

DENTAL SCIENCES • SPECIALIST TRAINING



NTHRYS

OPC PVT LTD

DENTAL SCIENCES • FELLOWSHIP TRAINING PROGRAMS

Dental Laboratory

The complete dental-laboratory foundation for dental technologists and prosthetic teams — spanning model and die work, articulation, complete and removable partial dentures, fixed prosthodontics, casting, metal-ceramic, all-ceramic and zirconia fabrication, implant and maxillofacial laboratory procedures, orthodontic appliances, splints, lab materials and quality control, and the full digital lab spectrum (scanning, CAD-CAM, 3D printing and AI-automated manufacturing). Every module is delivered through structured hands-on laboratory training.

33

SUB-STREAMS

132

PROTOCOLS

896

HOURS

2026

EDITION

Sub-Streams at a Glance

This catalogue lists every Dental Laboratory training protocol delivered at the NTHRYS Dental Sciences centre, organised under the **DL** department across 33 specialist sub-streams. Each protocol carries a unique code, a defined duration and a per-protocol fee, and may be combined into custom fellowship tracks. Protocols are pitched at practising specialists, postgraduates and digital-laboratory technologists.

STREAM	SUB-STREAM	FOCUS	N	HRS	VALUE
NDS-DL-PR	Dental Laboratory Principles & Setup	Lab organisation	4	23	₹ 38,500
NDS-DL-IM	Impression Handling & Disinfection	Impression processing	4	25	₹ 42,000
NDS-DL-MD	Model & Die Fabrication	Cast and die work	4	26	₹ 47,000
NDS-DL-AR	Articulators & Mounting	Articulation	4	25	₹ 42,000
NDS-DL-OC	Occlusal Records & Bite Registration	Occlusal records	4	25	₹ 42,000
NDS-DL-CD	Complete Denture Fabrication	CD workflow	4	27	₹ 52,000
NDS-DL-TS	Teeth Setting & Arrangement	Denture teeth setting	4	27	₹ 52,000
NDS-DL-WP	Wax-Up, Festooning & Processing	Denture wax-up and processing	4	26	₹ 47,000
NDS-DL-DF	Denture Finishing & Polishing	Finishing	4	25	₹ 42,000
NDS-DL-RP	RPD Design & Surveying	Partial denture design	4	26	₹ 47,000
NDS-DL-FW	Framework Fabrication & Casting	RPD framework	4	28	₹ 53,500
NDS-DL-RA	RPD Acrylic & Finishing	Partial denture finishing	4	25	₹ 42,000
NDS-DL-WX	Wax-Pattern Fabrication	Fixed-prosthetic patterns	4	27	₹ 48,500
NDS-DL-IV	Investing & Casting (Fixed)	Lost-wax casting	4	27	₹ 49,000
NDS-DL-MC	Metal-Ceramic Fabrication	PFM work	4	27	₹ 52,000
NDS-DL-CE	Dental Ceramics & Porcelain Build-Up	Porcelain layering	4	28	₹ 53,500
NDS-DL-AC	All-Ceramic & Pressable Ceramics	Glass-ceramic work	4	28	₹ 53,500

