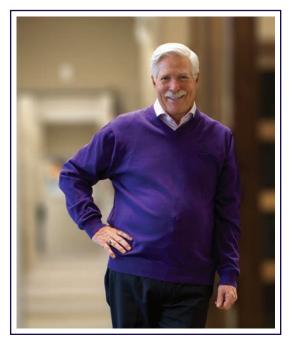
Orthodontics for General Dentists 2023-2024 Course Guide

AIRWAY FOCUSED ORTHODONTICS

Expand Your Practice, Increase Your Income, Revitalize Your Interest in Dentistry



- Level I Introduction to Orthodontics
- Diagnosis & Treatment of TMD
- Dentist's Role in Snoring & Sleep Apnea
- Level II Orthodontics
- Case Finishing & Mechanics
- Orthodontic Staff Training
- Comprehensive Course on Clear Aligners
- Mini Residency in Orthodontics
- Online Courses

Brock Rondeau

D.D.S., I.B.O., D.A.B.C.P., D-A.C.S.D.D., D.A.B.D.S.M., D.A.B.C.D.S.M. Diplomate International Board of Orthodontics Diplomate American Board of Craniofacial Pain Diplomate Academy of Clinical Sleep Disorders Disciplines Diplomate American Board of Dental Sleep Medicine Diplomate American Board of Craniofacial Dental Sleep Medicine

Over 25,000 Dentists Have Attended Dr. Rondeau's Courses!



Rondeau eminars 1-877-372-7625 rondeauseminars.com

Our Instructors

Instructors

One of the main advantages of attending Dr. Rondeau's courses is that he has a number of experienced, dedicated instructors who help course participants to incorporate orthodontics into their practices. These instructors, many of whom have been doing orthodontics for 20 years or more, are well-qualified to teach parts of the Level I course.

In order to become more competent in orthodontics, course participants are encouraged to complete 12 lab exercises during the course. Upon completion, members of the International Association for Orthodontics will receive a certificate. The instructors are available to offer advice on any new or progress cases. Dr. Rondeau realizes that the final decision regarding the diagnosis of each orthodontic case is up to the dentist who is treating that particular case. However, course participants who are just beginning to do orthodontics have found the instructors' opinions to be quite helpful.



DR. MIKE **LOWRY** Diplomate International Board of Orthodontics



DR. DAWNE **SLABACH** Diplomate, American Board of Craniofacial Pain



DR. ADRIAN PALENCAR Diplomate International Board of Orthodontics



DR. JEROME **GILDNER** 25 Years of Experience in Orthodontics



DR. SEP **JAFARPOUR** Member, International Association for Orthodontics



DR. RON **DIREZZE** Fellow, American Academy of Clear Aligners

Testimonials

"I have been using clear aligners for several years. I feel that this course has done more to advance my orthodontic knowledge base than any other I have taken."

- Dr. Anthony Callison

"I feel it was well worth my time & financial investment. I feel wellsupported by this educational system. I have become so inspired to be an early-treater, airway watcher, dentist. I'm excited that this is a frontier I could do well in and hearing from all the instructors has inspired me to put in the leg work to make it happen. All of you are role models for young dentists, following your passions in this way, You are helping dentists avoid becoming burnt-out "tooth jockeys" and that vision casting means a lot to me."

- Dr. Paul Mytnowych

"I finally WOKE UP and realized there is a pathway to help young children avoid a lifetime disability. Dr. Rondeau opened my world, and my practice exploded so fast that I had to find extra help. Before I knew it, I was the busiest practice doing ortho in my section of the state, and with too much to do general dentistry anymore. This was the most rewarding and PROFITABLE session in my practice... when you see these results, things just happen."

- Dr. S Younger

"I can't imagine practicing dentistry without taking this course. Dr. Rondeau has given me the tools to allow patients to get comprehensive treatment in my office with early and accurate diagnosis. It's a win-win for patients and doctors."

- Dr. Shaina DiMariano

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Testimonials

"This course literally changed my life. I am now working less, making more money, loving every minute of it."

- Dr. Tamara Gant

"An eye opening course that makes one a better clinician in all aspects of dentistry."

- Dr. Vigen Simchian

"This is a course that all general dentists should take whether or not they intend to practice orthodontics regularly."

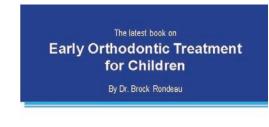
- Dr. Oswald Dunn

"After this course I feel I can actually plan cases and help a lot of people change their smile to improve their health, comfort, function and aesthetics and become profitable doing it. This is what I have been looking for."

- Dr. Corey Warrenbrand

Early Orthodontic Treatment for Children

by: Dr. Brock Rondeau





Introduction by Dr. Neal C. Murphy Professor of Orthodontics

- 19 clinical cases start to finish
- 246 pages functional appliances
- Fixed appliances
- Airway problems in Children

Affiliation with IAO

International Association For Orthodontics

The IAO has been assisting general dentists for the past 50 years. Dentists are encouraged to join the IAO and to try to achieve some credentials through the IAO.

Also Available Online!

Expand Your Practice

Course Objectives

The purpose of this comprehensive program is to teach general and pediatric dentists how to diagnose and treat simple orthodontic cases. Emphasis will be placed on thorough records and diagnosis. Treatment will involve using a combination of functional appliances, mainly in mixed dentition and fixed orthodontic braces (straight wire technique) in permanent dentition. Dr. Rondeau's systematic approach, organization and marketing tips make incorporating orthodontics into the general practice relatively easy.

Continuing Education Credits This course is recognized by the International

This course is recognized by the International Association for Orthodontics and the Academy of General Dentistry for continuing education credits. 56 Hours Lecture / 82 Hours Participation (upon completion of all tests and lab exercises). Total 138 Hours!



