



# Nitrous Oxide Administration Course

This course meets the new regulations for administration of Nitrous Oxide for the Dental Hygienist in accordance with rule 4715-9-01.2 in the Ohio Administrative Code.

The course is the equivalent of a six hour course which includes a 2 hour online didactic course plus another 2 hours of didactic instruction (4 hour didactic total) and two hours of clinical experience.

## The course objectives include:

- The history, philosophy and psychology of N<sub>2</sub>O-O<sub>2</sub> minimal sedation
- Concepts and management of pain and anxiety
- Pharmacological and physiological effects of nitrous oxide
- Medical assessment of the patient prior to administration of N<sub>2</sub>O-O<sub>2</sub> minimal sedation

- Armamentarium used in the administration of N<sub>2</sub>O-O<sub>2</sub> minimal sedation
- Initiation, adjustment, monitoring, and termination of N<sub>2</sub>O-O<sub>2</sub> minimal sedation
- Management of complications and medical emergencies
- Legal and ethical considerations

## The clinical experience includes:

- Patient status assessment
- Safe and effective use of appropriate armamentarium
- Techniques for administration of N<sub>2</sub>O-O<sub>2</sub> minimal sedation
- Post-operative care of the patient
- Successful completion of a written examination and a clinical competency are required to receive a 6 CEU certificate for the course.

**\*Note all attendees must show proof of current CPR certification and Dental Hygiene Licensure in the state of Ohio.**

**Call for dates & times.**

**Class fee: \$249 Pre-registration is required**

**\*2 Hour blackboard homework required prior to class.**

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