

**LIMITED ENROLMENT****MASTERING ADULT MINIMAL SEDATION:
INHALATION AND ORAL SEDATION IN DENTISTRY**

DRS. JASON GOODCHILD and MARK DONALDSON

This hands-on course offers instruction in all aspects of adult minimal sedation to include nitrous oxide/oxygen inhalation and oral sedation, as well as effective methods in dealing with anxiety control in general practice. Participants will learn various techniques and will have the opportunity to try several types of nitrous oxide and oxygen delivery units.

FRIDAY, SATURDAY AND SUNDAY:

This three day course satisfies the requirements for those States and Provincial Dental Boards or Colleges who require 21 hours of continuing education to certify for combined inhalation and oral adult minimal sedation.

SATURDAY AND SUNDAY:

This two day course is designed to achieve certification in nitrous oxide/oxygen inhalational sedation. (14 hours of continuing education)

Each of these individual courses are specifically designed to meet or exceed the criteria, standards and guidelines of the American Dental Association, the College of Dental Surgeons of British Columbia, the Alberta Dental Association and College, Royal College (Ontario), and the Association of the Canadian Faculties of Dentistry, for the teaching and administration of nitrous-oxide/oxygen and oral sedation. Additional adaptations can and are often made for licensed practitioners from other States and Provinces.

WHAT SETS THIS COURSE APART FROM THE REST?

Our faculty specializes in adult learning by utilizing a multimedia approach which enhances knowledge and retention. A patient-centered approach to care is emphasized with lectures on appropriate medication section, physiologic monitoring and practical emergency prevention and management. Case studies will augment the delivery of key points and a problem-based learning approach is encouraged so that each participant's questions are addressed. Our instructors are passionate about these important modalities and continue to provide minimal sedation in clinical practice, as well as teach internationally, conduct research, and publish in peer-reviewed journals and textbooks. These master educators differentiate our program from any other on this subject.

MASTERING NITROUS OXIDE/ OXYGEN INHALATION AND ORAL SEDATION**April 24 - 26, 2020, Friday, Saturday and Sunday, 8am to 4pm**

This interactive lecture and hands-on course is designed for dentists, hygienists and CDAs who want to safely and effectively provide minimal sedation to dental patients. It is designed to meet or exceed provincial and state dental board requirements to provide minimal sedation either by inhalation, oral medications, or a combined approach. This comprehensive three-day course gives participants the most up-to-date information intended to help reinforce the benefits of oral and inhalation sedation within the dental office setting. In addition to the learning objectives for the 2-day Mastering Nitrous Oxide/ Oxygen Inhalation Sedation permitting course listed on the next page, the 3- day course will also meet the following objectives:

LEARNING OBJECTIVES:

- Learn how to select appropriate patients for inhalation and minimal sedation; Know who to treat and who to refer
- Develop a plan for every sedation appointment to ensure safe and effective minimal enteral sedation
- Understand the pharmacology of oral sedatives and identify the most appropriate agent for each patient (the right drug at the right dose, for the right patient and the right procedure)
- Employ strategies to appropriately mitigate patient anxiety to include patient management and pharmacological methods
- Review patient monitoring thoroughly from Pulse Oximetry to Bispectral Index Analysis (BIS)
- Learn new techniques for administering medications (agonists and antagonists) and proven strategies for patients who may require alternative approaches for success

**APRIL 24-26, 2020
FRIDAY, SATURDAY, SUNDAY****TUITION:**

	until Mar 20	after Mar 20
April 24-26 (3 days, 21 hours)		
Dentists	\$2045	\$2200
CDA's/RDHs	\$1095	\$1195
April 25-26 (2 days, 14 hours)		
Dentists	\$1545	\$1675
CDA's/RDHs	\$850	\$920

Includes: handouts, continental breakfasts and lunches

UP TO 21 HOURS OF INSTRUCTION

Please note: we encourage the whole team to participate in this course, but only the dentist is eligible for certification

Out of province dentists must obtain a temporary license through the CDSBC to attend this course. Please visit the CDSBC website to apply: cdsbc.org

It is the participants responsibility to check specific permitting/certification requirements with their licensing body.