Sub-Streams at a Glance *continued*

STREAM	SUB-STREAM	FOCUS	N	HRS	VALUE
NDS-DL-ZR	Zirconia & Milled Restorations	Zirconia fabrication	4	28	₹ 56,000
NDS-DL-IL	Implant Laboratory Procedures	Implant lab work	4	28	₹ 56,000
NDS-DL-IB	Implant Bars & Hybrid Prostheses	Full-arch lab work	4	29	₹ 61,000
NDS-DL-OA	Orthodontic Appliance Fabrication	Appliance lab work	4	27	₹ 48,500
NDS-DL-AL	Clear Aligner & Retainer Fabrication	Thermoformed appliances	4	27	₹ 52,000
NDS-DL-SP	Splints & Occlusal Appliances	Splint fabrication	4	26	₹ 47,000
NDS-DL-MX	Maxillofacial Prosthetics Lab	MFP fabrication	4	29	₹ 61,000
NDS-DL-OB	Obturator & Special Prostheses	Special prosthesis work	4	27	₹ 54,000
NDS-DL-MA	Dental Lab Materials Science	Lab materials	4	26	₹ 47,000
NDS-DL-QC	Quality Control & Fit Verification	Lab QC	4	26	₹ 47,000
NDS-DL-IS	Lab Safety & Infection Control	Workplace safety	4	25	₹ 42,000
NDS-DL-DS	Digital Lab & Intraoral Scan Workflow	Scanning workflow	4	29	₹ 81,500
NDS-DL-CC	CAD Design & CAM Milling	Computer-aided manufacturing	4	31	₹ 1,05,000
NDS-DL-PT	3D Printing in Dental Lab	Additive manufacturing	4	31	₹ 1,05,000
NDS-DL-DW	Digital Workflow Integration	End-to-end digital pipeline	4	29	₹ 87,000
NDS-DL-AI	AI & Automated Dental Laboratory	Intelligent lab automation	4	33	₹ 1,25,000
Full department — 33 sub-streams			132	896	₹ 18,78,500

How the Programme is Built

Fees are tiered by clinical and technological complexity — from advanced core restorative protocols through implant, maxillofacial, digital, robotic and bioengineered streams. Per-protocol fees range from ₹ 8,500 to ₹ 34,000, with the complete department representing ₹ 18,78,500 of specialist training across 896 hours.

HOW TO READ A CODE

NDS – DL – PR – 01

NDS

Nthrys Dental Sciences

DL

Dental Laboratory dept

PR

Sub-stream

01

Protocol number

Every protocol is delivered hands-on on live clinical and digital-laboratory equipment, with structured assessment and case documentation. Sub-streams may be enrolled individually or bundled into themed fellowship pathways (e.g. *Full-Arch Implant, Digital & Robotic, Maxillofacial Rehabilitation*).

Dental Laboratory Principles & Setup

Lab organisation

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLPR-01	Dental Laboratory Setup	Lab-organisation.	6 hrs	₹ 10,000
NDS-DLPR-02	Lab Equipment & Tools	Equipment-overview.	6 hrs	₹ 10,000
NDS-DLPR-03	Workflow & Case Management	Case-flow.	6 hrs	₹ 10,000
NDS-DLPR-04	Lab-Clinic Communication	Prescription-handling.	5 hrs	₹ 8,500

Impression Handling & Disinfection

Impression processing

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLIM-01	Impression Receipt & Inspection	Impression-evaluation.	6 hrs	₹ 10,000
NDS-DLIM-02	Impression Disinfection	Cross-infection control.	6 hrs	₹ 10,000
NDS-DLIM-03	Impression Pouring Technique	Pouring-method.	7 hrs	₹ 12,000
NDS-DLIM-04	Impression-Material Handling	Material-specific handling.	6 hrs	₹ 10,000

Model & Die Fabrication

Cast and die work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLMD-01	Model Fabrication	Cast-pouring.	7 hrs	₹ 12,500
NDS-DLMD-02	Die Preparation & Trimming	Die-work.	7 hrs	₹ 12,500
NDS-DLMD-03	Removable-Die Systems	Pindex and dowel systems.	6 hrs	₹ 11,000
NDS-DLMD-04	Model Articulation Prep	Base-and-mounting.	6 hrs	₹ 11,000

Articulators & Mounting

Articulation

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLAR-01	Articulator Types	Articulator-classification.	6 hrs	₹ 10,000
NDS-DLAR-02	Facebow Transfer	Facebow-mounting.	7 hrs	₹ 12,000
NDS-DLAR-03	Mounting Casts	Mounting-technique.	6 hrs	₹ 10,000
NDS-DLAR-04	Articulator Adjustment	Setting-condylar-values.	6 hrs	₹ 10,000

