



Dental
Implant
Diploma

THE DENTAL IMPLANT DIPLOMA



CONDUCTED AT THE ROYAL COLLEGE OF PHYSICIANS & SURGEONS OF GLASGOW

IN ASSOCIATION WITH



ROYAL COLLEGE OF
PHYSICIANS AND
SURGEONS OF GLASGOW



1599
at the
Royal College

www.dentalimplantdiploma.com



Level 7 Post Graduate Diploma

- ✔ **Two cases will be fully mentored with continued support.**
- ✔ **114 verified hours of CPD**
- ✔ **Includes CBCT Levels I & II**
- ✔ **Learn and Develop the skills that will earn you the Dental Implant Diploma.**
- ✔ **Open a lucrative new chapter of your career.**

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‘Access to an unrivalled educational opportunity to advance your career with training from a recognised leader in the field.’

DR TARIQ ALI

BDS (Glas) MFDS RCPS (Glas) MJDF RCS (Eng) DiplmpDent RCS (Eng)



The Level 7 Post Graduate Dental Implant Diploma

The Centre for Implant Dentistry provides first class training and education. Our level seven post graduate Dental Implant Diploma provides the discipline and expertise required to build the procedural skills, competence and ethical practices needed to perform in the region of fifty implants per year and we are committed to ensuring delegates, who take our Diploma, achieve this goal.

Our Implant Diploma has been designed entirely with this in mind, with a pedigree of exceptional quality together with hands-on, practical and delegate surgery on patients you have selected and planned yourself.

Following on from this, delegates will be able to advance their development in implant dentistry.

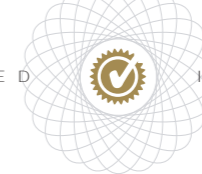
Our aim is to create and nurture a body of dental professionals instilled with a core ethic that places their patients' best interests as paramount at all times.

If that describes you then this is the Diploma that will advance your career and help you achieve your goals.

The Diploma will be conducted by Dr Tariq Ali and his team. Dr Ali is the owner and senior principle of the renowned Centre for Implant Dentistry in Glasgow. He is an eminent practitioner and recognised leader in his field. He has been providing cutting edge solutions for patients faced with edentulism, from single implants to complex full-arch treatments. Dr Ali is teacher and mentor to dentists across the country.



DR TARIQ ALI (centre) and his team at The Centre for Implant Dentistry.



UNIT 1 10am-5pm (1 hour Lunch)	THE ROYAL COLLEGE
PRINCIPLES OF IMPLANT DENTISTRY AND TREATMENT PLANNING	MONDAY 7TH OCTOBER 2024
	MONDAY 21ST OCTOBER 2024
	FRIDAY 1ST NOVEMBER 2024
CBCT MASTERCLASS LEVEL 1 & 2	MONDAY 11TH NOVEMBER 2024
UNIT 2 10am-5pm (1 hour Lunch)	THE ROYAL COLLEGE
SURGICAL PRINCIPLES	MONDAY 2ND & TUESDAY 3RD DECEMBER 2024
SURGICAL SKILLS DAY	THURSDAY 12TH DECEMBER 2024
UNIT 3 10am-5pm (1 hour Lunch)	CENTRE IMPLANT DENTISTRY
WEEK OF MENTORING	BETWEEN 21ST JANUARY & 7TH MARCH 2025
One week of mentoring in the Centre For Implant Dentistry	Your one week dates will be assigned after sign up for the Diploma.
1 DAY AT ROYAL COLLEGE	MONDAY 10TH MARCH 2025
UNIT 4 10am-5pm (1 hour Lunch)	THE ROYAL COLLEGE
RESTORATIVE ASPECTS OF IMPLANT DENTISTRY	MONDAY 17TH MARCH 2025
	TUESDAY 18TH MARCH 2025
UNIT 5 10am-5pm (1 hour Lunch)	THE ROYAL COLLEGE
PERIODONTAL CONSIDERATIONS AND THE MANAGEMENT OF PROBLEMS	
PRACTICAL SOFT TISSUE GRAFTING AROUND TEETH & IMPLANTS	MASTERCLASS MONDAY 28TH APRIL 2025
LECTURE DAY	MONDAY 12TH MAY 2025
CASE DAY PRESENTATION	MONDAY 9TH JUNE 2025

Period charm and character

The buildings of the Royal College of Physicians and Surgeons of Glasgow house a collection of unique rooms, each telling a part of the College's story through history, with individual character, charm and period features.