TIMES:

Registration:	7:30 AM
Course times:	8:00 AM - 4:00 PM

LOCATION:**Friday Lecture:**

AMS Student Nest (UBC),
4th Floor, Michael Kingsmill Forum room,
6133 University Boulevard

Saturday and Sunday Lectures:

Woodward/IRC Building
2194 Health Sciences Mall

REGISTER:

dentistry.ubc.ca/cde

CONTACT

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MASTERING NITROUS OXIDE/OXYGEN INHALATIONAL SEDATION

April 25 - 26, 2020, Saturday and Sunday, 8am to 4pm

This interactive lecture and hands-on permitting course is designed for dentists, hygienists and CDA's who want to safely and effectively provide minimal sedation to dental patients. This course will meet or exceed provincial and state dental board requirements for administering nitrous oxide/oxygen sedation. This two-day course gives participants the most up-to-date information intended to help reinforce the benefits of inhalation sedation within the dental office setting.

LEARNING OBJECTIVES:

- Learn how to select appropriate patients for inhalational and minimal sedation. Know who to treat and who to refer
- Make pharmacology clinically useful through understanding of bioavailability, half-life and other pharmacokinetic principles
- Examine inhalational equipment and learn various inhalational sedation techniques
- Discuss the advantages/disadvantages and indications/contraindications of inhalational sedation with nitrous oxide/oxygen sedation
- Recognize the importance of monitoring equipment and how to appropriately utilize monitors and chart findings
- Review nitrous oxide and oxygen pharmacology, indications and contraindications
- Recognize potential risks and urban legends concerning nitrous oxide contamination, scavenging and environmental exposure
- Bust some of the myths around local anesthesia and how sedation can improve local anesthesia success
- Know the seven medications you need to have in your emergency kit and how to use them
- Understand current regulations specific to your particular Province or State

CLINICIANS



Jason H. Goodchild, DMD received his undergraduate degree from Dickson College in Carlisle, Pennsylvania. He went on to receive his dental training at the University of Pennsylvania School of Dental Medicine (Philadelphia, PA). He is currently the Director of Clinical Affairs at Premier Dental Products Company (Plymouth Meeting, PA) involved in developing and educating dentists on new materials and techniques to improve clinical practice. He is also Adjunct Associate Professor in the Department of Diagnostic Sciences at Creighton University School of Dentistry (Omaha, NE), and Adjunct Assistant Professor in the Department of Diagnostic Sciences at the Rutgers School of Dental Medicine (Newark, NJ). Dr. Goodchild has published numerous peer-reviewed articles and lectures internationally on the topics of treatment planning, treatment of medical complex dental patients, restorative dentistry, pharmacology, emergency medicine in dentistry, enteral sedation dentistry, and dental photography. He has been an invited speaker for the Academy of General Dentistry and American Association of Dental Examiners. He is a reviewer for the Journal of the American Dental Association, General Dentistry, Compendium, and Quintessence International. Dr. Goodchild maintains a private general dental practice in Havertown, PA.



Mark Donaldson, BSP, RPH, ACPR, PHARMD, FASHP, FACHE received his baccalaureate degree from the University of British Columbia and his Doctorate in Clinical Pharmacy from the University of Washington. He completed a residency at Vancouver General Hospital, and has practiced as a clinical pharmacy specialist, clinical coordinator and director of pharmacy services at many healthcare organizations in both Canada and the United States. He is currently the Senior Executive Director, Pharmacy Advisory Solutions for Vizient, in Whitefish, Montana. Dr. Donaldson is a Clinical Professor in the Department of Pharmacy at the University of Montana in Missoula, Clinical Associate Professor in the School of Dentistry at the Oregon Health & Sciences University in Portland, Oregon and Adjunct Professor, in the Faculty of Dentistry at the University of British Columbia. He has a special interest in dental pharmacology and has lectured internationally to both dental and medical practitioners. He has spent the last 20 years focusing on dental pharmacology and dental therapeutics, and is a leader in the field. Dr. Donaldson has published numerous peer-reviewed works and textbook chapters. He currently serves on the Editorial Boards for the Journal of the American Dental Association, Compendium and ACHE Healthcare. He is board certified in healthcare management, was named as the 2014 recipient of the Bowl of Hygeia for the State of Montana and was the 2016 recipient of the Dr. Thaddeus V. Weclaw Award. This award is conferred upon an individual who has made outstanding contributions to the art and science of dentistry by the Academy of General Dentistry.

CANCELLATION POLICY

Limited Enrolment Courses require a minimum of 21 days notice for a full refund less \$75.00 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 or switch instructors 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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DISCLAIMER: Dental education institutions have an obligation to disseminate new knowledge related to dental practice. Some presentations may include controversial materials or commercial references. Sponsorship of a continuing education course by The University of British Columbia does not imply endorsement of a particular philosophy, procedure or product by The University of British Columbia. Fee in full must accompany registration. The tuition fee is deductible for Canadian Income Tax purposes. See cancellation policy.