NEBDN POST REGISTRATION CERTIFICATE COURSE

NEBDN Certificate in Dental Sedation Nursing
NEBDN Award in Intravenous Sedation
NEBDN Award in Inhalation Sedation

This course is for qualified, registered dental nurses who assist in the dental surgery during routine conscious sedation, who have appropriate indemnity in place and wish to expand their knowledge on this specialised topic.

As well as attending compulsory study days (approx 1 per month) candidates will need to complete a Record of Competence (RoC) before being entered for the NEBDN examination.

NEBDN Certificate in Dental Sedation
This full qualification allows dental nurses to work with all types of sedation commonly used in practice. You will need to gain significant experience in both inhalation and intravenous sedation. This requires ALL sections of the RoC to be completed.

NEBDN Award in Inhalation Sedation Dental Nursing
This qualification allows dental nurses to work with patients undergoing treatment with Inhalation sedation only. You will need to gain significant experience in inhalation sedation to complete the inhalation sedation requirements of the RoC.

NEBDN Award in Intravenous Sedation Dental Nursing
This qualification allows dental nurses to work with patients undergoing treatment with intravenous sedation only. You will need to gain significant experience in intravenous sedation to complete the intravenous sedation requirements of the RoC.

The distinction between the Certificate and Awards is in the completion of the different modality requirements of the RoC.

The Record of Competence for the Certificate will include the following:

➢ **Part A: Practical Competent Assessment Sheets (PCAS)**
These are designed to provide evidence of competence in the candidate’s involvement in the care of patients undergoing conscious sedation and during recovery.

  20 must be of patients undergoing sedation treatment, *at least*:
  20 intravenous sedation
  10 inhalation sedation

  5 must be Recovery of patients, *at least*:
  5 intravenous sedation
➢ **Part B: Expanded Case Studies**
Case studies of 1,800 - 2,200 words EACH:
- Intravenous sedation procedure
- Inhalation procedure

➢ **Part C: Directly Observed Clinical Skills Assessment (DOCS)**
Candidates must be observed completing each of the clinical skills by registered witnesses with suitable qualifications and expertise to complete each assessment:
- 5 Taking and recording patients’ blood pressure using and automatic cuff
- 5 Taking and recording patients’ oxygen saturation and heart rate using a pulse oximeter
- 5 Giving pre and post-operative instruction to a patient for inhalation sedation
- 5 Giving pre and post-operative instruction to a patient for intravenous sedation
- 5 Preparing an inhalation sedation machine for use including safety checks
- 5 Preparing intravenous sedation equipment and drugs ready for use
- 5 Drawing up Drugs
- 5 Assisting during cannulation of patients
- 5 Removal of a cannula
- 5 Clearing IV sedation equipment and drugs after use
- 5 Shutdown and decontamination of an inhalation sedation machine
- 3 Lead the dental team in the management of a simulated medical emergency

➢ **Part D: Supplementary Outcomes**
Candidates must complete these to a satisfactory standard to demonstrate understanding of different areas of the syllabus.
- A current certificate of competence in life support skills
- A list of equipment used for sedation stating maintenance and service history
- A list of emergency drugs stocked and indications for use with expiry dates
- Questions relating to current national guidance on conscious sedation in dentistry
- A question relating to an ethical dilemma
- A short audit relating to conscious sedation
- A question relating to the advantages and disadvantages of alternative methods of pain and anxiety management
- Reflective practice
- A record of CPD and a PDP relating to dental sedation nursing

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Practical experience to complete the Record of Competence is achieved in your workplace with the help of your Mentor.

**Mentor**
You will require a Mentor in the workplace who will provide full practical support, supervision and advice alongside assisting the candidate to complete the requirements of the Record of Competence.

Workplace Witnesses (which can include DCPs with a Dental Sedation certificate) can also witness skills and complete log sheets in the Record of Competence. Both Mentor and Witnesses MUST be GDC registered or registered with a recognised professional body.

**Written Examination**
In addition to completing the Record of Competence to the required standard, candidates undertake the NEBDN written examination to assess underpinning knowledge and understanding on all types of sedation.

The **90 minute** examination consists of
- 45 Multiple choice questions (MCQ)
- 30 Extended matching questions (EMQ).

The cost of the course is to be confirmed but this will include the exam fee and the NEBDN Record of Competence. (The cost will rise if the exam fees increase).

An application form is required before candidates can be placed on our list for the next course.

This course and fees are subject to change