Occlusal Records & Bite Registration

Occlusal records

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-OC-01	Bite Registration Handling	Record-processing.	6 hrs	₹ 10,000
NDS-DL-OC-02	Occlusal Records	Centric and eccentric records.	7 hrs	₹ 12,000
NDS-DL-OC-03	Vertical-Dimension Verification	VD-assessment.	6 hrs	₹ 10,000
NDS-DL-OC-04	Occlusal Scheme Setup	Occlusion-planning.	6 hrs	₹ 10,000

Complete Denture Fabrication

CD workflow

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-CD-01	Complete Denture Workflow	CD-fabrication-overview.	7 hrs	₹ 13,500
NDS-DL-CD-02	Record Bases & Occlusal Rims	Baseplate-and-rim.	7 hrs	₹ 13,500
NDS-DL-CD-03	Try-In Preparation	Trial-denture.	7 hrs	₹ 13,500
NDS-DL-CD-04	CD Case Sequencing	Stage-sequencing.	6 hrs	₹ 11,500

Teeth Setting & Arrangement

Denture teeth setting

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLTS-01	Anterior Teeth Setting	Anterior-arrangement.	7 hrs	₹ 13,500
NDS-DLTS-02	Posterior Teeth Setting	Posterior-arrangement.	7 hrs	₹ 13,500
NDS-DLTS-03	Balanced Occlusion Setup	Balanced-articulation.	7 hrs	₹ 13,500
NDS-DLTS-04	Esthetic Teeth Arrangement	Esthetic-setting.	6 hrs	₹ 11,500

Wax-Up, Festooning & Processing

Denture wax-up and processing

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-WP-01	Denture Wax-Up	Contouring-and-festooning.	7 hrs	₹ 12,500
NDS-DL-WP-02	Festooning & Carving	Gingival-contour.	7 hrs	₹ 12,500
NDS-DL-WP-03	Flasking & Investing	Mould-preparation.	6 hrs	₹ 11,000
NDS-DL-WP-04	Denture Processing	Acrylic-processing.	6 hrs	₹ 11,000

Denture Finishing & Polishing

Finishing

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLDF-01	Deflasking & Recovery	Denture-recovery.	6 hrs	₹ 10,000
NDS-DLDF-02	Denture Finishing	Trimming-and-shaping.	7 hrs	₹ 12,000
NDS-DLDF-03	Denture Polishing	High-shine-polishing.	6 hrs	₹ 10,000
NDS-DLDF-04	Remount & Occlusal Correction	Lab-remount.	6 hrs	₹ 10,000

RPD Design & Surveying

Partial denture design

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLRP-01	RPD Design Principles	Partial-design.	7 hrs	₹ 12,500
NDS-DLRP-02	Surveying & Path of Insertion	Cast-surveying.	7 hrs	₹ 12,500
NDS-DLRP-03	Component Design	Clasp-and-connector design.	6 hrs	₹ 11,000
NDS-DLRP-04	RPD Treatment Planning	Design-planning.	6 hrs	₹ 11,000

Framework Fabrication & Casting

RPD framework

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLFW-01	RPD Framework Wax-Up	Pattern-fabrication.	7 hrs	₹ 13,500
NDS-DLFW-02	Investing & Casting (RPD)	Framework-casting.	8 hrs	₹ 15,000
NDS-DLFW-03	Framework Fitting & Adjustment	Fit-adjustment.	7 hrs	₹ 13,500
NDS-DLFW-04	Framework Finishing	Polishing-framework.	6 hrs	₹ 11,500

RPD Acrylic & Finishing

Partial denture finishing

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLRA-01	RPD Teeth Setting	Partial-teeth-setting.	6 hrs	₹ 10,000
NDS-DLRA-02	RPD Wax-Up & Processing	Acrylic-processing.	7 hrs	₹ 12,000
NDS-DLRA-03	RPD Finishing & Polishing	Final-finishing.	6 hrs	₹ 10,000
NDS-DLRA-04	RPD Repairs & Additions	Maintenance-work.	6 hrs	₹ 10,000

