



6Elements Orthodontic Philosophy Courses

Segment 1

Two-day Introductory Course

November 30 – December 1, 2012

Segment 2

Four-day Advanced Diagnosis
and Treatment Planning Course

December 3 – 6, 2012

SEGMENT 1

INTRODUCTION TO THE SIX ELEMENTS ORTHODONTIC PHILOSOPHY™

NOVEMBER 30 – DECEMBER 1, 2012

This 2-day course introduces the *Six Elements (6E) Orthodontic Philosophy*, which is comprised of scientific treatment goals for the teeth and jaws, a positionally correct classification system, and efficient and effective “rules” for treating.

Course Objectives: To identify the six areas for which orthodontists have diagnostic responsibility, their components, and their characteristics when each area is optimal. Learn to diagnose, classify, and treat each area to optimal 6E standards, or as close to optimal as the patient will permit.

DAY 1: NOVEMBER 30, 2012

- Introduction to the *6E Orthodontic Philosophy*
- Records needed for 6E diagnosis
- Elements I and III— optimal treatment goals for arches and maxilla width
- Diagnosing, classifying, and treating arches and maxilla width relative to Element I and III standards
- The *Andrews²™* Appliance System

DAY 2: DECEMBER 1, 2012

- Element II—optimal treatment goals for AP jaw positions
- Diagnosing, classifying, and treatment planning for AP Jaw positions relative to Element II
- Elements IV and V—optimal treatment goals for jaw heights and chin prominence
- Diagnosing, classifying, and treatment planning for jaw heights and chin prominence relative to Elements IV and V
- Compromise treatment
- Treatment concepts: growth, growth modification, surgery
- Efficient and effective treatment strategies
- Question and answer session

6E Treatment Example



Before



After

SEGMENT 2

ADVANCED DIAGNOSIS, TREATMENT PLANNING, AND TREATMENT

DECEMBER 3 – 6, 2012

This 4-day course builds upon the information learned in Segment 1: Introduction to the *6E Orthodontic Philosophy*. The first two days cover diagnosis and treatment planning in greater detail than the introductory course. Participants will expand their knowledge through extensive hands-on exercises. Day three focuses on how to resolve TMD problems prior to orthodontic treatment, and an orthodontist-friendly articulator system. The fourth day features Dr. Tim Tremont and will emphasize the principles needed for successful orthognathic surgical treatment.

Course Objectives: To review the *6E Orthodontic Philosophy*, expand knowledge of diagnosis and treatment planning, learn “rules” for treating, a practical approach to TMD and cast mounting, and methods to ensure successful surgical outcomes.

DAY 1: DECEMBER 3, 2012

- Advanced diagnosis and treatment planning
- Prescribing and siting the *Andrews²* Appliance—a fully programmed appliance
- Asymmetrical arches—appliance prescription and treatment
- Forces—reciprocal and non-reciprocal, effects, magnitude, continuity

DAY 2: DECEMBER 4, 2012

- Advanced “rules”, precepts, policies, and concepts for treating
- Principles of compromise treatment
- 3-Archlines Concept
- Growth and growth modification

DAY 3: DECEMBER 5, 2012

- TMD treatment concepts
- The Occluso-facial Simulator articulator system explained
- Cast mounting—demonstrated

DAY 4: DECEMBER 6, 2012

- Orthognathic surgical treatment objectives
- Pre-treatment diagnosis and treatment planning
- Pre-surgical orthodontic strategies
- SARPE vs. Segmental Lefort I for maxillary expansion
- Pre-surgical work-up
- Prediction tracing and accurate soft-tissue morphing
- Treatment outcome assessments
- Treatment team coordination

ABOUT THE INSTRUCTORS

DR. LARRY ANDREWS



Dr. Larry Andrews is the inventor of the Straight-Wire Appliance System, discoverer of the *Six Keys to Normal (Optimal) Occlusion™*, and the *Six Elements of Orofacial Harmony™*. In 1989, he authored the textbook *Straight Wire, The Concept and Appliance*. He is a clinical professor at the University of California at San Francisco, an adjunct professor at West Virginia University, and a visiting professor at Bauru Dental School, University of Sao Paulo, Brazil. Dr. Andrews completed orthodontic training at Ohio State University.

He has lectured worldwide about the *6E Orthodontic Philosophy*, and maintains a private practice limited to orthodontics and orofacial harmony in San Diego, CA.

DR. WILL ANDREWS



Dr. Will Andrews completed orthodontic training at the University of California at San Francisco (UCSF) in 1992. He is a Diplomate of the American Board of Orthodontics, a member of the Edward H. Angle Society of Orthodontists, an assistant clinical professor at UCSF, and an adjunct assistant professor at West Virginia University.

Dr. Andrews has lectured worldwide, published articles about the *6E Orthodontic Philosophy*, and maintains a private practice limited to orthodontics in San Diego, CA.

DR. TIM TREMONT



Dr. Tremont received his dental degree from the University of Pittsburgh School of Dental Medicine and Certificate in Orthodontics and Masters of Science from the University at Buffalo. He is a diplomate of the American Board of Orthodontics and a member of Omicron Kappa Upsilon honorary dental society. Dr. Tremont developed the popular *Cantilever Wrap Around Appliance™* for maxillary retention, as well as the *Four Faces of Orthognathic Surgery* to assist in attaining surgical results that are accurate with pre-surgical predictions.

Dr. Tremont is a Clinical Associate Professor in the Department of Orthodontics at West Virginia University School of Dentistry, and maintains a private practice in White Oak, PA.

REGISTRATION INFORMATION

CE CREDITS

Segment 1: 16 credits
Segment 2: 32 credits

TUITION*

Segment 1: \$595
Segment 2: \$1,190
Segments 1 & 2: \$1,495

TEACHING METHOD

Lecture and hands-on

DATES

Nov. 30 – Dec. 1, 2012
Dec. 3 – Dec. 6, 2012

TIME

8:00 a.m. – 5:00 p.m.

LOCATION

San Diego, CA

REGISTER ONLINE

Introductory Course:

www.regonline.com/ANDR3A12

Advanced Course:

www.regonline.com/ANDR3B12

Introductory & Advanced Courses:

www.regonline.com/ANDR3C12

www.AndrewsFoundation.org,

or call 877.448.8606 / + (1) 760 448 8600

ENROLL EARLY TO ENSURE A SEAT!

*Discount offered for all orthodontic students and international attendees. For more information, or information on our cancellation policy, please contact 877.448.8606 or + (1) 760 448 8600, or via email at Jodie.Lehrer@HenrySchein.com.

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