The auditoriums are state of the art facilities including a fully equipped recording studio and clinical skills suite. Cutting edge technology including fully NV equipped lecture theatres, video conferencing equipment and presentation facilities ensures that the venue provides the ultimate delegate experience.

A fitting and appropriate venue for the Dental Implant Diploma brought to you by the Centre for Implant Dentistry. Delegates can expect first-class facilities, exceptional food and quality service from our partners - 1599 at the Royal College.

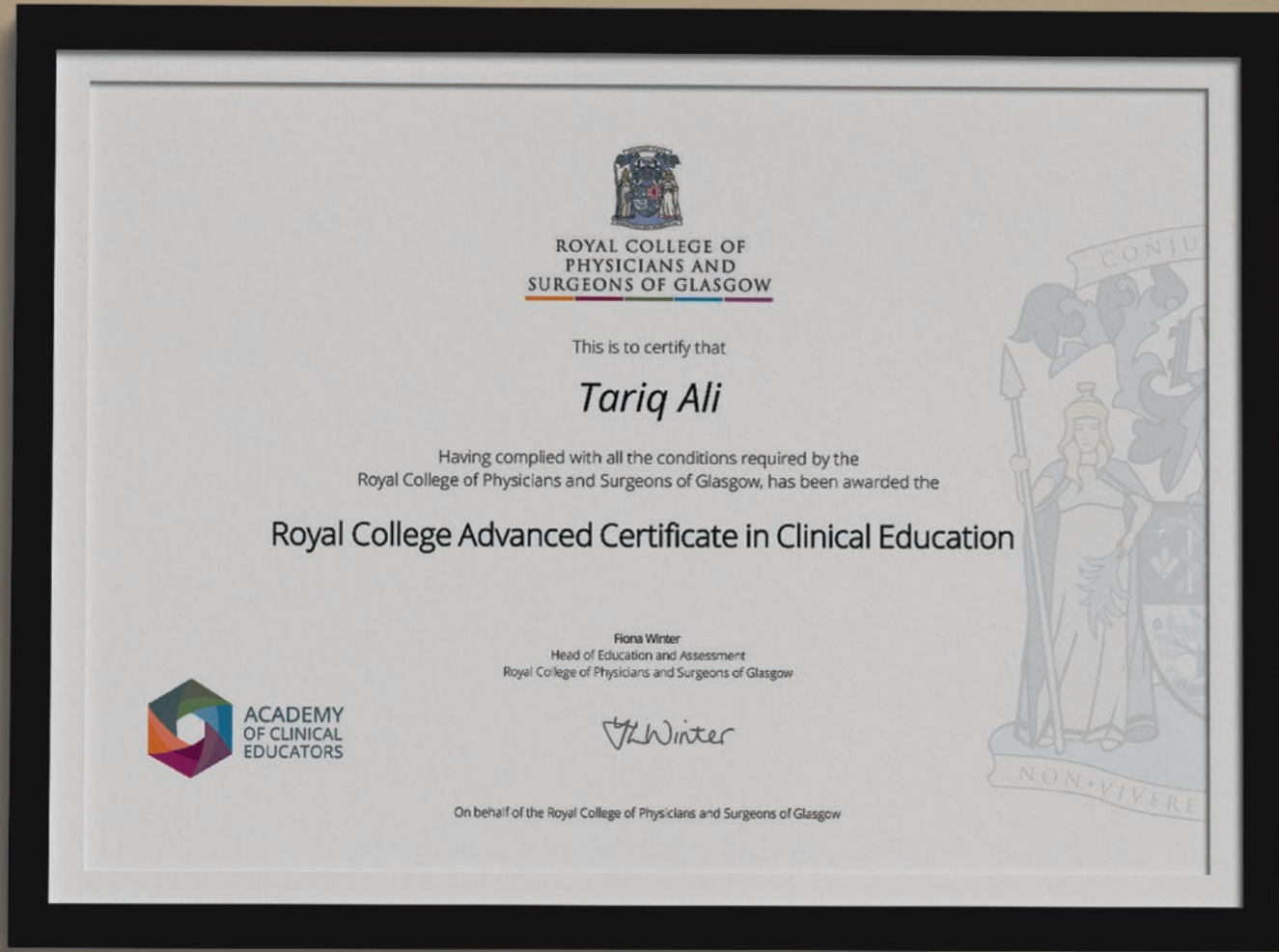
In addition to the tuition which takes place within the Royal College of Physicians and Surgeons of Glasgow and its clinical suites, **one week of mentoring** within Unit three will be conducted, in practice with Doctor Ali, at the Centre for Implant Dentistry located at 100 Berkeley Street, Glasgow G3 7HU.

