



Boost Your Implant Dentistry Career!

Join the multi-level education program that sets the international standard.

Whether you are an undergraduate, postgraduate, general practitioner, specialist or dental hygienist and are looking to get ahead in implant dentistry, we have the program for you.



The ITI Curriculum – modular learning for every level of expertise.

On-Site Curriculum Foundation level

“Before taking the course, I’d looked at a lot of other courses. What I really like about the ITI Curriculum is the way it is structured, the way it emphasizes the knowledge of evidence-based dentistry. That has made me a better and much more confident dentist.”

Dr. Amruta Godbole, Mumbai (IND)



Online Curriculum Foundation level

“I’ve just started practicing as a dentist and have very little time, but I want to develop my career towards implant dentistry. I couldn’t find a really good introductory course to implant dentistry nearby, and the ITI Online Curriculum provided everything I was looking for – broad theoretical knowledge and an outstanding e-learning platform. The online program allowed me to manage my time flexibly and I am now fully on board with the ITI’s lifelong learning approach.”

Dr. Susan Clarke, Regina (CAN)



On-Site Curriculum Intermediate level

“I have joined a program nearby offered by an ITI partner institution. Following the broad theoretical knowledge I acquired at the Foundation level, the Intermediate level was perfect for me with its focus on the practical aspects of implant dentistry. I have gained valuable knowledge of surgical placement and live patient treatment, which has really helped me in my daily work and in developing my practice”

Dr. Marcel Wolfgramm, Zurich (SUI)



Curriculum Advanced level (currently in development)

“Based on the knowledge of our numerous experts in implant dentistry around the world, we are currently creating the Advanced level program. It will build on the Intermediate level and is aimed at all dentists who want to confirm their proficiency in this area.”

Charlotte Stilwell, Chair ITI Curriculum Task Force





What is the ITI Curriculum?

The ITI Curriculum is the universally standardized education program for dentists who want to make or extend their career in implant dentistry. In a structured learning approach, the Foundation level provides a broad theoretical base in implant dentistry. The Intermediate level then builds on this knowledge to introduce clinical implementation and first-hand experience of treating patients. Finally, the Advanced level (currently in development) takes participants through a program of independent study based on case submissions.



At every stage of your career:

- Undergraduate
- Postgraduate
- General practitioner
- Specialist
- Dental hygienist



What's in it for you:

- Flexible learning
- Access to comprehensive evidence-based education content
- International standard
- CME/CPD hours
- Globally acknowledged ITI Certificate

“The ITI Curriculum, as a blended learning program, is flexible. Parts of it can be taken online, but it can also be incorporated completely into a face-to-face course format.”

