HANDS-ON EXPERIENCE

LEARN HOW TO INCORPORATE ORTHODONTICS INTO YOUR PRACTICE











ACADEMY OF Gp ORTHODONTICS Offering comprehensive orthodontic continuing education courses where you treat patients, not typodonts.

Our 12-session course meets one weekend every two months and consists of a Friday classroom instruction and a Saturday comprehensive clinical hands-on training with direct patient treatment. Your site host and instructor will provide all the patients, materials, and supplies for the clinical sessions. The lectures include identification and understanding of the various types of patient malocclusions and how they can be treated effectively utilizing the Differential Straight-Arch® Technique. The knowledge gained through the Friday lecture/seminar format is reinforced by Saturday's clinical participation, allowing you the optimum learning experience.

TECHNIQUE ADVANTAGES

The Differential Straight-Arch® Technique is a comprehensive, fixed orthodontic appliance that facilitates learning because it is divided into three stages of treatment. An article on the technique is included in this packet. The bracket has the following advantages:

- It reduces the need for functional appliances, head gear, or any distalizing mechanics.
- · It reduces the need for orthognathic surgery.
- Anterior deep bites can be opened without the need for bite planes.
- Teeth can be easily moved without anchorage strain.
- Extraction cases can be treated much easier.

COURSE ADVANTAGES

- It provides clinical training with patients for a handson experience.
- Treat a case load of patients from bracketing to retention for a full clinical experience.
- Participants are encouraged to begin cases in their own practices during the course.
- There is ongoing support and case consultation, along with available staff training.
- You will have the same instructor for each session with monitoring privileges upon completion.
- It is an invaluable source of CDE hours at a reasonable cost.

AUSTIN COURSE

WITH DR. JEFFERY GERHARDT

HANDS-ON COURSE DATES View the complete list of dates for this course on the SIGN ME UP registration form or on **www.academygportho.com**.

INSTRUCTOR/HOST FOR THE CLINICAL FACILITY

Cedar Park, Texas · **Jeffery Gerhardt, D.D.S., P.C.** 3415 A El Salido Pkwy · Cedar Park, TX 78613

Phone: 512.257.2483

ACCOMMODATIONS/LECTURE

Holiday Inn Express 12703 FM 620 North · Austin, TX 78750 USA Reservations: 512.249.8166

(3 minutes east of Dr. Gerhardt's office)

YOUR INSTRUCTOR/HOST Jeffery Gerhardt, D.D.S., P.C. graduated from the University of Texas in Austin in 1988 with a degree in business management. In 1992, he graduated from Texas Health Science Center Dental Branch in San Antonio, Texas and began practicing in Victoria,

Texas as an associate dentist. In 1996 he opened his general practice in Cedar Park, Texas, a suburb just north of Austin. Advanced Family Dentistry has three general dentists and a periodontist on staff. Dr. Gerhardt limits his practice primarily to orthodontics and is a member of the American Dental Association, the Academy of General Dentistry, and local dental societies.

As a member of the Academy, he completed the Twelve Session Comprehensive hands-on course in orthodontics in 1998 and has hosted the clinical facility providing patients for the Cedar Park, Texas hands-on course site since 2001.

YOUR CLINICAL CO-INSTRUCTOR Bert Vasut, D.D.S. graduated from the University of Texas in Austin in 1981 with a degree in Biology. In 1987, he graduated from the UT Health Science Center in San Antonio, with his DDS specializing in Pediatric Dentistry. In 1987 he opened a private practice of pediatric dentistry and orthodontics in Cedar Park, Texas.



Dr. Vasut received his hands-on orthodontic training under AGpO instructor, Dr. Ron Austin and has been a clinical instructor at the Cedar Park, Texas site since 2005. He is a member of the American Academy of Pediatric Dentistry, Texas Academy of Pediatric Dentistry, and the Academy of Gp Orthodontics.