A uniquely appropriate venue



Royal College of Physicians & Surgeons 232-242 St Vincent Street, Glasgow





Our delegates enjoy delicious course catering, with hospitality provided by 1599 in the period charm of the Royal College

Dental Implant Diploma



Dr Tariq Ali directs and supervises a delegate through a practical procedure



Principles of Implant dentistry and Treatment Planning

To develop an understanding of the origins and current principles of implant dentistry and how it relates to clinical practice today.

To carry out the investigations needed to be able to diagnose and plan a suitable case and then provide a fully consented treatment plan. Be able to recognise a suitable patient that can be used as an implant case for this course.

To have sound understanding of the treatment planning principles of implant dentistry.

Learning Outcome 1

Discuss the origins of implant dentistry and its importance as a current recommended treatment option

Learning Outcome 2

Explain the consequences of tooth loss so that these can be applied to patient discussions

Learning Outcome 3

Discuss and explain endosseous Implant features to allow learners to make informed decisions regarding the type of implant use in clinical practice.

Learning Outcome 4

To be able to recognise an implant as the ideal treatment option and apply this to clinical practice.



DTX Planning Software worth £2995

DTX Planning Software is included within your course fee. DTX Studio offers meaningful, clinically relevant implant planning.

This will allow delegates to prescribe and read CBCT scans



CBCT Masterclass

Levels I & II



Led by Jimmy Makdissi,
Consultant Dental and
Maxillofacial Radiologist

Aims and Objectives

This course addresses the theoretical elements of CBCT and includes an extensive hands-on reporting aspect, covering the following topics:

- Radiation Physics in relation to CBCT Equipment
- Radiation Protection in relation to CBCT examinations
- Apparatus and equipment
- CBCT image acquisition and processing
- Principles of CBCT imaging
- Principles and practice of interpretation of dento-alveolar 3D CBCT images
- An update on radiological anatomy of teeth and jaws relevant to CBCT
- An update on dental and maxillofacial pathology
- Radiological interpretation of dental and maxillofacial diseases

Dr Makdissi joined the Institute of Dentistry, Barts and The London School of Medicine and Dentistry, in 2004 as a Clinical Senior Lecturer and Honorary Consultant in Dental and Maxillofacial Radiology. He directs the Dental and Maxillofacial Radiology programme of the undergraduate BDS curriculum. He completed his specialist training at Guy's Hospital and obtained the Diploma of Dental Radiology from the Royal College of Radiologists. He has served on the Education Committee of the International Association of Oral and Maxillofacial Radiology. He has also served as the Dental Tutor for the London Deanery at Barts Health, the Faculty Tutor at the Royal College of Surgeons and as the President of the Metropolitan Branch of the British Dental Association. In addition, he is the founder of the Cone Beam Computed Tomography (CBCT) Interpretation Masterclass providing UK-based CBCT hands-on training along with a collection of e-learning modules. Jimmy has recently completed his PhD on the use of MRI in Dentistry.

Dr Jimmy Makdissi

DDS MMedSc FDSRCS (Eng.) DDRRCR FHEA

Lecture, demonstration and practical exercises on models and pigs heads.



Tuition in the Clinical Suite at the Royal College

Orasoptic Loupes

All delegates will have an opportunity to try and practice with state-of-the-art Orasoptic Loupes.