Charlotte Stilwell, Chair ITI Curriculum Task Force



E-learning



On-site course formats

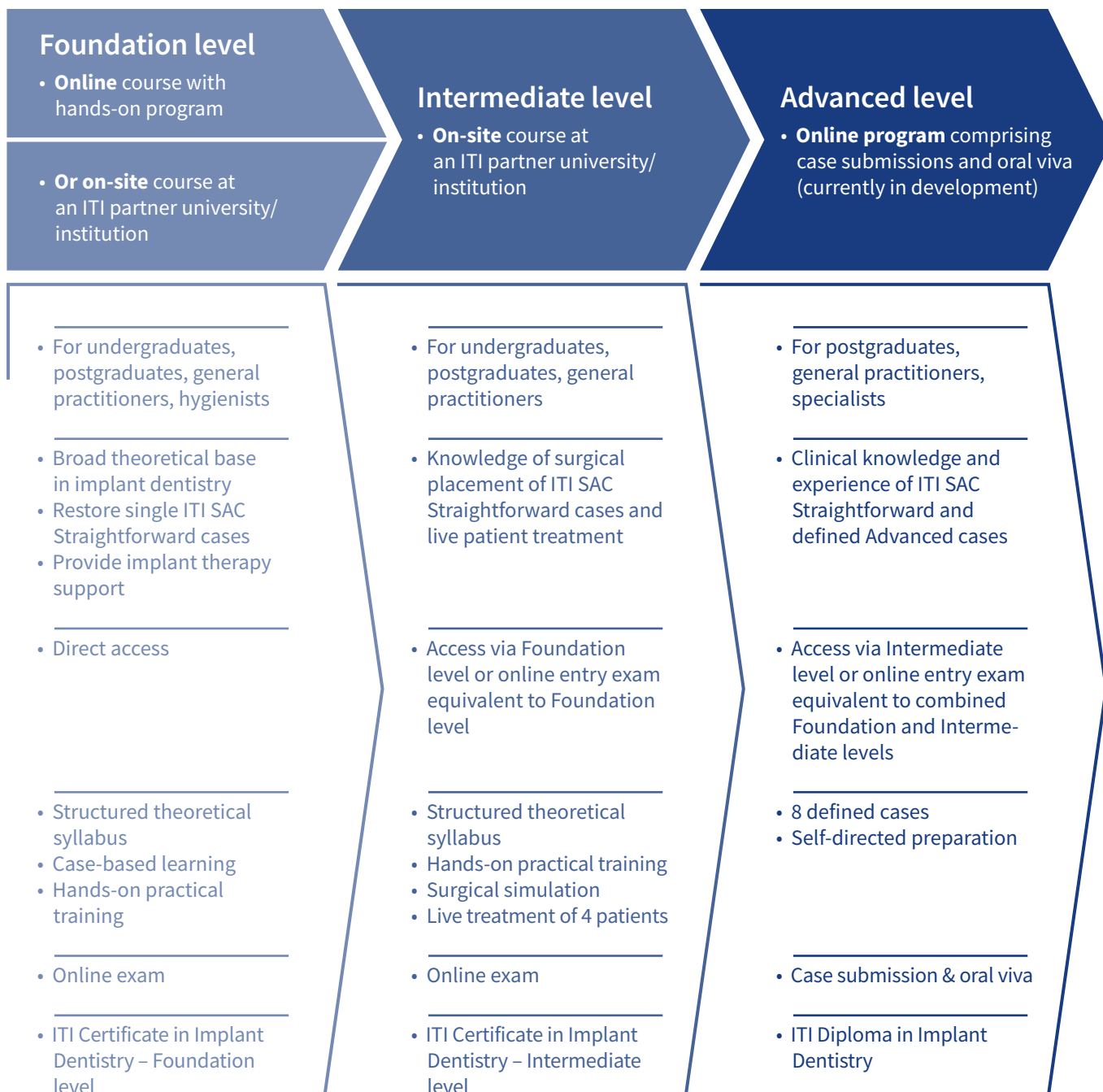


Hands-on training



Mentoring and patient treatment

Progress Your Career from Level to Level



Foundation level online

Foundation level on-site

Intermediate level

on-site

Advanced level

ITI Online Curriculum Foundation level

A broad theoretical base in implant dentistry

All learning modules 100% online and complemented by a practical hands-on program

Learning outcomes:

The knowledge and clinical skills required to assess, treatment plan and restore straightforward implant cases as well as provide day-to-day implant monitoring and maintenance.

- Core theoretical knowledge across implant dentistry
- Ability to assess prospective patients and identify straightforward cases according to the SAC classification
- Ability to restore straightforward, single-tooth spaces
- Knowledge of peri-implant tissue health and implant prosthesis maintenance
- Ability to manage simple complications

Examination and certification

ITI Certificate in Implant Dentistry:
Foundation level

Register now and take your first lesson today!



“Flexibility combined with a great e-learning platform convinced me to sign up.”

Dr. Susan Clarke, Regina (CAN)



Online Learning Modules

Introduction to Implant Dentistry

- The Role of Implants in Dentistry
- Implant-Supported vs. Conventional Fixed Dental Prostheses – Comparison and Outcomes
- Tissue Integration of Dental Implants
- Implant Designs and Characteristics
- Loading Protocols
- Healing of the Extraction Socket
- Pharmacology with Relevance to Dental Implant Therapy

Practicing Implant Dentistry & Self-Directed Learning

- Selecting an Implant System

Structured Assessment & Treatment Planning

- Structured Assessment and Treatment Planning
- Patient Social Factors
- Patient Medical Factors
- Patient Dental Factors
- Site-Specific Clinical Examination
- Basics of Radiographic Assessment in Implant Dentistry
- Additional Diagnostic Investigations
- The SAC Classification
- Treatment Options, Prognosis and Proposal

Prosthodontic Planning & Procedures

- Prosthodontic Planning Principles for Implant Placement
- Digital Implant Impression
- Transitional Prostheses Used During Implant Therapy
- Implant-Supported Provisional Implant Prostheses
- Conventional Implant Impressions for Fixed Dental Prostheses
- Abutment Selection for Fixed Dental Prostheses
- Dental Material Selection for Fixed Dental Prostheses
- Occlusion on Fixed Dental Prostheses
- Design Principles for Fixed Dental Prostheses
- Protocol for Fixed Implant-Supported Prostheses Delivery

