

Diagnosis & Treatment Planning

FOR ORTHOGNATHIC SURGERY

COURSE DESCRIPTION

This course is designed for oral/maxillofacial surgeons and orthodontists who provide surgical orthodontic treatment. Surgeons and orthodontists often attend as a team.

Successful orthognathic treatment outcomes depend on refined coordination of responsibilities between the surgeon and orthodontist regarding accurate diagnoses, attainable and defensible treatment goals, and orthodontic strategies to prepare the patient for surgery. This course teaches how to achieve these objectives.

The *Six Elements of Orofacial Harmony*[™], a diagnostic and treatment philosophy developed by Dr. Larry Andrews, serves as a foundation for the information presented.

The *Six Elements of Orofacial Harmony*[™] highlights universal characteristics of the teeth and jaws and the tissues they support that are essential for maximizing oral and facial harmony.

COURSE OUTLINE

• *Treatment Objectives*

Facial Esthetics, Dental Esthetics, Function, Periodontium, Stability

• *The Six Elements of Orofacial Harmony*[™]

I Arch Form

II Jaws AP

III Maxilla Transverse

IV Jaws Vertical

V Pogonion Prominence

VI Occlusion

• *Pretreatment Workup*

Diagnosis – identifying dental and skeletal components

Treatment Plan – a Cascade of Decisions[®] for setting optimal or compromise goals

Cephalometric Prediction Tracing

Accurate Soft Tissue Morphing

• *Presurgical Orthodontics*

Strategies to set up the teeth

• *SARPE vs Segmental Lefort I for Maxillary Expansion*

• *Presurgical Workup*

Presurgical Records - the teeth and jaws in three dimensions

Final surgical treatment plan (goals)

Prediction tracing and soft tissue morphing

Cephalometric measurements required for accurate model surgery

• *Hands-on Patient Case Workups*

• *Treatment Outcome Assessments*

• *Coordinating Responsibilities of the Surgeon and Orthodontist*

INSTRUCTOR

Dr. Tim Tremont is in the private practice of orthodontics in White Oak, Pennsylvania and is a Clinical Associate Professor in the Department of Orthodontics at West Virginia University.



He received his dental degree from the University of Pittsburgh School of Dental Medicine and completed his orthodontic residency at the University at Buffalo. He is a diplomate of the American Board of Orthodontics.

Dr. Tremont's academic focus is on diagnosis, treatment planning, and clinical strategies. He is a very active teacher of Andrews' *Six Elements of Orofacial Harmony*[™]. He has published articles in several professional journals.

The Four Faces of Orthognathic Surgery[®] is a system he developed to assist in attaining surgical results that are accurate with presurgical predictions. He holds a U.S. patent for a surgical measuring device, the Tridimensional Orthognathic Gauge (TOG[™]).

Known for his patient and effective teaching style, Dr. Tremont lectures both nationally and internationally and regularly provides courses on subject matter relating to orthodontics and orthognathic surgery.

COURSE INFORMATION

20 C.E. Credit Hours and Course Certificate
Comprehensive Syllabus

INSTRUCTOR

Timothy J. Tremont, DMD, MS

DATES AND TIME

Two-and one-half-day course
Days 1 & 2- 8:00am - 5:30pm
Day 3- 8:00am - 12:30pm
(See registration form or call/email for upcoming dates)

LECTURE SITE

Teaching Facility at Dr. Tremont's Office
1514 Lincoln Way • White Oak • Pennsylvania • 15131

COURSE FEE (USD)

\$950 (practicing surgeons & orthodontists)
\$450 (full-time faculty)
\$300 (residents)

TRAVEL & ACCOMMODATIONS

Attendees are responsible for all travel and accommodations.
For recommendations, please call our office 412 • 678 • 0130.

QUESTIONS?

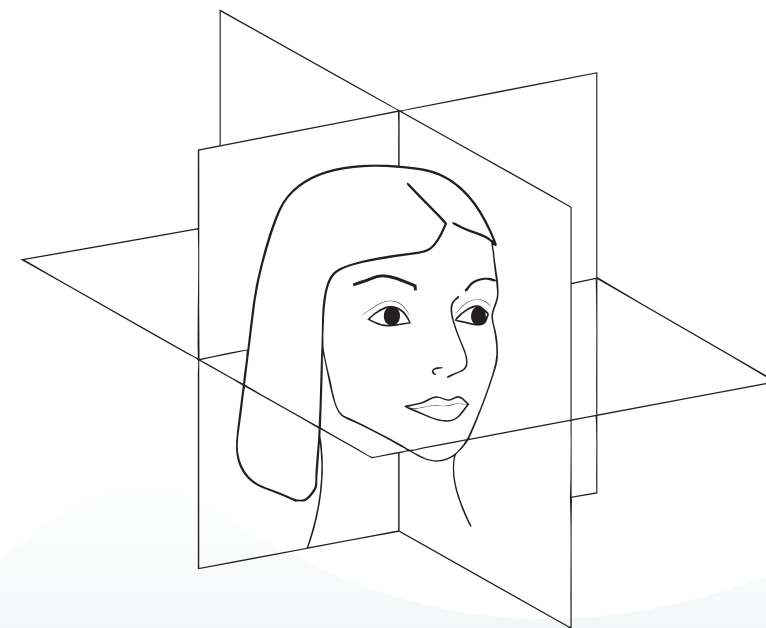
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Cancellation Policy: Ortho•Gnathics, LLC reserves the right to cancel or postpone the course due to unforeseen circumstances or insufficient enrollment. In the event of such condition, full tuition will be refunded without additional liability. For enrollees, there will be a full refund for cancellations four weeks prior to the course; the tuition will be refunded less a \$100.00 administration fee for cancellations less than four weeks.

Ortho•Gnathics, LLC
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White Oak, Pennsylvania 15131

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“Everything should be
as simple as possible, but not simpler”

—Albert Einstein