

CERTIFICATE

OF Achievement
This is to certify that



Mr. Hossein Basaeri

Has Successfully passed the competency verification of:
Professional Dental Laboratory Technician
International Digital Dentist

The course Includes the assessment and evaluation of:

*Evaluation and consultation, Examining the patient's medical and dental history, Analysis of the condition of teeth and gums
Advice on prosthetic needs and choosing the type of prosthesis, Preparation of accurate molds of base teeth Materials: silicone, alginate
Preparation of plaster and digital models from molds, Analysis and correction of chalk and digital models
Creating temporary models to check fit, designing crowns and bridges using CAD/CAM software, Choosing and using the right materials
(porcelain, zirconium, ceramic, metal), Producing final molds and making prostheses, Finishing and final polishing of prostheses
Installing crowns and bridges on base teeth, Adjusting and fitting prostheses for comfort and function, Checking and final modification of
prostheses for exact fit, Follow-up of prostheses performance and their matching, Making adjustments and corrections based on the
dentist's feedback, Reviewing and monitoring patient satisfaction and longevity of the prosthesis, Examining the condition of the patient's
mouth and teeth, Advice on the need for removable prosthesis (partial or complete), Choosing the right material and type of prosthesis,
Preparation of accurate molds of the upper and lower jaw (materials: alginate, silicone), Monitor patient satisfaction and prosthesis fit,
Making adjustments and repairs if needed, Follow-up of the performance of mobile prostheses and their matching, Keeping up to date
with scientific and technical advances in prosthetic dentistry, Acquaintance with the latest prosthetic techniques and technologies,
Counseling dentists about prosthetic options and patient needs, Training the work team on new techniques and materials, Education and
advice, Monitoring the quality of work and coordination with the dentist, Management of prosthetic projects from design to production,
General and specialized skills, Long-term evaluation and monitoring of digital prosthesis condition, making adjustments and corrections
based on the dentist's feedback, Follow-up of the performance of digital prostheses and their compatibility, Checking the quality and
accuracy of digital prostheses, Adjustment and adaptation of digital prostheses, making final prostheses using digital materials, Checking
and verifying the quality of digital prostheses, Making final prostheses using digital technologies, producing digital wax models using a 3D
printer, Creating and adjusting digital or wax models, Prosthesis design using CAD/CAM software,
using digital scanners to prepare accurate models*

Date of proficiency examination from: **9th Oct. - 20th Dec. 2024**

Dental prosthetics skills: **240 hrs.** | Digital prosthetics skills: **160 hrs.**

Location: **Tehran-Iran**

ID No.: **0012898481** | Certificate No.: **HDC/HB/03/25/119**

ACADEMY MANAGER

Affiliated with:



CERTIFICATE



Verify the certificate by QR or via link,

<http://HalalCouncil.org/Verify-Certificate> using
certificate number.