Surgical Planning & Procedures

- Flap Closure
- Minimally Traumatic Extraction Techniques
- Principles of Ridge Preservation
- Biological Principles of Bone Grafting

Treatment Outcomes & Continuing Care

- Implant and Prosthesis Survival and Success
- Monitoring Peri-Implant Tissue Health
- Managing Biological Complications
- Principles of Managing Hardware Complications Associated with Fixed Dental Prostheses



Hands-on program

Routine monitoring

- Assessment and Maintenance of Implants and their Prostheses
- Refitting of Cement-Retained Implant Prostheses
- Retrieval of Implant Prostheses
- Healing Abutment Management

Restoration

- Conventional Implant Impressions
- Abutment Selection
- Occlusal Registration
- Fitting Screw-Retained Implant Prostheses



Duration

Dependent on individual learning pace (between three and 18 months is recommended).



26 CME/CPD hours available



Fee

USD 3,500 (excluding VAT)



International Team
for Implantology

Foundation level online

Foundation level on-site

Intermediate level

on-site

Advanced level

ITI On-Site Curriculum Foundation level

A broad theoretical base in implant dentistry

Find your course!



Conducted by an ITI partner institution
including hands-on program

Learning outcomes:

The knowledge and clinical skills required to assess, treatment plan and restore straightforward implant cases as well as provide day-to-day implant monitoring and maintenance.

- Core theoretical knowledge across implant dentistry
- Ability to assess prospective patients and identify straightforward cases according to the SAC classification
- Ability to restore straightforward, single-tooth spaces
- Knowledge of peri-implant tissue health and implant prosthesis maintenance
- Ability to manage simple complications

Examination and certification

ITI Certificate in Implant Dentistry:
Foundation level

*“The ITI On-Site Curriculum
made me a better and
more confident dentist.”*

Dr. Amruta Godbole, Mumbai (IND)



Learning Modules

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- Loading Protocols
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Practicing Implant Dentistry & Self-Directed Learning

- Selecting an Implant System

Structured Assessment & Treatment Planning

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Treatment Outcomes & Continuing Care

- Implant and Prosthesis Survival and Success
- Monitoring Peri-Implant Tissue Health
- Managing Biological Complications
- Principles of Managing Hardware Complications Associated with Fixed Dental Prostheses



Hands-on program

Routine monitoring

- Assessment and maintenance of implants and their prostheses
- Refitting of cement-retained implant prostheses
- Retrieval of implant prostheses
- Healing abutment management

Restoration

- Conventional implant impressions
- Abutment selection
- Occlusal registration
- Fitting screw-retained implant prostheses



Duration

Minimum 10 days full-contact hours (determined by partner institution).



CME/CPD hours available

(number of hours determined by partner institution)



Fee

As defined by partner institution



International Team
for Implantology

Hands-on program

A basic introduction to implant dentistry

The theoretical part of the ITI Curriculum Foundation level is supplemented by a practical face-to-face component:

- Practical clinical skills involved in routine monitoring of existing implants
- Assessment, treatment planning and restoration of SAC straightforward patient cases



Dedicated video content

Hands-on exercises are supported by dedicated teaching videos.



Learn from experts

The hands-on program is run by an experienced ITI Fellow in line with the ITI philosophy of evidence-based treatment protocols and patient-centered outcomes.



Locations

Hands-on programs are available globally and will be arranged based on your location. Online participants should reach out to curriculum@iti.org and on-site participants to their university contact.



Timing

The hands-on program takes only one day and can be arranged flexibly.

“The hands-on component was very personal and efficient, giving me a great opportunity to learn about implant therapy in just a few sessions.”