Surgical Principles and Surgical Skills Day

For learners to acquire and demonstrate a comprehensive understanding of the fundamental principles of implant surgery and its application in the clinical setting. For learners to plan and undertake surgical techniques whilst ensuring the correct and safe surgical approach to cases. This is to include flap design, suturing techniques, atraumatic extractions and implant placement surgery. Demonstrate so learners acquire the skills associated with Guided Bone regeneration techniques.

Lecture, demonstration and practical exercises on models and **pigs heads**. To deliver the knowledge needed so that learners acquire the skills associated with surgical implant placement including drilling protocols and the principles of primary stability.

To ensure learners understand the importance and delivery of aseptic surgery. Demonstrate the surgical surgery set up so that learners can equip their practice to be able to deliver implant treatment in a safe manner. In addition to demonstrating appropriate clinical skills, learners will be able to evaluate their own practice so that treatment planning and outcomes are evolving and improving for the benefit of the patient.

Learning Outcome 1

Understand the basic principles of implant surgery, demonstrate the skills taught when treating patients in a safe and appropriate manner.

Learning Outcome 2

Understand the specific instruments and tools of implant surgery so that the candidate can set up their clinical practice in the correct way.

Learning Outcome 3

To expose the candidate to implant clinical practice so that they can treat their own patients in their own clinical settings.

Learning Outcome 4

To be able to recognise and deal with surgical complications ensuring the competent delivery of treatment.

Learning Outcome 5

Understand and acquire the skills associated with Guided Bone Regeneration.



**Recognised as the go-to
Dental Implant
Referral Practice**



A Week of Mentoring at the Centre for Implant Dentistry

To acquire and demonstrate an understanding of the implant treatment stages. To be able to carry out implant procedures on the candidate's own patient (case) under mentoring.

To show sound treatment planning principles and be able to apply these safely to treat a patient (candidates own patient case).

Have an understanding of the business aspects of a dental implant practice and be able to incorporate some of these principles in to their own dental setting.

Learners will visit a dental implant practice and shadow an implant team whilst they go about their day to day clinical practice

Learners will carry out treatment on their own patients and will be assessed on their clinical knowledge, planning, and delivery of care to their patients. The learners will produce a written case report. Each stage of treatment will be assessed. This will form the main assessment for this course.

Learners will have one to one mentoring sessions, during the course, with their mentor to discuss the learner's cases.

Lectures and group discussions will be delivered to explain the processes demonstrated in practice visits and explain treatment rationales experienced during treatment of their individual cases.

The learner will have access to an implant practice and all of its resources including the implant team and an implant mentor. The mentor and candidate will discuss, plan and treat a patient (learners case).

Learning Outcome 1

To acquire an understanding of implant treatment, the stages involved and able to apply these to patient care

Learning Outcome 2

To be able to identify when an implant is indicated, provide a sound treatment plan and provide the implant therapy (on the learner's own patient under mentoring)

Learning Outcome 3

Understand the business aspects involved in implant treatments to incorporate these into their own dental setting



Restorative aspects of Implant Dentistry

To demonstrate an understanding of the restorative aspects of implant dentistry and to transfer the acquired skills to patient management. Types of implant restorations and their indications will be explained so that learners can prescribe appropriately.

Explain and teach the various techniques used to restore implants - impression techniques and fitting restorations so learners can apply these practical skills in clinical practice.

Occlusion and the impact on restorative delivery will be covered. The importance of the Dentist - Lab interface will be explored to allow effective communication and good working relationships with dental laboratory.

Lectures, group discussion and demonstration/practice on models. Candidates will see restoration on live cases during the Mentoring unit and will be able to use these acquired skills on their own case carried out during the course.