138 Hours!

Dr. Rondeau's clinical experience of over

35 years has revealed that parents want Two-Phase treatment for their children. Parents want the developing malocclusions treated as early as possible. Therefore, if clinicians want to increase the size of their practices, they must become more knowledgeable in the utilization of functional appliances. All participants will receive 4 course manuals, 1 for each session with over 220 pages in each manual. Each manual has several cases, in color, from start to finish to help the course participant to learn to treat simple cases.

Case Review

Dr. Rondeau and the instructors will review all new and progress cases at no charge throughout the course. Participants are encouraged to bring all cases presently under treatment.

Why Refer?

Why refer out 50 orthodontic patients a year at \$5,500 per case when you can retain \$275,000 within your practice?





IMPACTED CUSPIDS

STRAIGHT TEETH NON EXTRACTION



DEEP OVERBITE



NORMAL OVERBITE STRAIGHT TEETH



COIL SPRINGS DISTALIZE MOLARS



NARROW SMILE AGE 7



MOLARS DISTALIZED 5mm



BROAD SMILE AGE 13

Philosophy of Orthodontic Treatment



CONSTRICTED ARCH



LABIALLY DISPLACED CUSPID



NARROW SMILE



CONSTRICTED LOWER ARCH



BROAD ARCH



STRAIGHT TEETH



BROAD SMILE



BROAD LOWER ARCH NON EXTRACTION

You Must Treat Early

90% of the face is developed by age12. If you want to guide the growth ofyour younger patients, you must treatearly with functional appliances.

The Benefits of Functional Philosophy

- Functional Appliances
- Non-Extraction
- Functional Jaw Repositioning Appliances
- Advance Mandible
- Full Maxillary Lip
- Wide Arches
- Broad Smiles
- Healthy TMJ

Phase One Orthopedic Phase Age 4 - 12 Mixed Dentition - Functional Appliances

- Constricted Maxillary Arch
- Posterior Crossbite
- Constricted Mandibular Arch
- Anterior Crossbite
- Thumbsucking Habit
- Mouth Breathing
- Airway Problem
- Retrognathic Mandible
- Deep Overbite & Bruxism
- Midface Deficiencies

Phase Two Orthodontic Phase Age 12 - 14 Permanent Dentition Fixed Braces

• Straighten the Teeth

Two Phase Orthodontic Treatment

The objective of early treatment is to develop the arches to avoid the extraction of permanent teeth. Parents are constantly asking general dentists to provide interceptive orthodontic treatment for their children.

Why Should You Take This Course?

Increased Income

If you add orthodontics to your practice, your income will increase significantly. It has been estimated that 70% of the children in your practice have some form of malocclusion. If you have 300 children in your practice:

70% x 300 children = 210 children with malocclusion 210 x \$5,500 per case = \$1,155,000

One of the top practice management consultants in North America, Scott Manning, MBA, said, "We live in a world where patients think every Dentist is the same. There is no greater way to differentiate yourself clinically from the crowd (and the corporations) than to learn to treat the whole health of your patients through Dr. Rondeau's teachings and proven clinical principles. The best place to start is with orthodontics. In addition to it being what's best for the patient, it's also one of the most powerful and profitable practice builders. It's no wonder the big companies are trying to take it away from you. If I were you, I'd get this into your practice before your patients find it somewhere else."

2 FREE Staff Members

Dentists are encouraged to have 2 staff members come to session #1 at no charge. Staff need to learn about orthodontic records as well as early orthodontic treatment for children so they can help incorporate orthodontics in your general practice.

Immediate Income Start 5 Cases

Participants will be encouraged to start 5 orthodontic cases during the course that will provide them with immediate income to pay for the course. The course fee is also tax deductible.

Course Repetition

Many course participants want to repeat the course because Dr. Rondeau is constantly updating the course content and showing new cases. Participants who refer a colleague to the course may repeat at no charge; otherwise, participants can repeat the course at half the fee. If you would like to repeat Level I online please call for details on discounts.

Hands-On Lab Exercises

Participants will trace cephalometric x-rays, place brackets and wires on typodonts, prepare complete records for 5 orthodontic cases, bend sectional archwires and utility arches, place rocking chair curves and step-up, step-down bends in archwires, and learn to adjust clasps and labial bows on functional appliances.

Session #3 and #4 Case Diagnosis

Course participants will receive instruction on how to put their cases in PowerPoint format. New and progress cases will be put on a flash drive and presented to all the course participants at each session. Multiple cases will be presented which will greatly enhance each participant's ability to diagnose and treatment plan numerous ortho cases.



Carriere Motion Appliance

Class II Correction Appliance Dr. Carrière's Philosophy: "Treat Sagittal First"



Carriere Bar goes from mesial of the maxillary cuspid to midpoint of upper first molar. Most popular sizes are 23, 25 and 27.

Bracket lower second molars.

Lower Essix retainer.

Cut out window lower second molars.

Class II elastics from upper cuspid to lower second molar.



CUSPID TO FIRST MOLAR ESSIX RETAINER



CLASS II CUSPID



ESSIX RETAINER BRACKET SECOND MOLAR



2 MONTHS CLASS I CUSPID



CLASS II CUSPID 5 MONTHS



CLASS I CUSPID





OVERJET 6mm

OVERJET 2mm



DEEP OVERBITE



NORMAL OVERBITE 5 MONTHS

Learn The Latest Functional Appliances



Tandem

TANDEM APPLIANCE

The new Tandem Appliance is ideal for the treatment of Class III skeletal patients with midface deficiencies in the mixed or early permanent dentition. The upper part is fixed and consists of a Maxillary Banded Hyrax with two buccal arms with hooks distal to the cuspids for Class III nighttime elastics. The lower part is also fixed and consists of four bands with buccal tubes on the lower first molar bands. At night, a facebow inserts into the molar tubes and has anterior hooks for Class III elastics. Correction of the Class III malocclusion in mixed dentition can prevent orthognathic surgery later on.