Dr. Bryson Rominger, Hudson (USA)

Program details and learning outcomes

Patient assessment (case-based group exercises)

- Classify cases according to SAC classification

Conventional implant impressions for fixed dental prosthesis (open and closed techniques)

- Identify relevant clinical factors for selecting impression technique
- Select suitable impression component (direct vs. indirect)
- Select corresponding technique (open vs. closed impression tray)

Abutment selection for fixed dental prosthesis

- Demonstrate the prosthodontically driven process that guides abutment selection
- Identify relevant clinical factors that influence selection for each demonstration site
- Explain each abutment choice

Refitting an existing cement-retained fixed dental prosthesis

- Describe the steps in refitting a cement-retained implant prosthesis
- Demonstrate the clinical techniques associated with the refitting

Retrieval of fixed implant dental prosthesis

- Establish access to abutment screw
- Loosen and remove abutment screw

Healing abutment care

- Describe the ideal relationship between healing abutment and peri-implant mucosa
- Critique an existing healing abutment
- Select replacement based on implant type and factors that guide selection

Bite registration for fixed dental prosthesis

- Identify the existing occlusal stops in static occlusion
- Adapt the bite registration aids as required
- Take and confirm accuracy of a bite registration

Protocol for fitting a screw-retained fixed dental prosthesis

- Describe a step-by-step protocol for fitting screw-retained prosthesis
- Demonstrate the clinical techniques associated with the protocol

Routine assessment and maintenance of fixed dental prosthesis

- Outline a routine protocol for assessment and maintenance
- Check prosthesis retention, integrity and occlusal scheme
- Check peri-implant mucosal health
- Recognize biological complications and need for radiograph

Foundation level online
Foundation level on-site

Intermediate level
on-site

Advanced level

ITI On-Site Curriculum Intermediate level

Focus on surgical placement and live patient treatment

Find your
course!



Conducted by an ITI partner institution, including surgical simulations, hands-on exercises and mentored patient cases

Learning outcomes:

Application of the knowledge gained at Foundation level in the treatment of straightforward patient cases. In detail:

- Assessment, planning and performance of surgeries and prosthodontic treatments
- Practical expertise in cases that are Straightforward and minimally Advanced according to the SAC classification

Examination and certification

ITI Certificate in Implant Dentistry:
Intermediate level

“After the Foundation level, the Intermediate level was perfect for me with its focus on the practical aspects of implant dentistry.”

Dr. Marcel Wolfgramm, Zurich (SUI)



Learning Modules

Introduction to Implant Dentistry

- Timing of Implant Placement
- General Risk Factors and Contraindications for Implant Therapy

Prosthodontic Planning & Procedures

- Radiographic and Surgical Templates
- Principles of Computer-Aided Implant Planning
- Esthetic Planning for Implant-Supported Fixed Dental Prosthesis

Surgical Planning & Procedures

- Pre- and Post-Operative Medications for Implant Surgery
- Oral Anesthesia and Anxiety Control for Implant Surgery
- Anatomy Related to Implant Surgery – Maxilla (working title)
- Anatomy Related to Implant Surgery – Mandible (working title)
- Flap Design
- Suturing Materials and Techniques
- Flap Closure
- Surgical Assessment of the Implant Site
- Implant Osteotomies
- Surgical Complications and Management
- Principles for the Management of Peri-Implant Defects
- Principles of Guided Bone Regeneration
- Periosteal Releasing Incision (PRI)

Treatment Outcomes & Continuing Care

- Principles of Evaluating Esthetic Outcomes
- Lecture topics about Continuing Care such as Maintenance Care and Managing Complications



Hands-on program

- Digital planning including CBCT and fabrication of surgical templates
- Surgical training including simulations with Touch Surgery as well as flap and drilling exercises
- Prosthodontic training including workshop on digital implant impressions
- Maintenance of peri-implant tissues including exercises on models for maintenance, and surgical management of peri-implantitis



Patient treatment

- Case work-up including group discussions
- Live treatment on-site or under mentored clinical supervision
- Submission of four completed cases



Duration

Between 11 days and six months
(determined by partner institution)



CME/CPD hours available

(number of hours determined
by partner institution)



Fee

As defined by partner
institution



International Team
for Implantology

About the ITI

The ITI is a global association of professionals in implant dentistry. With our more than **19,000 Fellows and Members** around the world, our purpose is “to engage and inspire the global dental profession to strive for excellence in implant dentistry for the benefit of the patient”. We serve the profession by fostering learning, networking, discussion and exchange. Since 1980, we have provided **comprehensive, quality education** in implant dentistry and supported and facilitated **cutting-edge research** in this field.

We support the premise of scientifically documented treatment guidelines combined with treatment approaches that meet the highest clinical standards for predictable, long-term stable treatment outcomes.

Our growing number of national and regional Sections ensures the exchange of expertise and know-how via a modern, quality-conscious and efficient network.

ITI International Team for Implantology

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