Learning Outcome 1

To be able to prescribe the correct type of restoration and apply this safely and appropriately to the patients treatment

Learning Outcome 2

To understand the different types and classification of implant restoration and how they relate to treatment planning

Learning Outcome 3

To understand the equipment and materials used in restoring implants and be able to use these safely

Learning Outcome 4

To be competent in implant restoration techniques so candidates can restore in a competent manner

Learning Outcome 5

Be able to assess the occlusion of a patient and determine how this impacts on treatment

Learning Outcome 6

To communicate effectively with the dental Lab to ensure a successful patient restorative outcome

Practical Soft Tissue Grafting around Teeth & Implants Masterclass

MORNING	Theory and practical epithelial grafting and suturing
AFTERNOON	Theory and practical connective tissue grafting and suturing



Led by Dr Hatem Algraffee
Specialist in Periodontics

Dr Hatem Algraffee

BDS MSc M ClinDent, MFDS RCS MRD RCS

Aims and Objectives

- To outline presentations of peri-mucositis & peri-implantitis and how to address
- Understand the principals of predictable soft tissue grafting
- Understand the principals of soft tissue manipulation and flap design
- Understand sequence of soft tissue grafting for teeth and dental implants
- How to assess and implement soft tissue protocols and suture techniques
- Discuss and understand in detail different soft tissue grafting techniques that include epithelial grafts, and connective grafting around teeth and dental implants
- To be confident in the diagnosis of peri-mucositis and peri-implantitis
- Be able to understand soft tissue grafting protocols
- Be able to execute epithelial and connective tissue grafting techniques
- Be able to perform different techniques on practical pigs jaw
- An update on dental and maxillofacial pathology
- Radiological interpretation of dental and maxillofacial diseases

Periodontal Considerations & Management of Problems

Lecture Day, Monday 12th May 2025

To be able to develop maintenance protocols for individual patients needs. To understand the importance of hygiene therapy in successful long term implant patient management. To understand the role and management of soft tissue in implant surgery including soft tissue grafting techniques.

Case Day Presentation 9th June 2025

Unit 5 concludes with a Case Day Presentation on 9th June 2025

Learning Outcome 1

Understand the periodontal considerations when treating an implant case and relate these to clinical practice

Learning Outcome 2:

To recognise Peri mucositis and Peri implantitis and be able to manage these complication

Learning Outcome 3

To recognise the various complications that can arise and to manage them appropriately





Dr Jimmy Makdissi

DDS MMedSc FDSRCS (Eng.)

DDRRCR FHEA

Served on the Education Committee of the International Association of Oral and Maxillofacial Radiology and as the Dental Tutor for the London Deanery at Barts Health, the Faculty Tutor at the Royal College of Surgeons and as the President of the Metropolitan Branch of the British Dental Association.



Dr Jimmy Makdissi Consultant Dental and Maxillofacial Radiologist

Dr Makdissi joined the Institute of Dentistry, Barts and The London School of Medicine and Dentistry, in 2004 as a Clinical Senior Lecturer and Honorary Consultant in Dental and Maxillofacial Radiology. He directs the Dental and Maxillofacial Radiology programme of the undergraduate BDS curriculum. He completed his specialist training at Guy's Hospital and obtained the Diploma of Dental Radiology from the Royal College of Radiologists. He has served on the Education Committee of the International Association of Oral and Maxillofacial Radiology. He has also served as the Dental Tutor for the London Deanery at Barts Health, the Faculty Tutor at the Royal College of Surgeons and as the President of the Metropolitan Branch of the British Dental Association. In addition, he is the founder of the Cone Beam Computed Tomography (CBCT) Interpretation Masterclass providing UK-based CBCT hands-on training along with a collection of e-learning modules. Jimmy has recently completed his PhD on the use of MRI in Dentistry.



Dr Tariq Ali

BDS (Glas) MFDS RCPS (Glas)

MJDF RCS (Eng)

DiplImpDent RCS (Eng)

Dr Ali founded the Ultimate Implant Restorative course which has trained hundreds of dentists in the restorative aspects of implant dentistry. He is involved in mentoring implant dentists and established the Diploma course in Implant Dentistry



Dr Tariq Ali Founder and Clinical Lead for The Centre for Implant Dentistry

Tariq limits his clinical practice to implant dentistry. He is the founder and clinical lead for the Centre for Implant Dentistry, a referral implant clinic in the centre of Glasgow. He has been involved in implant dentistry for nearly 20 years and has great experience in the field. Tariq's implant training was undertaken at the Royal College of Surgeons in London. He has a particular interest in immediate implants and especially in full arch cases. Tariq is passionate about implant education and founded the Ultimate Implant Restorative course which has trained hundreds of dentists in the restorative aspects of implant dentistry. He is involved in mentoring implant dentists and has now established the Diploma course in Implant Dentistry to allow dentists to treat their patients with this valuable treatment. Dr Ali holds an advanced certificate in clinical education from the Royal College of Physicians and Surgeons of Glasgow.