CLASS III SKELETAL MIDFACE DEFICIENCY



CLASS I SKELETAL 8 MONTHS LATER



MARA™

MARA™ APPLIANCE

The new MARA[™] (Mandibular Anterior Repositioning Appliance) is ideal for non-compliant patients with Class II skeletal malocclusions and deficient mandibles. It is well tolerated by the patient since the attachments are soldered to stainless steel crowns on the first molars. It is a fixed functional appliance that is worn 24 hours per day which virtually guarantees success. The MARA[™] appliance is the appliance of choice for patients over age 11. Since 70% of all malocclusions are Class II and the vast majority have deficient mandibles, this is the ideal fixed appliance for the treatment of Class II skeletal malocclusions.



RETROGNATHIC PROFILE



STRAIGHT PROFILE 8 MONTHS LATER



MOLARS DISTALIZED 4mm ARCH EXPANDED 7mm

Molar Distalization Appliance

Nickel Titanium coil springs are extremely efficient at distalizing molars, developing arches transversely, or advancing anterior teeth. No patient cooperation is required since these appliances are activated with self-adjusting nickel titanium coil springs which apply light, continuous forces to the teeth and arches. These appliances can be used on either the upper or lower arches in either the mixed or permanent dentition.

Learn The Latest Functional Appliances



TWIN BLOCK APPLIANCE

Twin Block

This functional appliance consists of two bite blocks, upper and lower, which interlock at 70°. Twin Blocks are designed so the mandible is held in a protrusive position. This appliance is ideal in cases with large overjets when the mandible is recessive. This is a comfortable appliance to wear as patients rarely have problems speaking or eating with the appliance. It can be used in combination with vertical elastics to correct a deep overbite. The activation of the midline screws assist with the transverse development. Since 80% of Class II malocclusions have deficient mandibles, the Twin Block is a must for the treatment of the majority of Class II cases for patients under age 11 who are good cooperators.



OVERJET 6 mm



RETROGNATHIC PROFILE



NORMAL OVERJET 7 MONTHS LATER



STRAIGHT PROFILE 7 MONTHS LATER

Rick-A-Nator

This popular fixed functional appliance consists of an incisal ramp located lingual to the maxillary anteriors, connected to the maxillary first molar bands via two 0.050 connector wires. Patient compliance is excellent and this



RICK-A-NATOR FIXED FUNCTIONAL APPLIANCE

appliance is ideal for mandibular advancement when the overjet is less than 4mm. Deep overbite correction is made easier with the Rick-A-Nator, composite buildups on primary molars and vertical elastics. It dramatically improves the patient's profile and health of the TMJ. When worn in combination with a straight wire appliance, treatment time is significantly shortened.



RETROGNATHIC PROFILE



DEEP OVERBITE



DEEP OVERBITE BRUXING, HEADACHES



STRAIGHT PROFILE



NORMAL OVERBITE



NORMAL OVERBITE NO HEADACHES

Level I Introduction to Orthodontics AIRWAY FOCUSED ORTHODONTICS

Session 1	Session 2	Session 3	Session 4
Early Treatment Mixed Dentition,	Straight Wire Mechanics, Class II Treatment,Twin	TMJ, Sagittal Appliance, Airways, Class III Treatment,	Open Bite Cases, Impacted Cuspids, Clear
Functional Appliances, Records, Cephalometrics	Block, Rick-A-Nator, Bracketing, Banding	Utility Arches, Splint Therapy, Tandem Appliance	Braces, Finishing, Retention, Molar Distalization
 Philosophy of Orthopedic Orthodontic-TMJ Treatment Diagnostic Records 	1. Introduction to Straight Wire Appliances • Treatment Objectives	 Importance of TMJ in Orthodontics TMJ History Form TMJ Examination 	 Fixed Molar Distalization Appliances Self-adjusting Nickel Titanium coil springs
 Treatment Chart Study Models Cephalometric Film 	Six Keys to Occlusion Stages of Modified Straight Wire Technique	 Range of Motion Hands-On Palpation of TMJ Muscles by Course Participants 	2. Non-Surgical Treatment Open Bite Cases 3. How to Diagnose Vertical Problems
PanorexDigital PhotosTMJ History	3. Indications and Properties of Various Archwires • 0.014 & 0.018 Copper Nitanium®	2. Anatomy of a Temporomandibular Joint 3. Anterior Sagittal • Indications, Adjustments	How to Control Vertical Problems 4. Clear Braces Advantages
TMJ Exam Perio Exam 3. Cephalometrics as a Diagnostic Tool	0.019 x 0.025 Variable Force 3 0.019 x 0.025 Multi Braid 0.019 x 0.025 CNA Beta Titanium	4. Class III Malocclusion • Non-Surgical Treatment • Diagnosis	Technique 5. Indications for Extraction of Second Molars
4. Introduction to Cephalometrics• Landmarks	4. Sectional Archwires • .014 and .016 Stainless Steel	Treatment PlanningMechanics	6. MARA [™] Appliance Fixed Mandibular Anterior
Ceph Equipment Available Important Points, Angles, Planes Airways	Lab Exercises Stainless Steel Stainless Steel	 5. Airways How Naso-Respiratory Functions Can Affect Craniofacial Growth 	Repositioning Appliance 7. Air Rotor Stripping 8. Case Finishing
 5. Habit Breaking Appliances Fixed MX Banded Hyrax with Crib 6. Removable Maxillary 	SAFE-T-TIES Separators Elastometric	Role of Mouth Breathing in Causing Malocclusions Causing X-rays	9. Practice Management • Two Phase Orthodontic Brochures • Postcards
Expansion Appliances Schwarz Appliance • Posterior Crossbites	Brass File File	CBCT Scans 7. Utility Arches • Torque and Intrude Incisors	Internet Marketing TV Reception Room Patient Education
Single Tooth Anterior Crossbites Aremovable Molar Distalization Appliance	Clinical Indications Open and Closed Coils Power Chain	Lab Exercises S. Different Types of Splints Daytime Repositioning Splints	 Practice Website Snoring and Sleep Apnea Fixed Functional Appliances Self-
Posterior Sagittal Removable Mandibular Expansion Appliances	Close Anterior Spaces Close Posterior Spaces 10. Class II Malocclusions	Nighttime Splints to Prevent Bruxing S. Tandem Appliance Class III Skeletal Malocclusion	Activating Nickel Titanium Coil Springs 13. Clear Aligners Straighten Teeth Without Braces
 Schwarz 9. Fixed Expansion Appliance Hyrax 	 Diagnosis Treatment Planning Mechanics 	in Mixed Dentition Retrognathic Maxilla Normal Mandible 	14. RetentionQCM Clear RetainerLingual Bonded Retainer
Banded Hyrax Appliance Transforce Transverse Appliance 10. Practice Management	 11. Functional (Orthopedic) Appliances Rick-A-Nator (Deep Overbite) Twin Block & Twin Block II 	 10. Joint Vibration Analysis Soft Tissue Evaluation of Internal Derangements (Disc Displacement) 	Tooth Positioners Session 3 & 4
 Initial Visit Records Appointment Consultation Appointment 	(Mandibular Advancement) 12. Carriere Class II Motion Appliance 13. Advanced Cephalometrics	11. Rocking Chair Curves Lab Exercises12. Phase I: Stabilize TMJ Splint Therapy (4 months)	Case Diagnosis Available for course
 Financial Agreement Submission of Insurance Claims Informed Consent 	 Bracketing Technique Banding of Molars Hands-On Placement of Orthodontic 	Phase II: Orthodontic Case Finishing (12-24 months) 13. Carriere Class III Motion Appliance	participants on Friday evenings
Fees for Phase I OrthopedicsFees for Phase II Orthodontics	Brackets and Wires on Typodonts		4:00 p.m 7:00 p.m.

