MODIFIED TEXT

Changes to the originally proposed language are shown by double underline for new text and double strikeout for deleted text. Changes are highlighted for easy location.

Adopt Section 1107 of Division 11 of Title 16 of the California Code of Regulations to read as follows:

§1107. Approval of RDH Course in Local Anesthesia, Nitrous Oxide-Oxygen Analgesia and Periodontal Soft Tissue Curettage

(a) Approval of Course. The Committee shall approve only those educational courses of instruction for these duties in local anesthetic, nitrous oxide-oxygen analgesia and periodontal soft tissue curettage dental hygiene which have continuously meet all course requirements. This article governs the approval of educational programs for courses in local anesthetic, nitrous oxide-oxygen analgesia and periodontal soft tissue curettage. Continuation of approval will be contingent upon compliance with these requirements.

(a) (1) A course in local anesthesia, nitrous oxide-oxygen analgesia and periodontal soft tissue curettage is a course that provides instruction in the following duties:

1. (A) Administration of local anesthetic agents, infiltration and conductive, limited to the oral cavity;
2. (B) Administration of nitrous oxide and oxygen when used as an analgesic, utilizing fail-safe type machines containing no other general anesthetic agents; and
3. (C) Periodontal soft tissue curettage.

(b) (2) An applicant course provider shall submit an “Application for Approval of a Course in Local Anesthesia, Nitrous Oxide-Oxygen Analgesia and Periodontal Soft Tissue Curettage” (DHCC SLN-01 059/2013) hereby incorporated by reference, accompanied by the appropriate fee, for approval of a new course and shall receive approval prior to operation. If the Committee denies approval of a course, the committee shall provide to the applicant the specific reasons for denial in writing within ninety (90) days.

(c) The Committee may withdraw approval at any time it determines a course does not meet the requirements established in this section or other requirements of law.

(d) (3) All courses shall be at the postsecondary educational level.

(e) (4) Each approved course shall be subject to review by the Committee at any time.

Adopt Section 1108 Division 11 of Title 16 of the California Code of Regulations to read as follows:

§1108. Requirements for Approval of Course in Local Anesthesia, Nitrous Oxide-Oxygen Analgesia and Periodontal Soft Tissue Curettage

(a) Administration. Each course shall provide the resources necessary to accomplish education as specified in this section. Course providers shall be responsible for informing the Committee of any changes to the course content, physical facilities, and faculty, within 10 days of such changes.

(1) Administration. Upon successful completion of the course, students shall receive a certificate of completion. The course provider shall require course applicants to possess current certification in Basic Life Support for health care providers as required by Title 16, Division 10, Chapter 1, Article 4, Section 1016(b)(1)(C) of the California Code of Regulations (CCR) in order to be eligible for admission to the course, and either one of the following:

(1)(A) Possess a valid active license to practice dental hygiene issued by the Committee; or,

(2)(B) Have graduated from an educational program for dental hygienists approved by the Commission on Dental Accreditation or an equivalent accrediting body approved by the Committee; or,

(2)(C) Provide a letter of certification from the dean or program director of an educational program approved by the Committee that the course applicant is in his or her final academic term and is expected to meet all educational requirements for graduation. The school seal must be affixed to the letter with the name of the program.

(b)(2) Faculty. Pre-clinical and clinical faculty, including course director and supervising dentist(s), shall:

(1)(A) Possess a valid, active California license to practice dentistry or dental hygiene for at least two (2) years immediately preceding any provision of course instruction;

(2)(B) Provide pre-clinical and clinical instruction only in procedures within the scope of practice of their respective licenses.

(3)(C) Have education in Complete an educational methodology course within the last two (2) years; and must be calibrated.

(4) Be calibrated in instruction and grading by the course provider.

(c)(3) Facilities and Equipment. Pre-clinical and clinical instruction shall be held at a physical facility. Physical facilities and equipment shall be maintained and replaced in a manner designed to provide students with an educationally optimal environment course designed to meet the educational objectives set forth in this section. A physical facility shall have all of the following:

(1)(A) A lecture classroom, a patient clinic area, and a radiology area, and a laboratory for use by the students.
All students shall have access for all students to equipment necessary to develop dental hygiene skills in these duties.

Infection control equipment shall be provided according to the requirements of CCR Title 16, Division 110, Chapter 1, Article 1, Section 1005.