ARMAMENTARIUM

Participants will be provided a course binder, technique guide, technique and diagnosis videos, lab exercise material, lecture and clinical handouts, clinical patients and clinical instruments and supplies. A dentist who does not hold a current Texas dental license will be paired with a licensed Texas dentist. Each participant will be required to bring some diagnostic materials; a list will be provided.

FEES AND CDE HOURS

The tuition for the 12-session course (minimum of 150 CDE hours) is \$14,400 plus two years of Academy membership. The Get Acquainted (7.5 CDE hours) is \$150 and has a twofold purpose. Use it as an *Introductory Session*, with a 5 day timeframe to register and confirm enrollment in the 12-session course. The Bonus weekend fee will be waived if the participant enrolls in the full course. Or, enroll in the 12-session course in advance and use it as *Session I* – a working weekend with lecture and clinical patients. A CDE hours verification record is given to participants upon completion of the course. Associate Fellowship status is awarded upon satisfactory completion of the course as outlined in the hands-on course syllabus.

MEMBERSHIP

Course tuition is based on a participant's membership in the Academy of Gp Orthodontics. The 2013-2015 membership dues of \$590 are due upon payment of the tuition. Membership includes a certificate, quarterly newsletter/journal, a reference CD with patient forms/letters and marketing materials to help you incorporate orthodontics into your practice. In addition, the annual meeting registration fee is discounted 50% for the first-and second-year participant. The Academy networks and assists members in gaining additional knowledge in orthodontics through its annual, national convention and educational program. Members are encouraged to attend and bring cases from their practice for discussion. Membership allows your instructor mentoring service with free case problem solving consultation.

Wow! What an excellent training course! In a 35 year career in dentistry, this is by far the best maxi continuing education course I've taken — bar none. The complete training I've received has made, and is continuing to make a most dramatic impact in my practice. The mystery of orthodontics has disappeared having been replaced with a confidence to treat any orthodontic case!

- Charles E. Young, Jr., D.D.S. of Collierville, Tennessee





"This course was a wonderful learning experience for me. It has given me the ability as a general practitioner to confidently treat those patients already in my practice who desire orthodontic treatment. And the best part is the network of fellow students and our instructor, who was always there to help with challenging cases. I highly recommend this course."

– Tom Jacobsen, D.D.S. of Sitka, Alaska

"Taking this hands-on orthodontic course was the best continuing education decision I have ever made! There are other classroom/typodont only courses out there, but there is NO substitute for learning comprehensive orthodontics on patients."





COURSE HIGHLIGHTS

WHAT YOU NEED TO GET STARTED

A highly qualified team of instructors, clinical instructors, and hosts provide on-going support and invaluable **comprehensive clinical hands-on training with direct patient treatment** to ensure excellent case results. Courses are limited in number of participants in order to maintain an optimum, dynamic student-to-instructor learning experience in a clinical setting. By the third session, you are encouraged to start orthodontic cases in your own practice. Course tuition and expenses are easily recovered by beginning three to four cases in your own practice. You may bring patient records to the Friday sessions for case discussion and troubleshooting. Tuition also includes monitoring for one year upon completion of the course, with current AGpO membership.

COURSE FORMAT

This Comprehensive Clinical Orthodontic Course will meet one weekend every two months for a total of 12 sessions. In addition to treating patients, participants will develop a digital library by taking intra-oral photographs of hands-on patients and will give case presentations to the class during the Friday seminar session. There will also be time to go over case records brought from each participant's own practice. Along with diagnosis and technique, the Friday seminar will include:

- · Etiology
- · Growth and development
- · Interceptive treatment
- · Treatment planning
- · Surgical orthodontics
- · Palatal expansion
- Impactions
- Limited cases
- Compromised cases
- · Facial esthetics
- Practice and risk management
- Space maintenance
- Tongue thrust
- Early treatment
- · Air Rotor Stripping
- TMD
- Skeletal open bites
- Retention

COURSE OBJECTIVES

- To facilitate your professional growth by providing an environment in which you will learn by doing.
- To enable you to more comprehensively service those who come to you for dental care.
- To help you become knowledgeable and confident in using the Differential Straight-Arch Technique.