SEVERE CROWDING

STRAIGHT TEETH NON EXTRACTION



SEVERE CROWDING

NON EXTRACTION

STRAIGHT TEETH

Also Available Online!

Full Payment \$4,780 for all 4 sessions, includes 4 course manuals and lab book.



Course Supplies Required Please visit our website, www.rondeauseminars.com or call 1-877-372-7625 for more information.

BONUS for Full Payment

When payment and registration are made for the 4 sessions in advance. Save \$400 and receive the following:

FREE Online Access, Early Treatment Video

Featuring 6 Early Treatment Cases using functional appliances. Easily download the video to a flashdrive and it can be used to educate your patients in the reception room or at the initial consultation appointment. Mothers will want to have their children's malocclusions treated early.

FREE Course Manuals

Over 775 pages of invaluable information! Free when you register for the course. Dr. Rondeau's course manuals are recognized as one of the most comprehensive course manuals available today. This well organized orthodontic program follows the manual which enables participants to quickly assimilate the material. It is also a great resource for those who have completed the course.

Satisfaction Guaranteed

If you are not completely satisfied with this course, you will receive your money back.

Certificate from the IAO

Members of the International Association for Orthodontics will receive a certificate upon completion of all of the necessary requirements.



Rondeau Seminars (Canada) Inc. Nationally Approved PACE Program Provider for FAGD/MAGD credit. ACADEMY of FAGD/MAGD credit. ACADEMY of Approval does not imply acceptance by any regulatory authority or AGD endorsement. 3/1/2021 to 2/29/2024 Provider D# 0222

COURSE DATES & LOCATIONS 2023-2024

Vancouver, BC	Session 1 - April 14 & 15, 2023 Session 2 - June 9 & 10, 2023 Session 3 - September 29 & 30, 2023 Session 4 - October 27 & 28, 2023
Chicago, IL	Session 1 - September 15 & 16, 2023 Session 2 - November 10 & 11, 2023 Session 3 - January 19 & 20, 2024 Session 4 - March 22 & 23, 2024
Toronto, ON	Session 1 - September 22 & 23, 2023 Session 2 - November 17 & 18, 2023 Session 3 - January 12 & 13, 2024 Session 4 - March 1 & 2, 2024
Dallas, TX	Session 1 - October 13 & 14, 2023 Session 2 - December 1 & 2, 2023 Session 3 - February 16 & 17, 2024 Session 4 - April 5 & 6, 2024
Newark, NJ	Session 1 - February 9 & 10, 2024 Session 2 - April 12 & 13, 2024 Session 3 - May 10 & 11, 2024 Session 4 - June 14 & 15, 2024

Participants must register 30 days prior to the course

Course Fee: \$1,295 per session Includes extensive course manual and lab book.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice.

CE credits 56 hours lecture, 22 hours participation. (an additional 60 hours of participation given upon completion of all tests and lab exercises). TOTAL 138 HOURS!

Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment. No on-site registrations.

In cities where there is no separate staff course, the staff are encouraged to attend the course with their dentists.

evel I, Session 1:	First two staff are FREE (each additional staff \$295)
evel I, Sessions 2-4:	\$295 per session

Online Courses

Level I Orthodontic Course

Dr. Rondeau's comprehensive Level I Introduction to Orthodontics Course is now available online. This course consists of a series of twenty minute video segments and a quick 10 question test. The course also includes 4 comprehensive course manuals. The entire course can be taken in the comfort of your own home or office and at a time that is most convenient for you. This course is eligible for 132 hours of continuing education credits.