Dr Hatem Algraffee

BDS MSc M ClinDent, MFDS RCS MRD RCS

In 2004 Dr Algraffee completed four years of full-time specialist training at Guys Hospital/ Kings College achieving two Master degrees.



Dr Hatem Algraffee Specialist in Periodontics

Hatem Algraffee qualified as a dentist from the Royal London Hospital in 1996. In 2004 he completed four-years of full-time specialist training at Guys Hospital/ Kings College achieving two Master degrees.

Since 2004 Hatem has been in private specialist practice and been involved in undergraduate and postgraduate teaching.

Hatem works in private practice approximately four days a week with remaining time dedicated to PerioAcademy teaching and mentoring colleagues.



Dr Darina McCartan

BDS(Glas)

Cert Conscious Sedation & Pain Management

Darina holds a Certificate in Conscious Sedation and Pain management from Eastman Dental institute, UCL, working within the field of implant dentistry.



Dr Darina McCartan Conscious Sedation and Pain Management

Darina has a keen interest in Conscious Sedation, having worked with IV Sedation for almost 20 years. Darina holds a certificate in Conscious Sedation and Pain Management from Eastman Dental Institute, UCC. She effectively works within the field of implant dentistry carrying out mainly IV Sedation for all types of implant procedures.



Award winning cuisine from 1599 at The Royal College of Physicians and Surgeons

EDUQUAL ACCREDITED



INDUSTRY RECOGNISED

Hospitality & Catering in the Royal College of Glasgow

To compliment your Dental Implant Diploma Course at the Royal College, a quality catering package is included in your fee.

The award winning chef and skilled team at 1599 will provide our delegates with exceptional food and service.

The imaginative original menus are created using fresh, locally sourced, seasonal ingredients. We offer a unique and tantalising food experience that rewards and nourishes our delegates throughout their learning experience.



Our proud partners 1599 at The Royal College of Physicians and Surgeons

Bespoke menus using fresh, seasonal produce from local suppliers. Hot and cold buffets. Exceptional food and first-class service from our partners in 1599 at the Royal College.



The Royal College 232-242 St Vincent Street, Glasgow G2 5RJ

Recognised by eminent brands
in dental technology
supplies.



EDUQUAL ACCREDITED



INDUSTRY RECOGNISED

Dental Implant Diploma Course Sponsors & Partners

EMS⁺



Geistlich

Trycare



THE GOLD STANDARD IN DENTAL IMPLANT TRAINING

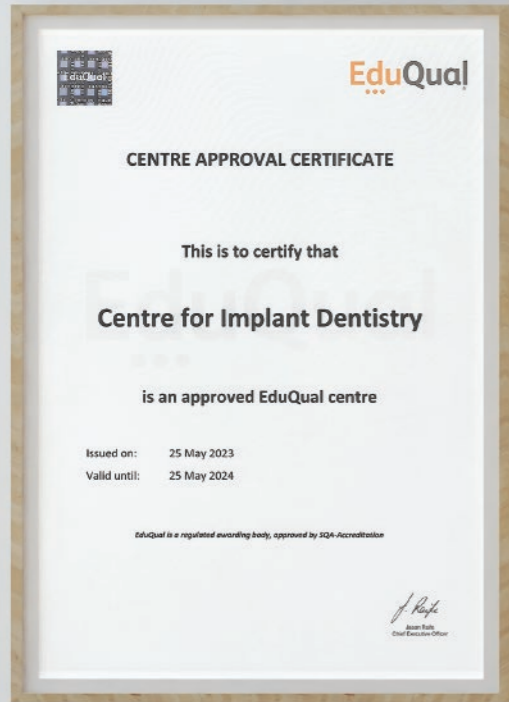


Grading Assessment

Two cases, provided by you, will be fully mentored with continued support. A comprehensive reading list and a list of prescribed texts to be purchased will be provided for each Unit once you have registered for the Diploma. To meet Level 7 Diploma standards of competence candidates will be assessed on an ongoing basis. The main component of this will be two case presentations involving all aspects of implant care for the candidate's patients. The candidates will present and be assessed on these cases at the end of the course. This course is designed to be suitable for those inexperienced in implant dentistry as such guidance will be provided.

