BioMorphology In Restorative Dentistry
Mastering Posterior Morphology & Composites
The main goal in oral rehabilitation is to precisely restore and maintain function of the masticatory system, which is fundamental for nutrition, a vital function. Hence, the importance of dental morphology.

Proper dental morphology is a determining factor for proper function (improvement of masticatory efficiency), occlusion, and aesthetics.

The course is aimed at general dentists, specialists, and dental technicians interested in being able to obtain correct functional dental morphology and aesthetics in their daily clinical practice, using drawing as a means of learning to perceive proportions, shapes, lines, light reflections and deflection areas as well as anatomic details.
The course is delivered by Vassnia Nizama

D.D.S. Inca Garcilaso de la Vega University. Lima, Peru 2000
Direct Aesthetics Restorative Dentistry Degree
San Juan Bautista University (PERU)
Dictated by Dr. Rony Hidalgo L
2012

Oral Rehabilitation Specialization
San Juan Bautista University (PERU)
2012 - 2016

Member of the ARVTSC (Academy of Richard V. Tucker Study Clubs) #62 (PERU section)
Active member of the PERUVIAN ASSOCIATION OF RESTORATIVE DENTISTRY AND BIOMATERIALS (APORYB) Since March, 2016

“Conservative direct restoration in anterior sectors following Dr. Lorenzo Vanini Stratification Technique” Avegno, Italy. 2018

Anteriors and Posteriors Teeth Restoration at Instituto Latinoamericano de Pesquisa e Ensino Odontológico. Ciudad de Curitiba, Brasil. 2015

Creator of Biomorphology course based on drawing real anterior & posterior teeth and building the same morphology in composite since 2013.
Associate teacher of Art of Composite, Intensive Format Theory Practice 84-hour course. Ciudad de la Plata, Argentina. 2016-2017

International and countrywide lecturer of Tooth Drawing and Morphology Courses, with an approach on Restorative Dentistry and Occlusion.
Lecturer of Biomorphology in Restorative Dentistry. Course in Katolieken University of Leuven, Brusels (Belgium). 2017
Lecturer for 3D Digital Smile Studio: Biomorphology in Restorative Dentistry. Course in different cities in Mexico 2017 - 2018
Associate Professor of Biomorphology through drawing and composite modeling at Dental Studio Training Center in Lima, Peru. 2016-2017
Lecturer for Jose Quiros Dental Training Center in Costa Rica. 2017
Lecturer for Biomorphology in Restorative Dentistry in Codem – Toluca, México 2018
Lecturer for Siltredent: Biomorphology in Restorative Dentistry – Guatemala
Lecturer of Biomorphology in Restorative Dentistry. Course in B-Smile, Bruselas – Bélgica 2018
Lecturer of Biomorphology in MD Odontología Dental Training Center, Buenos Aires - Argentina 2019
Lecturer of Biomorphology in Tel Aviv - Israel 2018
Lecturer of Biomorphology in Dentscire, Santiago de Chile - Chile 2019
Lecturer of Biomorphology in IDEQ, Querétaro - México 2019
Lecturer of Biomorphology in ECO, Pachuca - México 2019
Lecturer of Biomorphology in Micerdent Materialy Stomatologiczne, Warsaw - Poland 2019
Online Biomorphology Course English & Spanish
Syllabus

The course is designed to teach in depth and accurate tooth morphology of posterior teeth and the transfer of this morphology to teeth requiring restoration with composites. Guided though audio-visual observation and lecture, delegates will be taught detailed anatomy of posterior teeth, followed by learning how to draw these teeth and then finally learning how to transfer this detailed anatomy to posterior composite restorations.

Delegates will be mentored throughout the course and all techniques and instruments, necessary to obtain correct morphology in composite, will be shown and taught.

DAY 1:
* Theory oriented to biomorphology, occlusion and clinical tips.
* First upper Molar live drawing

DAY 2:
* Upper and lower Molars live drawing
* Upper and lower Premolars live drawing

Day 3:
* Upper and lower Molars composite hands on
* Upper and lower Premolars composite hands on
Draw it.
Train your morphology skills to make it part of your brain-hand-eye connection

Visualise it.
Picture how it should be shaped to make it more functional

Build it.
Let your hand and knowledge build an aesthetic functional long lasting restoration

Delegates will learn in depth, tooth morphology of posterior teeth by lecture, guided observation of audiovisual material including detailed drawings and photographic records of natural permanent teeth.

Delegates will then achieve this morphology through live 2D drawing of each anatomical component of the permanent dentition whilst understanding the functional component of each given shape of anatomy.

Delegates will follow these drawings in parallel, while being constantly mentored. Feedback is provided in real time.

After drawing each tooth, delegates will be taught how to build accurate anatomy using composite.

Say goodbye to flat and incorrect anatomical composite placement.

At the end of the course, each delegate will have the ability to recognise, perceive and reconstruct all the biomorphologic structures of the posterior teeth efficiently and correctly.

Delegates will have deep knowledge of occlusal, functional, and adhesive dentistry, including clinical tips, tools and useful techniques to improve clinical practice.
Materials required:

Drawing:
Graphite Pencil (8B or 9B)
Faber Castell Kneading Rubber
Faber Castel Pencil Sharpener
A4 Canson Professional Drawing Paper (180gsm or more ideal)

Composite Restorations:
Typodont or study models with Class I cavities in the following teeth:
- LR4 - UL4
- LR5 - UL5
- LR6 - UL6
- LR7

- Composite: Dentine and Enamel shades
- Staining/Tints (brown)
- Sharp probe
- LM-Arte Fissura or similar instrument
- Paint brush (Kolinsky sable 03 or similar)
- Light Cure
- Loupes
Course Dates:

Day 1: Tuesday 4\textsuperscript{th} August 2020 (7pm-11pm)
Day 2: Wednesday 6\textsuperscript{th} August 2020 (7pm-11pm)
Day 3: Thursday 7\textsuperscript{th} August 2020     (7pm-11pm)

Investment:

Total Investment: £495 + VAT

Payments are accepted through bank transfer. Cash, Credit Cards, Cheques are not accepted.

Method of delivery:

Online
A secure individual link will be sent prior to commencement of the course
Recording not permitted, screenshots permitted.
To Book or ask any further questions, please feel free to contact us:

Email: info@aspiredentalacademy.com
Website: www.aspiredentalacademy.com