration techniques for predictable and esthetic implant-supported prostheses.



## HANDS ON PRACTICAL

Through implant placement on models and hands-on exercises on implant restoration techniques, participants will gain practical experience in implant dentistry. These sessions prepare participants to restore missing teeth with dental implants effectively and predictably.



# DAY 22 OUTLINE

## Periodontal Restorative

Periodontal health is essential for successful restorative outcomes. In the Perio module, students learn the fundamentals of periodontal assessment, diagnosis, and non-surgical periodontal therapy to support the long-term success of restorative treatments.



## HANDS ON PRACTICAL

Participants will learn to manage periodontally compromised cases and integrate restorative interventions effectively. Hands-on exercises emphasize the importance of collaborative treatment planning and execution in achieving optimal outcomes for patients with periodontal and restorative needs. Crown lengthening and gingivectomies will be covered.



# DAY 23 OUTLINE

Whitening, ICON, Shade Taking

This module covers various techniques for enhancing dental aesthetics, including tooth whitening, resin infiltration (ICON), and precise shade taking for restorative procedures. Students learn the principles and applications of these techniques to achieve desirable aesthetic outcomes.



## HANDS ON PRACTICAL

Practical sessions cover teeth whitening procedures, ICON resin infiltration technique for enamel defects, and hands-on shade selection exercises. Participants will learn to enhance smiles through minimally invasive techniques and achieve predictable esthetic results.



# DAY 24 OUTLINE

## Orthodontic Restorative

The Orthodontic Restorative segment explores the integration of orthodontic treatment with restorative dentistry to achieve optimal functional and aesthetic outcomes. Students learn interdisciplinary approaches to treatment planning and coordination between orthodontic and restorative procedures.




## HANDS ON PRACTICAL

Interdisciplinary treatment planning with orthodontics and restorative dentistry will be emphasized, along with hands-on exercises on managing orthodontic cases with restorative interventions. Participants will learn to integrate orthodontic and restorative treatments effectively to achieve comprehensive smile transformations.

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