A more detailed list of all assessments can be requested by emailing contact@dentalimplantdiploma.com

**Strictly limited to twelve delegates.
Prospective students are urged to
act now to avoid disappointment.**



Advance your career, apply and secure your place today

Your Dental Implant Diploma Course is composed of five dedicated units, including CBCT Levels I and II with training undertaken within the suites of The Royal College of Physicians and Surgeons. Within this you will enjoy one full week of mentoring within the Centre for Implant Dentistry.

All meals are included in your fee with catering and service provided by the award winning chef and skilled team at 1599 in the Royal College.

**A prudent investment, to book email
contact@dentalimplantdiploma.com
or call us on 0141 248 1444**



Enrol today to supercharge your skills and earning potential.
Finance options are available, Please contact Chan on 0141 248 1444 or email contact@dentalimplantdiploma.com

THE DENTAL IMPLANT DIPLOMA		COURSE FEE
5 UNITS	13 DAYS AT THE ROYAL COLLEGE	Meals by 1599 included
MENTORING	ONE WEEK MENTORING AT THE CENTRE FOR IMPLANT DENTISTRY (3 DAYS)	Meal Vouchers included
Includes CBCT Masterclass Levels I and II plus DTX Planning Software. October 2024 until June 2025.		£13,950

*Deposit of £3950 to confirm your registration, followed by 2 payments of £5000. First payment due by 7th October 2024, second due by 1st February 2025.

The Royal College of Physicians and Surgeons and nearby hotel accommodation



Royal College of Glasgow 232-242 St Vincent St, Glasgow G2 5RJ



Dakota Hotel Glasgow, 179 W Regent St, Glasgow G2 4DP

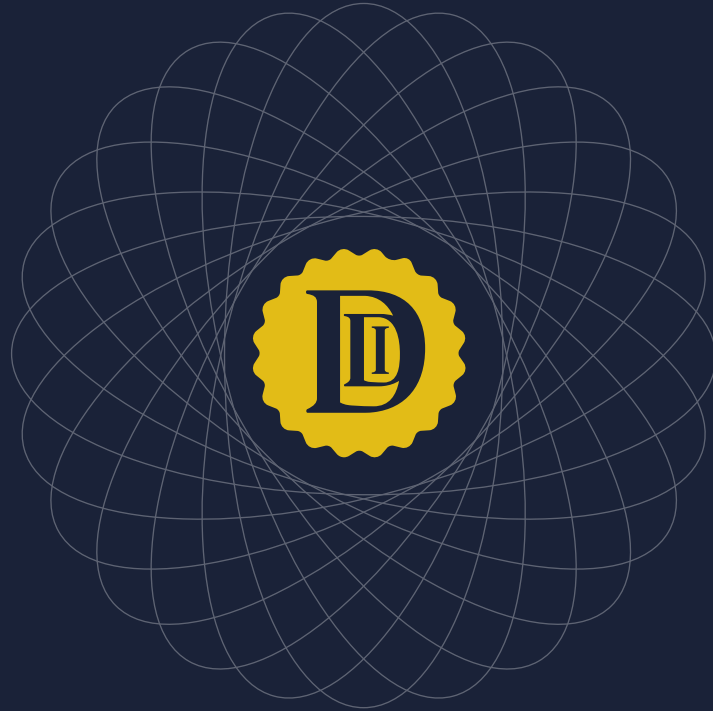


Malmaison Hotel Glasgow, 278 W George St, Glasgow G2 4LL



Kimpton Blythswood Square Hotel, 11 Blythswood Square, G2 4AD





100 Berkeley Street, Glasgow G3 7HU • Telephone 0141 248 1444 • www.dentalimplantdiploma.com