Course Fee: \$1,295^{*} per session \$4,000^{*} for full payment

(plus shipping costs for course manuals)

Level II, 2 Sessions: Orthodontic Course

Multiple cases will be presented from start to finish. Increase your diagnostic and case finishing skills by registering for this orthodontic course today. Each session is eligible for 20 hours of continuing education credits.

Course Fee: \$1,295^{*} per session

\$2,000^{*} for full payment (plus shipping costs for course manuals)



Save

\$1.180!

Online TMD Course

Dr. Rondeau's online TMD course consists of a series of twenty minute video segments and over 490 questions. Course includes 14 clinical cases from start to finish and a comprehensive course manual with over 350 pages of important information. This course is eligible for 20 hours of continuing education.

Course Fee: \$1,295^{*} per session

(plus shipping costs for course manual)

Testimonials

"By far this is the best internet course I've ever taken. The convenience of use, the organization of the material, the ability to immediately apply what I learned, and the very helpful instructor, by far exceeded my expectations. I would highly recommend this course to any general practitioner considering the practice of orthodontics."

- Steven E. Hart, DDS

"I am really, really enjoying the course! I am so impressed with Dr. Rondeau, his methods and how he presents it - I have already learned so much. I was hesitating taking the course but I am so glad that I did."

- Dr. Judene Smith

Online Sleep Course

Dr. Rondeau's online sleep course consists of a series of twenty minute video segments and a quick 10 question test. Course includes 10 clinical cases from start to finish and a comprehensive course manual with over 250 pages of valuable information. This course is eligible for 20 hours of continuing education.

Course Fee: \$1,295^{*} per session

(plus shipping costs for course manual)

Case Finishing & Mechanics

This course features Dr. Adrian Palencar and covers the principles of wire bending including clinical responses, histological responses, principles of anchorage, orthodontic relapse, moments and forces, types of movements, magnitude of force, couples, static equilibrium and point of force application. This step-by-step course will cover hands-on wire bending including 1st, 2nd, 3rd, and 4th order wire bends, Mulligan mechanics, utility arches, overlay mechanics and much more. With 10 hours of video and case presentation, this course is a must for anyone wishing to improve their case finishing technique. This course is eligible for 15 hours of continuing education.

Course Fee: \$1,295 per session

(plus shipping costs for course manual)

"I can't wait to show my certificate to my patients. I have learned so much from the course and I feel that Dr. Rondeau has made me look at what I thought would be difficult cases, doable if not easy. Also, I am able to educate my patients about functional orthodontics because, unfortunately, here in our country or town, there's still a lot of dentists doing premolar extraction orthodontics not knowing the effects this may have. With my foundation with Dr. Rondeau, I am now currently taking a course in craniodontics, TMJ and Sleep medicine in Manila. The instructor is also with the IAO and everything really makes sense. My knowledge is being supplemented with more details."

- Dr. Tuiza Mei Flicklinger, Philippines

Orthodontic Staff Training Program

Staff Training

The auxiliary courses are taught by some of Dr. Rondeau's excellent instructors and hygienists.

Who Should Attend?

Over 7,500 dental staff members including hygienists, dental assistants, and front desk staff have attended Rondeau Seminars auxiliary programs at courses and conventions and leave feeling motivated and excited about their new or continued journey into orthodontics.

Session 1

- Diagnostic Records treatment chart, study models, ceph, panorex, TMJ history, TMJ exam and perio exam
- Digital Photography (technique)
- Radiography
- Marketing
- Fixed and removable expansion appliances
- Appliances used to move lower jaw forward, move pre-maxilla forward
- Habit Appliances (thumbsucking)
- Orthodontics Instruments
- Importance of normal airways, 7 signs in 7-year-olds
- Orthodontic letters and forms
- How to start up an orthodontic practice ceph, panorex, within a general dental practice

Session 2

- Fixed braces straight wire mechanics
- Functional appliances in conjunction with straight wire
- Sectional Archwires, Different Archwires
- Bracketing techniques
- Banding of molars, separators
- Clear and metal braces
- Elastics, power chain, open coils and stainless steel ties
- Debonding
- Retention

"I honestly never felt this excited for a dental course before and I was never once disappointed."

- Amanda Cathcart

COURSE DATES & LOCATIONS 2024

Toronto, ON	Session 1 - January 12 & 13, 2024 Session 2 - March 1 & 2, 2024
Chicago, IL	Session 1 - January 19 & 20, 2024 Session 2 - March 22 & 23, 2024

Participants must register 30 days prior to the course

Staff Course Fee: \$495

Includes extensive course manual. Free hands-on video with full payment.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice.

CE credits 12 hours lecture, 2 hours participation.

Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.

In cities where there is no separate staff course, the staff are encouraged to attend the course with their dentists.

Level I, Session 1:	First two staff are FREE (each additional staff \$295)
Level I, Sessions 2-4:	\$295 per session

Course Objectives

One of the most important roles of your staff is patient education. Staff plays an important role in not only educating parents and children who want to have orthodontic treatment, but also saves the dentist considerable time when taking records or treating patients.

FREE Course Manuals

Each session has a separate detailed course manual, which is beneficial to both the administrative as well as the clinical staff. Staff course manuals are different from the doctors' manuals.

Certificate from the IAO

Each participant will receive a certificate from the International Association for Orthodontics upon completion of all of the necessary requirements.

Level II Orthodontics - Session 1

Also Available Online!

Level II Orthodontic Course: 2 Sessions

Lecture: 8:00 a.m. - 12:00 p.m.

Lecture: 1:00 p.m. - 3:00 p.m.

Dr. Rondeau will show numerous orthodontic cases that will help improve course participants' diagnostic and case finishing skills.

Group Case Diagnosis: 3:30 p.m. – 6:30 p.m. Course participants will receive instruction on how to put their cases in PowerPoint format. New and progress cases will be put on a flashdrive and presented to all the course participants at each session. Multiple cases will be presented which should greatly enhance each participant's ability to diagnose and treatment plan numerous ortho cases.

