



THE UNIVERSITY OF BRITISH COLUMBIA

Faculty of Dentistry

Continuing Dental Education

Introduction to Dental Microscopy and Advanced Endodontics: A Two-Day Hands-On Workshop

Dr. Jeffrey M. Coil

LIMITED ENROLMENT

COURSE DESCRIPTION

A stimulating two-day course combining the most current technological methods for endodontics and the fundamentals of clinical microscopy for dentistry. Participants will focus on clinically relevant information that is needed to provide successful advanced procedures for restorative and endodontic procedures, and use that information as they perform their dentistry with the aid of the dental operating microscope (DOM). Participants will learn the requirements for incorporating the DOM into their daily dental practice and perform psychomotor skills including tooth preparations, endodontic access, instrumentation obturation, retreatment on extracted teeth. Novel Nickel Titanium rotary files, irrigation devices, and ultrasonic uses in endodontics will be presented. Upon completion of this course participants will be able to:

1. Par focal a Dental Operating Microscope quickly and correctly.
2. Move freely between most or all magnification levels and know which levels of magnification are best for each situation.
3. Effectively and efficiently move throughout the maxillary arch using direct and reflected vision.
4. Effectively and efficiently move throughout the mandibular arch using direct and reflected vision. The achievement of this goal may be more challenging for some participants, but will come with time and experience.
5. Comfortably perform endodontic access preparations in all six sextants of the mouth at 2.1x to 12.8x magnification.
6. Learn ideal ergo-metric procedures with micro-surgical instrumentation.
7. Master the ergonomics of working under magnification.
8. Perform endodontic access cavity preparation under magnification.
9. Utilize ultrasonics to refine access cavity preparation, remove canal obstructions.
10. Instrument and obturate single rooted and multrooted tooth under magnification.
11. Perform endodontic retreatment under magnification.

Please bring at least 2 teeth with no prep.



JEFFREY M. COIL, DMD., M.S.D., Ph.D., F.R.C.D.(C), F.A.D.I., received his undergraduate, dental and doctorate degrees from the University of British Columbia. He practiced general dentistry for eight years and was a Clinical Instructor in Endodontics and Periodontics, before obtaining his certificate in Endodontics at the University of

Washington in 1993. Dr. Coil is a Diplomate, American Board of Endodontics. He serves as an editorial consultant for the *Journal of the Canadian Dental Association* and on the Scientific Advisory Board for the *Journal of Endodontics*. He is a past President of the Canadian Academy of Endodontics, and is a member of the British Columbia Society of Endodontists and the

**SATURDAY AND SUNDAY
OCTOBER 13-14, 2018
DE 9350**

TUITION: Until Sept 7 After Sept 7

Dentists: \$1250 \$1325

Continental breakfast, luncheon and all course handouts included.

Please bring at least 2 teeth with no prep.

TIMES:

Saturday October 13

Registration: 8:30am

Course: 9am - 5pm

Sunday, October 14

Course: 9am - 5pm

12 HOURS OF INSTRUCTION

LOCATION:

The University of British Columbia
Nobel Biocare Oral Health Centre
2151 Wesbrook Mall,
Vancouver, BC

A portion of this program is being generously sponsored by unrestricted education grants from Dentsply Sirona Endodontics.



American Association of Endodontists. Dr. Coil is the mentor of the Northwest Endodontic Study Club and Seminar, and is currently the Director of the Graduate Endodontics Program, Department of Oral Biological and Medical Sciences, University of British Columbia, Canada.

ADA CERP® Continuing Education Recognition Program

CANCELLATION POLICY:

Limited Enrolment Courses require a minimum of 21 days notice for a full refund less \$50.00 administration fee. Cancellations made between 21 and 14 days prior to the first day of the program will receive a 50% refund. No refund will be granted for cancellations made less 14 days prior to the first day of the program. Continuing Dental Education at The University of British Columbia reserves the right to cancel courses if deemed necessary by low enrolment, instructor cancellation or other unforeseen issues. In case of course cancellation a full refund will be issued.

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