TREATMENT OBJECTIVES

- Diagnosis
- · Treatment planning
- Active treatment
- Case finishing
- De-bracketing
- Retention

UPON COMPLETION

You will

- have a knowledge and understanding of the Differential Straight-Arch Technique.
- be able to identify the classification of malocclusion the patient demonstrates.
- diagnose and develop a treatment plan for each case.
- have an understanding of the variables affecting treatment and treatment outcome.
- · comprehensively follow the patient through treatment.
- gain a proficiency in treating orthodontic malocclusions seen in your practice.



SESSION OBJECTIVES

Bonus Weekend – This is an extra session and opportunity for all confirmed pre-enrolled course participants to attend a full day of lecture and full clinical participation with patient assignment and treatment.

"Get Acquainted Session" – This first session also serves as an optional session for potential course participants giving them the opportunity to meet the course instructor, the clinical instructor, the host dentist and visit the course clinical facility. Course enrollment is based on "a first-come, first-served basis". Potential enrollees have one week following the "Get Acquainted Session" to enroll in the course. Enrollment is full tuition and 2 years membership payment. All course enrollments are contingent upon approval by the course instructor following the Get Acquainted Session/Bonus Weekend.

This session will assist the participant in making an informed decision as to whether he/she will make the commitment to participate in the comprehensive 12-session hands-on program. This will also allow the instructor, the clinical instructor(s) and/or host dentist the opportunity to meet and interview potential course participants.

The Friday morning session will consist of a lecture of current ideas and trends in orthodontics and will allow the participant to view documented case presentations with a Question and Answer (Q & A) period regarding the course curriculum and the Differential Straight -Arch® Technique (Tip-Edge® System). The Saturday clinical session will continue with a clinical demonstration of initial banding and bracketing of patients with the Tip-Edge® System by the course instructor and patients will be assigned.

SESSION SCHEDULE

Friday — 8:00 a.m. to noon

 (Classroom) Lecture and Participation: Seminar/Lecture/ Diagnosis/Case Presentation/Typodont Exercises

1:00 p.m. to 5:00 p.m.

 Diagnosis/Case Presentations and Treatment Planning for Patients

After the Friday Lecture

 Optional consultation session with instructor in diagnosis and treatment of patient records brought from each participant's practice.

Saturday — 8:00 a.m. to noon

• (Clinical) Participation: Hands-on Patient Treatment

"Going into the course, I had no idea about tooth movement and fixed orthodontics. At about 4 months into the course I was so amazed at what I had learned and put into practice. I have recommended it to my colleagues already. Thank you for giving me the opportunity to learn about Tip-Edge."

- Adetutu Omilabu, D.D.S. of Katy, Texas





"This course was the best step I've ever taken to recession proof' my practice. Many of my colleagues have complained about slow downs in their practice due to the economy. With ortho as part of my practice there is no seasonal slow down or economic down turn."

- Gregory R. Cannizzo, D.D.S. of McHenry, Illinois













LEARN BY DOING

BECOME KNOWLEDGEABLE AND CONFIDENT IN ORTHODONTICS

SESSION I

Outline

- Introductions
- · Evolution of the Tip-Edge Appliance
- · Introduction to "Hands-On" Patients
- · Introduction to Stage One
- · The Orthodontic Work-Up

Objectives

- To demonstrate and explain the steps needed for the Orthodontic Workup
- To explain the Differential Straight-Arch® Technique from the initial banding and bracketing of the orthodontic patient through slides, lecture, and typodont exercises
- To explain and demonstrate Stage One of the Differential Straight-Arch® Technique
- The initial banding and bonding of patients in clinic

SESSION II

Outline

- · Tip-Edge Stage One* Treatment in detail
- "Hands-On" Patients from Session I
- · Cephalometric, Model, and Bolton Analysis
- Patient consult appointment
- · Patient informed consent
- · Financial arrangement