Wax-Pattern Fabrication

Fixed-prosthetic patterns

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-WX-01	Wax-Pattern Fundamentals	Pattern-fabrication.	7 hrs	₹ 12,500
NDS-DL-WX-02	Coping & Crown Wax-Up	Crown-pattern.	7 hrs	₹ 12,500
NDS-DL-WX-03	Pontic & Bridge Wax-Up	Bridge-pattern.	7 hrs	₹ 12,500
NDS-DL-WX-04	Sprue Design & Spruing	Sprue-placement.	6 hrs	₹ 11,000

Investing & Casting (Fixed)

Lost-wax casting

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-IV-01	Investing Procedures	Investment-handling.	7 hrs	₹ 12,500
NDS-DL-IV-02	Burnout & Casting	Lost-wax-casting.	8 hrs	₹ 14,500
NDS-DL-IV-03	Casting Defects & Troubleshooting	Defect-management.	6 hrs	₹ 11,000
NDS-DL-IV-04	Casting Finishing	Divesting-and-cleanup.	6 hrs	₹ 11,000

Metal-Ceramic Fabrication

PFM work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-MC-01	Metal-Ceramic Framework	Coping-design.	7 hrs	₹ 13,500
NDS-DL-MC-02	Metal Preparation & Opaquing	Surface-prep.	7 hrs	₹ 13,500
NDS-DL-MC-03	Porcelain-to-Metal Bonding	Bonding-process.	7 hrs	₹ 13,500
NDS-DL-MC-04	Metal-Ceramic Finishing	Glaze-and-finish.	6 hrs	₹ 11,500

Dental Ceramics & Porcelain Build-Up

Porcelain layering

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLCE-01	Porcelain Build-Up	Layering-technique.	8 hrs	₹ 15,000
NDS-DLCE-02	Shade Matching & Layering	Esthetic-layering.	7 hrs	₹ 13,500
NDS-DLCE-03	Firing & Glazing	Furnace-process.	7 hrs	₹ 13,500
NDS-DLCE-04	Ceramic Characterisation	Stain-and-characterise.	6 hrs	₹ 11,500

All-Ceramic & Pressable Ceramics

Glass-ceramic work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLAC-01	All-Ceramic Systems	Material-overview.	7 hrs	₹ 13,500
NDS-DLAC-02	Pressable Ceramics	Press-technique.	8 hrs	₹ 15,000
NDS-DLAC-03	Lithium-Disilicate Fabrication	Glass-ceramic-work.	7 hrs	₹ 13,500
NDS-DLAC-04	All-Ceramic Finishing	Polish-and-glaze.	6 hrs	₹ 11,500

Zirconia & Milled Restorations

Zirconia fabrication

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLZR-01	Zirconia Restoration Fabrication	Zirconia-overview.	7 hrs	₹ 14,000
NDS-DLZR-02	Zirconia Milling & Sintering	Mill-and-sinter.	8 hrs	₹ 16,000
NDS-DLZR-03	Monolithic & Layered Zirconia	Restoration-types.	7 hrs	₹ 14,000
NDS-DLZR-04	Zirconia Finishing & Staining	Final-work.	6 hrs	₹ 12,000

Implant Laboratory Procedures

Implant lab work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-IL-01	Implant Lab Procedures	Implant-lab-overview.	7 hrs	₹ 14,000
NDS-DL-IL-02	Implant Models & Analogs	Working-model-prep.	7 hrs	₹ 14,000
NDS-DL-IL-03	Custom Abutment Fabrication	Abutment-work.	8 hrs	₹ 16,000
NDS-DL-IL-04	Implant-Crown Fabrication	Restoration-fabrication.	6 hrs	₹ 12,000