Both Sessions Include Extensive Course Manuals with Colored Photos of New Ortho Cases

Course Objectives

This 2 session, 4 day orthodontic course has been created for those who have attended Dr. Rondeau's Level I Introduction to Orthodontics or are currently practicing orthodontics and want to take their practice to the next level with greater case diagnosis and finishing skills. Learn a system for treating patients that involves stabilizing the temporomandibular joint prior to any orthodontic treatment, and bring these important skills to your practice where you can ensure a beautiful smile, straight teeth and healthy jaw joints (TMJ).

Full Payment

\$2,390 for both sessions (includes **2** course manuals)



FREE Course Manuals

Over 300 pages of invaluable information. Free when you register for the course.

Group Case Diagnosis at Each Session

Instructors will be available to offer advice to course participants at each session.

Session 1 Course Content

- Transforce Tranverse Appliance
 Fixed arch expander
 Self-adjusting nickel titanium coil springs
- Bolton Analysis Tooth size arch size discrepancy
 Rick-A-Nator
- Fixed appliance to correct overbite
- Composite buildups
- Eruption of impacted cuspid
- Posterior Sagittal Appliance (Removable)
 Distalization of molars
- Carriere Class II Motion Appliance
- Halderman Appliance
 Uprighting mesially inclined molars
- NEW Carriere Self-ligating clear brackets
- Anterior Sagittal Appliance
- Maxillary Banded Hyrax with tongue crib
- Fixed Molar Distalizer
- Carriere Class III Motion Appliance
- Composite lingual bite ramp to open the bite
- Straightwire Mechanics
 - I. Second order bends
 - II. Move roots mesially or distally
 - III. Step out bends
 - IV. Vertical elastics correct overbite
- Torque roots labially
- How to close 10 mm anterior open bite
- How to correct dental midline
- Pretorqued archwires 20° to torque incisors
- How to correct deep overbites
- How to correct rotations using power chain and lingual buttons
- Ortho-TMD-Sleep Connection
- Nightguards may be detrimental to your health



RETRACT CUSPID WITH TAD ANTERIOR CROSSBITE



CUSPID RETRACTED CLASS I CUSPID CROSSBITE CORRECTED

Level II Orthodontics - Session 2

Also Available Online!

Session 2 Course Content

- Airway obstruction in Children
- Diagnosis and treatment of children with sleep apnea
- Tandem Appliance (fixed) Class III skeletal Retrognathic maxilla
- Double arch mechanics
- Maxillary Hyrax with fixed crib
- Anterior Sagittal Appliance
- Fixed Molar Distalizer
 Self-activating nickel titanium coil springs
- Myobrace
 - Preventing anterior tongue thrust Prevents abnormal swallow Encourages nasal breathing
- Phase I TM Jaw Stablization
 - I. Daytime Repositioning Splint to recapture anteriorly displaced discs
 - II. Nighttime appliance to stop clenching and bruxism
- Phase 2 Orthodontic Case Finishing
- Fixed Anterior Sagittal Appliance Class III skeletal Advance pre-maxilla
- Correction of midlines
- MARA[™] Appliance (fixed) Class II skeletal, large overjet Retrognathic mandible TM Dysfunction
- Constricted arches

 Class I crowded
 Carriere Self-ligating brackets
 (treatment can be reduced by 6 months with low friction self-ligating brackets)
- How to slenderize anterior and posterior teeth Carriere DLX archwires
- TADS to upright lower second molars Move second molars mesially
- How to close anterior open bite, 10 mm Class III skeletal Deficient maxilla Fixed Anterior Sagittal
- Oral Appliances
 Severe sleep apnea
 Cannot tolerate CPAP

COURSE DATES & LOCATIONS 2023-2024

Chicago, IL	Session 1 - September 15 & 16, 2023 Session 2 - January 19 & 20, 2024
Toronto, ON	Session 1 - September 22 & 23, 2023 Session 2 - January 12 & 13, 2024
Dallas, TX	Session 1 - October 13 & 14, 2023 Session 2 - February 16 & 17, 2024

Participants must register 30 days prior to the course

Doctor's Course Fee: \$1,295 per session Staff Course Fee: \$495 per session Includes extensive course manual.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice.

CE credits 14 hours lecture, 14 hours participation.

Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.





LABIALLY DISPLACED CUSPIDS

STRAIGHT TEETH 6 MONTHS SELF-LIGATING CARRIERE BRACKETS NON-EXTRACTION



CUSPIDS BLOCKED OUT



MX CUSPID ALIGNED 6 MONTHS SELF-LIGATING CARRIERE BRACKETS

Diagnosis & Treatment of TMD

Also Available Online!



LOWER REPOSITIONING SPLINT

Overview

American The Dental Association stated that 34% of the population of the U.S. suffers from TM dysfunction. Dentists have the prime responsibility to diagnose and treat this common disorder. TM disorders are progressive and worsen over time; therefore, just like orthodontics, it is imperative that the problem be treated as early as possible. Dentists are encouraged to treat their younger patients with a functional, non-extraction philosophy in order to prevent TM dysfunction.

In 2005, Dr. Brock Rondeau received his Diplomate status in the American Academy

of Craniofacial Pain. This has enabled him to develop a system for treating these patients very efficiently and effectively. At the present time, he would estimate that 30% of his practice is devoted to helping these patients eliminate their numerous medical symptoms and return to a relatively pain-free life.

When patients present with structural problems (anteriorly displaced discs) within the TM joint, then the dentist must become involved to rectify this problem by using splint therapy to obtain a more stable jaw relationship. It has been estimated that as many as 80% of headaches are related to anteriorly displaced discs and clenching and bruxing. Numerous clinical cases with full records will be shown on how to find the correct maxillo-mandibular Phase relationship in **Diagnostic Splint Therapy and** then how to finish the cases in Phase II Orthodontic Case Finishina.