Objectives

- To recognize and identify the information needed to diagnose the orthodontic patient. Explain Stage One with lecture, slides and review of the Differential Straight-Arch® Technique Guide. The diagnosis and clinical application of the technique will also be covered
- To demonstrate treatment diagnosis through a slide presentation, lecture, and cephalometric tracing exercises
- To demonstrate through lecture and slide presentation the patient consult appointment

SESSION III

Outline

- · Review Stage One
- Stage One problems
- · Palatal expansion
- Cuspid impactions



- · Continue Diagnosis Lecture
- · "Hands-On" Patients from Session II

Objectives

- To review all aspects of Stage One treatment and discuss problem areas relating to this stage of treatment. The clinical application of the technique to be discussed in detail
- To explain and demonstrate through slides, lecture, and written material: palatal expansion and cuspid impaction

SESSION IV

Outline

- Introduction Stage Two and Pre-Stage Two
- · "Hands-On" Patients from Session III
- · Air-Rotor Stripping
- TMJ Disorders and ortho diagnosis continued

Objectives

- To begin discussion through slides, lecture, and typodont exercises Pre-Stage Two, Stage Two, and Pre-Stage Three. Clinical application of the Stages of treatment will be covered as well
- To discuss through lecture, written material, video, and audio tapes the Air-Rotor Stripping Technique.
- To discuss and explain TMD disorder and its relationship to orthodontics

SESSION V

Outline

- · Stage Two, Pre-Stage Three, in detail
- · Etiology of Malocclusion
- · Extraction and non-extraction treatment
- "Hands-On" Patients from Session IV

Objectives

- To review Stage One through Pre-Stage Three and discuss areas of problems relating to these Stages and their clinical application
- To discuss through written material, lectures, and slides the etiology of malocclusion
- To explain the difference between non-extraction and extraction treatment, along with the various extraction site options

SESSION VI

Outline

- Midterm Exam
- · Practice Management "Trend Systems"
- Trend Systems
- · "Hands-On" Patients from Session V
- · Review Stage One, Two, Pre-Three

Objectives

- To explain and discuss practice management of the orthodontic patient as it relates to the financial office policy
- To continue to discuss and explain the various aspects of the Differential Straight-Arch® Technique through lecture, slides, and comprehensive exam of material covered in session's I-V

SESSION VII

Outline

- · Introduction to Stage Three
- · Lecture on tooth movement and apical resorption
- · "Hands-On" Patients from Session VI

Objectives

- To learn Stage Three through lecture, slides, typodont exercises, and clinical application
- To explain through lecture, written material, and slides tooth movement and the problems of root resorption

SESSION VIII

Outline

- · Stage Three in Detail
- · Airway, Habits
- "Hands-On" Patients from Session VII
- · Risk Management

Objectives

- To continue through lecture, slides and clinical application the understanding of Stage Three of the Differential Straight-Arch® Technique
- To explain and discuss with articles, handouts and class discussion risk management as it relates to the orthodontic patient
- To discuss the slides, handouts, and slides various patient oral habits and their relationship to orthodontic malocclusions

SESSION IX

Outline

- Review all Stages
- "Hands-On" Patient from Session VIII
- Finishing
- · Growth/Development Functionals

Objectives

- To explain and demonstrate (lab and clinical) the various finishing techniques of the Differential Straight-Arch® Technique in finishing the orthodontic cases
- To discuss through lectures, handouts, and slides the functional appliances that can be used in conjunction with the Differential Straight-Arch® Technique
- To explain growth and development and their importance to the orthodontic patient

SESSION X

Outline

- · Early treatment
- · Limited treatment
- · Review diagnosis
- · "Hands-On" patients from Session IX

Objectives

- To discuss through lectures and handouts the pros and cons of One-Phase vs. Two-Phase Orthodontic Treatment
- To explain the uses of limited treatment objectives in some select patients with lecture, slides, and handouts