Implant Bars & Hybrid Protheses

Full-arch lab work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-IB-01	Implant Bar Fabrication	Bar-overdenture-work.	8 hrs	₹ 17,000
NDS-DL-IB-02	Hybrid Prosthesis Fabrication	Full-arch-hybrid.	8 hrs	₹ 17,000
NDS-DL-IB-03	Screw-Retained Protheses	Screw-retained-work.	7 hrs	₹ 14,500
NDS-DL-IB-04	Implant Framework Verification	Fit-verification.	6 hrs	₹ 12,500

Orthodontic Appliance Fabrication

Appliance lab work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-OA-01	Orthodontic Appliance Fabrication	Appliance-overview.	7 hrs	₹ 12,500
NDS-DL-OA-02	Removable Appliance Construction	Hawley and active plates.	7 hrs	₹ 12,500
NDS-DL-OA-03	Wire Bending & Clasps	Wirework.	7 hrs	₹ 12,500
NDS-DL-OA-04	Expansion & Functional Appliances	Specialised-appliances.	6 hrs	₹ 11,000

Clear Aligner & Retainer Fabrication

Thermoformed appliances

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-AL-01	Aligner Fabrication	Thermoforming-aligners.	7 hrs	₹ 13,500
NDS-DL-AL-02	Retainer Fabrication	Retainer-work.	7 hrs	₹ 13,500
NDS-DL-AL-03	Model Setup for Aligners	Digital and manual setup.	7 hrs	₹ 13,500
NDS-DL-AL-04	Aligner Trimming & Finishing	Final-trimming.	6 hrs	₹ 11,500

Splints & Occlusal Appliances

Splint fabrication

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-SP-01	Occlusal Splint Fabrication	Splint-work.	7 hrs	₹ 12,500
NDS-DL-SP-02	Night-Guard & Bruxism Appliances	Guard-fabrication.	7 hrs	₹ 12,500
NDS-DL-SP-03	Sports & Protective Appliances	Mouthguard-work.	6 hrs	₹ 11,000
NDS-DL-SP-04	Splint Adjustment & Finishing	Fit-and-finish.	6 hrs	₹ 11,000

Maxillofacial Prosthetics Lab

MFP fabrication

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-MX-01	Maxillofacial Prosthetics Overview	MFP-lab-overview.	7 hrs	₹ 14,500
NDS-DL-MX-02	Silicone Prosthesis Fabrication	Silicone-work.	8 hrs	₹ 17,000
NDS-DL-MX-03	Facial & Ocular Prostheses	Facial-prosthesis.	8 hrs	₹ 17,000
NDS-DL-MX-04	Colour Matching & Characterisation	Pigment-work.	6 hrs	₹ 12,500

Obturator & Special Prostheses

Special prosthesis work

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-OB-01	Obturator Fabrication	Obturator-work.	7 hrs	₹ 14,000
NDS-DL-OB-02	Surgical & Interim Obturators	Staged-obturators.	8 hrs	₹ 16,000
NDS-DL-OB-03	Special-Care Prostheses	Custom-prostheses.	6 hrs	₹ 12,000
NDS-DL-OB-04	Maxillofacial Case Finishing	Final-work.	6 hrs	₹ 12,000

Dental Lab Materials Science

Lab materials

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-MA-01	Lab Materials Overview	Material-classification.	7 hrs	₹ 12,500
NDS-DL-MA-02	Gypsum, Wax & Investment	Process-materials.	6 hrs	₹ 11,000
NDS-DL-MA-03	Alloys & Ceramics	Restorative-materials.	7 hrs	₹ 12,500
NDS-DL-MA-04	Polymers & Resins	Acrylic-and-polymer.	6 hrs	₹ 11,000

Quality Control & Fit Verification

Lab QC

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-QC-01	Fit & Marginal Verification	Fit-checking.	7 hrs	₹ 12,500
NDS-DL-QC-02	Occlusion Verification	Occlusal-checking.	7 hrs	₹ 12,500
NDS-DL-QC-03	Quality Standards	QC-protocols.	6 hrs	₹ 11,000
NDS-DL-QC-04	Case Inspection & Dispatch	Final-QC.	6 hrs	₹ 11,000