ANTERIOR DEPROGRAMER PREVENT BRUXING NIGHTTIME



MANDIBULAR REPOSITIONING SPLINT DAYTIME

COURSE DATES & LOCATIONS 2023-2024

2023

2024

Toronto, ON	November 17 & 18,
Chicago, IL	March 22 & 23.

Participants must register 30 days prior to the course

Doctor's Fee Per Session: \$1,295 Staff Fee Per : \$495 Includes extensive course manual.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice.

CE credits 14 hours lecture.

Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.

Course Content

- Anatomy of the TM Joint
- Muscles of Mastication
- Causes of TM Dysfunction
- Clinical Examination Patient history Muscle palpation Postural assessment
- Joint Vibration Analysis (JVA)
- TMJ X-rays, Tomograms, CT Scans
- Differential Diagnosis
 Intra-capsular vs. Extra-capsular
- Five Stages of Internal Derangement
 - (Disc Displacement)
 - I. Clicking, slight pain
 - II. More clicking, intermittent locking, moderate pain
 - III. Chronic closed lock, severe pain
 - IV. Early degenerative joint disease, pain
 - V. Advanced degenerative joint disease (crepitus), pain
- Bite Registration for Splint Therapy (Phonetic Bite)
- Types of Splints
 - Aqualizer (temporary) Flat Plane (acute injuries) Repositioning (anteriorly displaced discs) Anterior Deprogrammer (clenching at night) Distraction Appliance (chronic closed lock)
- Neurological Tests to Determine if the Mandible is
 in the Correct Position with the Repositioning Splint
- How to File Insurance Claims for TM Disorders
- Phase I: Splint Therapy (4 months)
- Phase II: Orthodontic Case Finishing (12 24 months)
- Internal Marketing for TMJ Practice
- External Marketing for TMJ Practice

Dentist's Role in Snoring & Sleep Apnea

Also Available Online!

Overview

This introductory 2 day course will discuss the diagnosis and treatment of patients with sleep disorders, including snoring and sleep apnea. The dentist can be one of the primary care providers for mild to moderate cases of obstructive sleep apnea. The course includes an extensive course manual to educate dentists in this area and prepare them to achieve their certification in the American Academy of Dental Sleep Medicine.

Dentists who have knowledge of airways, functional appliances and TM dysfunction are ideally suited to provide oral appliance therapy. Hopefully, you will share my vision for the future and enroll in a course that will increase the size of your practice and assist you with providing an important health service for your patients young and old.

Many patients are prescribed a CPAP device, which is an air compressor that forces air up the nose in order to open the airway. While the CPAP is successful, 60% of patients are noncompliant after one year. Patients much prefer to wear an oral appliance that repositions the lower jaw and the tongue forward, which opens up the airway. Patient compliance with oral appliances is over 90% in our practice.

Why Should You Take This Course?

In the January 2006 issue of the medical journal Sleep, the American Academy of Sleep Medicine recommended that oral appliances be the first treatment option for patients with mild to moderate sleep apnea. This has created an excellent opportunity for dentists who want to offer oral appliance therapy to their patients to significantly improve the health of these patients. It has been estimated that 90 million people in North America have sleep disorders and as many as 24 million suffer from obstructive sleep apnea. This is a serious health problem which increases the risk of high blood pressure, heart attack, stroke, type II diabetes, and gerd. Two of the most popular appliances are the new Panthera and the Somnodent.



PANTHERA



SOMNODENT

COURSE DATES & LOCATIONS 2024

oronto, ON	March 1 & 2, 2024
Chicago, IL	November 10 & 11, 2024

Participants must register 30 days prior to the course

Doctor's Course Fee: \$1,295 Staff Course Fee: \$495 Includes extensive course manual

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice.

CE credits 14 hours lecture.

Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment.

Course Objectives

In this course, you will gain basic step-by-step information on snoring and sleep apnea. You will obtain a clear understanding of this disorder so you will be able to communicate effectively with patients regarding snoring and sleep apnea.

Course Content

- Sleep Apnea Symptoms and Causes
- Sleep Examinations and Forms
- Hospital Sleep Studies (Polysomnogram)
- ARES Home Sleep Study
- Different Sleep Cycles
- Summary of Sleep Disorders
- CPAP Continuous Positive Air Pressure
- Surgical Solutions for Sleep Apnea
- Comparison of Different Oral Appliances
- Marketing Your Sleep Practice
- Sample Reports to Sleep Specialists, MDs, Dentists, and E.N.T.s
- How to Bill Insurance Companies

Case Finishing & Mechanics

Also Available Online!



DR. ADRIAN PALENCAR Diplomate International Board of Orthodontics

Course Objective

The purpose of this Advanced Course is to help finish orthodontic cases quickly and efficiently. This course will help increase your knowledge of wire bending which will enable you to torque and tip the crowns and roots to help with case finishing.

Course Content

Biokinetics of Orthodontic Tooth Movement

- Clinical responses
- Principles of anchorage Orthodontic relapse

Principles of Biomechanics

- Moments and forces
- Types of movements
- Couples • Static equilibrium
- Magnitude of force
 - Point of force application

• Histological responses

Mulligan Common Sense Mechanics Moments & Forces

Hands-On Wire Bending

1st Order Wire Bends - Step-In and Step-Out 2nd Order Wire Bends - Tip (Angulation) 3rd Order Wire Bends - Torque (Inclination) 4th Order Wire Bends

- 1. "V" bends
- 2. Step-up & step-down bend
- 3. Helical closing loop
- 4. Mushroom "M" closing loop
- 5. Utility arches: Neutral
- Intrusive
- Extrusive
- Protrusive
- Retrusive

• In-bend

- 6. Overlay mechanics
- 7. Tip back and tip forward
- 8. Mulligan mechanics:
 - Intrusive arch Retrusive arch
 - Overlay arch Center & off center bend
 - Toe-in & toe-out & out-bend

COURSE DATES & LOCATIONS 2023-2024

23

24

oronto, ON	November 17 & 18, 20
Chicago, IL	March 22 & 23, 20

Participants must register 30 days prior to the course

Course Fee: \$1,295 Course limited to 15 people

Course fee plus taxes where applicable. Refund and cancellation policy in effect.