SESSION XI

Outline

- · Debanding and Retention
- Orthognathic Surgery
- Troubleshooting
- · "Hands-On" patients from Session X
- Early treatment of malocclusions

Objectives

- To discuss through lectures and slides the various retention options
- To explain the various orthognathic surgery options vs. a camouflage approach

SESSION XII

Outline

- "Hands-On" patients from Session XI
- · Final Review Final Exam
- Graduation Awards Luncheon/Dinner

Objectives

- To review the Differential Straight-Arch® Technique from work-up to retention
- · Comprehensive examination
- Final discussion of the Differential Straight-Arch® Technique
- * The Differential Straight-Arch technique employs differential forces and mechanics and is separated into three main stages. Each stage has its own objectives which are explained in detail in the course text. This has proven helpful for those teaching, as well as learning, and in general facilitates treatment, and improves the quality of the results.





MISSION STATEMENT The Academy of Gp Orthodontics is a non-profit educational and professional organization which was founded by Dr. Charles Yates in 1987. Its membership is composed of dentists and specialists who provide quality orthodontic care for their patients. The organization's goal is to facilitate the sharing of knowledge and new technological developments in the field of orthodontics through comprehensive orthodontic experiences with direct patient care.

Academy of Gp Orthodontics

509 E. Boydstun Ave. Rockwall, TX 75087 Phone 800.634.2027 Fax 888.634.2028 www.academygportho.com





COURSE DATES

FOR THE AUSTIN, TX 12-SESSION COURSE (2013-2015)

HANDS-ON COURSE DATES

2013

Sept. 7 – Introductory Session

Oct. 11, 12 – Session I

Dec. 6, 7 - Session II

2014

Feb. 7, 8 - Session III

April 11, 12 – Session IV

June 6, 7 – Session V

Aug. 8, 9 - Session VI

Oct. 10, 11 – Session VII

Dec. 12, 13 - Session VIII

2015

Feb. 6, 7 – Session IX

April 10, 11 - Session X

June 12, 13 – Session XI

Aug. 7, 8 – Session XII/Graduation









"I took this course with the intention of improving my esthetic cases, but after starting the course I soon realized how orthodontics was going to become a big portion of my practice. The lecture and hands-on training gave me the confidence after a few sessions to begin some cases. Now after completing the course, orthodontics has become a real enjoyment for me and my staff."

- Kurt Stodola, D.D.S. of Moose Lake, MN

SIGN ME UP

FOR THE AUSTIN, TX 12-SESSION COURSE (2013-2015)

Name		D.D.S./D.M.D.
E-mail		
Address		
City	State	ite Zip
Phone ()	Cell (ll ()
Fax ()		EARLY BIRD \$500 DISCOUNT (check only if applies)
		☐ Yes, I'd like a \$500 discount and I agree to enroll
Check all that apply		in the full course prior to the Get Acquainted.
☐ Sign me up for the "Introductory Orthodontic Session" for \$150.00. This session is FREE if you enroll in the full course!		
☐ Enroll me in the 12-Session Hands-on Course for \$14,400.00* plus two years of AGpO membership for \$590.00*.		
☐ I am interested in learning more about the following topics:		
Payment (Payments will not be processed until 1 month before the course starts)		
☐ I have enclosed my check for \$		_·
☐ Please place my payment of \$ on my credit card #		
☐ VISA ☐ MasterCard ☐ Discover ☐ American Express		Exp. Date Security Code
Name as it appears on card		
Signature		
Card billing address (if different from above)		
☐ 12 Months No Interest Financing through the Academy		
		CANCELLATION POLICY (check to accept terms)
How did you hear about us?		☐ I understand that once my tuition is paid,
☐ AGpO website		I have three business days to cancel the course
□ AGpO member		without penalty. No refunds will be made less than 21 days prior to the first session. The
ad (publication)		Academy reserves the right to delay or cancel
□ other		this course with my option of a full refund.

ASTN1315

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