Health and Safety. A course providers shall comply must document compliance with health and safety policies in accordance with local, state, and federal health and safety laws and regulations.

All students shall have access to the course’s clinic and radiation hazardous communication plan.

All students shall receive a copy of the course’s bloodborne and infectious diseases exposure control plan, which shall include emergency needlestick information.

Clinical Education. As of January 1, 2016, each course’s clinical training shall be given at a dental or dental hygiene school or facility approved by the Committee, which has a written contract of affiliation for such training with a dental or dental hygiene program. Such written contract of affiliation shall include a description of the settings in which the clinical training may be received and shall provide for direct supervision of such training by faculty designated by the dental or dental hygiene school. An affiliated facility shall not include a dental office unless such office is an extramural facility of an educational program approved by the Committee. Each course shall provide the clinical facilities and clinical resources necessary to accomplish education in local anesthetics, nitrous oxide-oxygen analgesia and periodontal soft tissue curettage as provided in California Code of Regulations (CCR) Title 16, Division 10, Section 1072.1(g)(4).

Recordkeeping. A course providers shall possess and maintain the following for a period of not less than 5 years:

- A copy of each approved curriculum, containing a course syllabus.
- A copy of completed written examinations, lab and clinic rubrics, and completed competency evaluations.
- A copy of faculty calibration plan, faculty credentials, licenses, and certifications including documented background in educational methodology within previous two years.
- Individual student records, including those necessary to establish satisfactory completion of the course.
- A copy of student course evaluations and a summation thereof summaries.

Curriculum Organization and Learning Resources.

The organization of the curriculum for the course shall be flexible, creating opportunities for adjustments to and research of advances in the administration of local anesthetic, nitrous oxide-oxygen analgesia and periodontal soft tissue curettage as provided in subdivision (g)(4)(C) of Section 1105 the section of this article for Section 1072.1 of Article 2, Chapter 3 of Division 10 on Requirements for RDH Programs.
[2](B) Curriculum shall provide students with a basic understanding of these procedures as provided in subdivision (g)(4)(C) of Section 1105 the section of this article for Section 1072.1 of Article 2, Chapter 3 of Division 10 on Requirements for RDH Programs and an ability to perform each procedure with competence and judgment.

[3](C) Curriculum shall prepare the student to assess, plan, implement, and evaluate these procedures as provided and in accordance with subdivision (g)(4)(C) of Section 1105 the section of this article on Requirements for RDH Programs for Section 1072.1 of Article 2, Chapter 3 of Division 10.

[4](D) Curriculum must shall include remediation policies and procedures outlining course guidelines for students who fail to successfully complete the course.

[5](E) Students shall be provided a course syllabus that contains:

(A)(i) Course learning outcomes,
(B)(ii) Titles of references used for course materials Textbook(s) published within the previous 5 years,
(C)(iii) Content objectives,
(D)(iv) Grading criteria which includes competency evaluations and lab and clinic rubrics to include problem solving and critical thinking skills that reflect course learning outcomes, and
(E)(v) Remediation policy and procedures.

[6](F) Students shall have reasonable access to dental and medical reference textbooks, current scientific journals, audio visual materials and other relevant resources.

[8] General Curriculum Content. Areas of didactic, laboratory, preclinical and clinical instruction shall include:

(1)(A) Indications and contraindications for all patients of:
(A)(i) periodontal soft tissue curettage;
(B)(ii) administration and reversal of local anesthetic agents;
(C)(iii) nitrous oxide-oxygen analgesia agents

(2)(B) Head and neck anatomy;

(3)(C) Physical and psychological evaluation procedures;

(4)(D) Review of body systems related to course topics;

(5)(E) Theory and psychological aspects of pain and anxiety control;

(6)(F) Selection of pain control modalities;

(7)(G) Pharmacological considerations such as action of anesthetics and vasoconstrictors, local anesthetic reversal agents and nitrous oxide-oxygen analgesia agents;

(8)(H) Recovery from and post-procedure evaluation of periodontal soft tissue curettage, local anesthesia and nitrous oxide/oxygen analgesia;

(9)(I) Complications and management of periodontal soft tissue curettage, local anesthesia and nitrous oxide/oxygen analgesia emergencies;

(10)(J) Armamentarium required and current technology available for local anesthesia, nitrous oxide-oxygen analgesia and periodontal soft tissue curettage;
(11)(K) Technique of administration of maxillary and mandibular local infiltrations, field blocks and nerve blocks, nitrous oxide-oxygen analgesia and performance of periodontal soft tissue curettage;

(12)(L) Proper infection control techniques according to the provisions of Title 16, Division 10, Chapter 1, Article 4, Section 1005 of the California Code of Regulations CCR Title 16, Division 11, Chapter 1, Article 1, Section 1005;

(13)(M) Patient documentation that meets the standard of care, including, but not limited to, computation of maximum recommended dosages for local anesthetics and total lung capacity for nitrous oxide-oxygen analgesia;

(14)(N) Medical and legal considerations including patient consent, standard of care, and patient privacy;

(15)(O) Student course evaluation mechanism.