CE credits 7 hours lecture, 7 hours participation.

FREE Course Manual

Over 220 full color pages with extensive descriptions and directions to help you master your wire bending techniques.

FREE Online Video: Introduction to Case Finishing

Participants will receive the Introduction to Case Finishing online video, covering the physics and mechanics behind the wire bends. This online video is to be viewed prior to the course to enhance your learning.





Comprehensive Course on Clear Aligners



DR. RON DIREZZE Fellow, American Academy of Clear Aligners

Dr. Ron DiRezze has attained Fellowship status in the International Congress of Oral Implantologists (ICOI), the American Academy of Clear Aligners (AACA), and the Pierre Fauchard Academy.

Overview

75% of children and adults have a malocclusion. Patients are more aware of their smiles in this digital age due to selfies and wanting to be 'camera ready'. Patients prefer Clear Aligner Treatment.

Correcting malocclusions prior to restorative dentistry is a cornerstone of a general dental practice and a pillar of oral health. Malocclusions cause perio problems, recession, bone loss, abfractions, fractured teeth, excessive muscle contractions causing pain and temporomandibular joint dysfunction (TMD).

Course Content

- 1. Summary of Complete Records for Clear Aligners
- 2. Differential Diagnosis of Aligner Cases
 - Growing vs. Non Growing
 - Facial Diagnosis
 - Skeletal Diagnosis
 - Tooth Diagnosis
 - Airway Assessment
 - TMD Assessment
- 3. Method for Submitting Cases for Aligners
- 4. Informed Consent for Aligner Therapy
- 5. Phase 1 Treatment: Functional & Skeletal Problems Treat the Face, Jaw Orthopedics First
 - Class II Skeletal to Class I Skeletal
 - Carriere Class II Motion, Functional Appliances
- 6. Technique for Using Digital Scanner to Take Impressions
- 7. Indication for Different Attachments
- 8. Technique for Bonding Attachments• Hands On Bonding
- 9. Uprighting Lower Posterior Teeth to Reposition Tongue and Help Prevent Snoring & Sleep Apnea
- 10. Expansion of Maxilla to Encourage Nasal Breathing
- 11. Internal Marketing: 86% of Consumers Will
 - Pay More for a Better Experience
 - Esthetically Driven
 - Functionally DrivenOcclusally Driven
 - Health Driven

COURSE DATES & LOCATIONS 2023-2024

Toronto, ON	Session 1 - September 22 & 23, 2023 Session 2 - January 12 & 13, 2024
Dallas, TX	Session 1 - October 13 & 14, 2023 Session 2 - December 1 & 2, 2023
Chicago, IL	Session 1 - November 10 & 11, 2023 Session 2 - March 22 & 23, 2024

Participants must register 30 days prior to the course

Course Fee: \$1,295 per session Includes extensive course manuals.

Course fee plus taxes where applicable. Refund and cancellation policy in effect. Dates and locations subject to change without prior notice.

CE credits 12 hours lecture, 2 hours participation.

Registration begins at 7:30 a.m. Course starts at 8:00 a.m. Registration will be confirmed upon receipt of payment. No on-site registrations.

- 12. Indications & Techniques for Interproximal Reduction
- 13. Treatment of Anterior Open Bite
- 14. How to Prevent Posterior Open Bites
- 15. Precision Bite Ramps (Deep Overbites)
- 16. Protocol for Wearing Aligners
- 17. Taking Occlusograms with Digital Scanners
- 18. External Marketing: Websites, Google Reviews, Facebook, Signs, Brochures
- 19. Indication for Refinements
 - Tips & Tricks
- 20. Retention, Lingual Bonded Retainers, Essix Retainers
- 21. Office Workflow
 - Dental Health Scans
 - Funnel System
 - Role of Team Members
 - Closing Tips & Techniques
 - Appointment Sequences

Aligners are a GP product. Anyone can do this and have success at Clear Aligners. When the Rondeau and DiRezze systems are applied the only limiting factor is how much the doctor wants to achieve for him or herself.

Full Payment

\$2,390 for both sessions (includes **2** course manuals)



www.rondeauseminars.com | 1-877-372-7625

Mini Residency in Orthodontics Hands-On Course

Designed to help you sharpen your diagnostic and treatment skills working on the host office dentist's patients.

2-days per session, limited to 5 dentists only

Day 1

Case Diagnosis 5:00pm to 9:00pm

Course participants will present cases from the Mini Residency as well as their own new and progress cases.

Day 2

8:00am to 10:00am Rondeau Seminars instructors present lecture.

10:00am to 5:00pm Hands-on treatment of patients by DDS and assistants under the supervision of host office staff and dentist and Rondeau Seminars instructor.

12 Sessions Every 2 Months

Course Fee

\$2,500 per session: 1 Dentist, 1 Staff

Designed to help your team gain confidence.

One dentist in Dr. Rondeau's Mini Residency program started 100 cases after a 2-year program.

Locations

London, ON Brampton, ON Vancouver, BC Chicago, IL Houston, TX Miami, FL

CE Credits per Session: 18 Hours

If you are interested in attending a Mini Residency in Orthodontics, please contact Rondeau Seminars for a course in your area.





1-877-372-7625 rondeauseminars.com