SUB-STREAM • DL-LS

Lab Safety & Infection Control

Workplace safety

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLS-01	Lab Safety Principles	Workplace-safety.	6 hrs	₹ 10,000
NDS-DLS-02	Infection Control in Lab	Cross-infection.	7 hrs	₹ 12,000
NDS-DLS-03	Hazard & Dust Management	Hazard-control.	6 hrs	₹ 10,000
NDS-DLS-04	Equipment Safety	Safe-operation.	6 hrs	₹ 10,000

Digital Lab & Intraoral Scan Workflow

Scanning workflow

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLDS-01	Digital Lab Workflow	Digital-overview.	8 hrs	₹ 22,500
NDS-DLDS-02	Intraoral & Model Scanning	Scan-acquisition.	8 hrs	₹ 22,500
NDS-DLDS-03	Scan-Data Processing	Data-handling.	7 hrs	₹ 19,500
NDS-DLDS-04	Digital Case Setup	Virtual-setup.	6 hrs	₹ 17,000

CAD Design & CAM Milling

Computer-aided manufacturing

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-CC-01	CAD Design Fundamentals	Design-software.	8 hrs	₹ 27,000
NDS-DL-CC-02	Restoration CAD Design	Crown and bridge design.	8 hrs	₹ 27,000
NDS-DL-CC-03	CAM Milling Operation	Milling-machine.	8 hrs	₹ 27,000
NDS-DL-CC-04	Milling Material Selection	Block-selection.	7 hrs	₹ 24,000

3D Printing in Dental Lab

Additive manufacturing

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLPT-01	3D-Printing Principles	Additive-overview.	8 hrs	₹ 27,000
NDS-DLPT-02	Printing Models & Dies	Model-printing.	8 hrs	₹ 27,000
NDS-DLPT-03	Printing Appliances & Guides	Appliance-printing.	8 hrs	₹ 27,000
NDS-DLPT-04	Post-Processing Printed Parts	Cure-and-finish.	7 hrs	₹ 24,000

Digital Workflow Integration

End-to-end digital pipeline

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DL-DW-01	Integrated Digital Workflow	End-to-end-pipeline.	8 hrs	₹ 24,000
NDS-DL-DW-02	Design-to-Manufacture Pipeline	Production-flow.	8 hrs	₹ 24,000
NDS-DL-DW-03	Hybrid Analog-Digital Workflow	Combined-workflow.	7 hrs	₹ 21,000
NDS-DL-DW-04	Data & File Management	Digital-records.	6 hrs	₹ 18,000

AI & Automated Dental Laboratory

Intelligent lab automation

4
PROTOCOLS

CODE	PROTOCOL	DESCRIPTION	DURATION	FEE (INR)
NDS-DLAI-01	AI in Lab Design	Automated-design.	9 hrs	₹ 34,000
NDS-DLAI-02	Automated Manufacturing	Robotic-production.	9 hrs	₹ 34,000
NDS-DLAI-03	Predictive Quality & Analytics	Process-analytics.	8 hrs	₹ 30,500
NDS-DLAI-04	Smart Lab Integration	Connected-lab.	7 hrs	₹ 26,500

ENROL • MASTER • LEAD

Fellowship-Grade Dental Laboratory Training

Every protocol in this catalogue is delivered as supervised hands-on training on working clinical and digital-laboratory equipment — spanning instrumentation, advanced technique, digital and robotic workflows, biomaterials and case documentation. Protocols combine into custom fellowship tracks tailored to individual specialists or institutional programmes.

- 33 specialist sub-streams
- 132 training protocols
- 896 total training hours
- ₹ 18,78,500 full-department value

NTHRYS OPC PVT LTD

DENTAL SCIENCES • DENTAL LABORATORY TRAINING CENTRE