4.9 Specific Curriculum Content.

(11)(A) Local anesthetic agents curriculum must include at least thirty (30) hours of instruction, including at least fifteen (15) hours of didactic, and preclinical and/or laboratory instruction and at least fifteen (15) hours of clinical instruction. Preclinical instruction shall include a minimum of two (2) experiences per injection, which may be on another student. Clinical instruction shall include at least four (4) clinical experiences per injection on four (4) different patients, of which only one may be on another student. Curriculum must include maxillary and mandibular anesthesia techniques for local infiltration, field block and nerve block to include anterior superior alveolar (ASA) nerve block (infraorbital), middle superior alveolar nerve block (MSA), anterior middle superior alveolar nerve block (AMSA), posterior superior alveolar nerve block (PSA), greater palatine nerve block, nasopalatine (P-ASA) nerve block, supraperiosteal, inferior alveolar nerve block (to include Gow-Gates technique), lingual nerve block, buccal nerve block, mental nerve block, incisive nerve block and intraseptal injections. One of these clinical experiences per injection will be used as a clinical competency. One clinical experience per injection shall be used to determine clinical competency in the course. The competency evaluation for each injection and technique must be achieved at a minimum of 75%.

(2)(B) Nitrous oxide-oxygen analgesia curriculum must include at least eight (8) hours of instruction, including at least four (4) hours of didactic, and preclinical and/or laboratory instruction and at least four (4) hours of clinical instruction. This includes at least two (2) preclinical experiences on patients, both of which may be on another student, and at least three (3) clinical experiences on patients, of which only one may be on another student and one of which will be used to determine as a clinical competency in the course. Each clinical experience shall include the performance of a dental hygiene procedure while administering at least twenty (20) minutes of nitrous oxide-oxygen analgesia. The competency evaluation must be achieved at a minimum of 75%.

(3)(C) Periodontal soft tissue curettage curriculum must include at least six (6) hours of instruction, including at least three (3) hours of didactic, laboratory and/or preclinical instruction and at least three (3) hours of clinical instruction. Education may include use of a laser approved for soft tissue curettage.
This includes at least three (3) clinical experiences on patients, of which only one may be on another student and one of which will be used to determine a clinical competency in the course. The competency evaluation for this procedure must be achieved at a minimum of 75%.

(j)(10) Certificate of Completion. A course provider shall issue a certificate of completion “Certification in Administration of Local Anesthesia, Nitrous Oxide-Oxygen Analgesia, and Periodontal Soft Tissue Curettage, (DHCC SLN-02 05/2013) hereby incorporated by reference, only after a student has achieved clinical competency of the three procedures.

(d) Appeals.

(1) The Committee may deny or withdraw its approval of a course. If the Committee denies or withdraws approval of a course, the reasons for withdrawal or denial will be provided in writing within ninety (90) days.

(2) Any course provider whose approval is denied or withdrawn shall be granted an informal conference before the Executive Officer or his or her designee prior to the effective date of such action. The course provider shall be given at least ten days’ notice of the time and place of such informal conference and the specific grounds for the proposed action.

(3) The course provider may contest the denial or withdrawal of approval by either:

(A) Appearing at the informal conference. The Executive Officer shall notify the course provider of the final decision of the Executive Officer within ten days of the informal conference. Based on the outcome of the informal conference, the course provider may then request a hearing to contest the Executive Officer’s final decision. A course provider shall request a hearing by written notice to the Committee within 30 calendar days of the postmark date of the letter of the Executive Officer’s final decision after informal conference. Hearings shall be held pursuant to the provisions of Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code. Or;

(B) Notifying the Committee in writing the course provider’s election to forego the informal conference and to proceed with a hearing pursuant to the provisions of Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code. Such notification shall be made to the Committee before the date of the informal conference.