

# Dental Terminology

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## ***New for 2020-2021***

Competitor orientation deleted from ILC.

### **Event Summary**

Dental Terminology provides members with the opportunity to gain knowledge and skills regarding language common to all dental careers and specialties. This competitive event consists of a written test with tie-breaker questions. This event aims to inspire members to learn about dental terminology, physiology and pathophysiology.

**Dress Code** Competitors must be in official HOSA uniform or in proper business attire. Bonus points will be awarded for [proper dress](#).

- General Rules**
1. Competitors in this event must be active members of HOSA-Future Health Professionals and in good standing.
  2. Secondary and Postsecondary/Collegiate divisions are eligible to compete in this event.
  3. Competitors must be familiar with and adhere to the "[General Rules and Regulations of the HOSA Competitive Events Program \(GRR\)](#)."
  4. All competitors shall report to the site of the event at the time designated for each round of competition. At ILC, competitor's [photo ID](#) must be presented prior to ALL competition rounds.

### **Official References**

- [Dofka, Charline M. \*Dental Terminology\*. Cengage Learning. Latest edition.](#)
- [Stedman's Medical Dictionary for Dental Professions. Lippincott, Williams and Wilkins, Latest edition.](#)

### **Written Test**

5. [Test Instructions](#): The written test will consist of 100 multiple choice items in a maximum of 90 minutes.
6. **Time Remaining Announcements**: There will be a verbal announcement when there are 60 minutes, 30 minutes, 15 minutes, 5 minutes, and 1 minute remaining to complete the test.
7. A series of twenty (20) tie breaking questions will be administered with the original test. the tie-breaker, correct spelling is required for an item to be considered correct.

8. The test plan for the Dental Terminology test is:
- Dental Specialties (related procedures, terminology and spelling) 40%
    - Oral and Maxillofacial Surgery
    - Cosmetic Dentistry
    - Pediatric Dentistry
    - Dental Laboratory
    - Prosthodontics
    - Endodontics
    - Orthodontics
    - Periodontics
  - Instruments and Materials 20%
  - Prefixes, Suffixes and Combining Forms 10%
  - Anatomy & Physiology of Head and Oral Structures 10%
  - Infection Control and Emergency Care 10%
  - Ethical and Legal 5%
  - Radiography 5%

9. **Sample Test Questions**

1. What ridge occurs on the occlusal surface of posterior teeth at a point where two triangular ridges meet?
  - A. Marginal
  - B. Oblique
  - C. Transverse**
  - D. Triangular

Dofka pp 62
2. Which suffix refers to knowledge?
  - A. -algia
  - B. -gnosis**
  - C. -ology
  - D. -trophy

Dofka pp 14
3. What is the double-ended hand instrument with a pointed tip on one end used to carve features in newly placed restorations?
  - A. Chisel
  - B. Cleoid**
  - C. Hatchet
  - D. Hoe

Dofka pp 78

**Final Scoring**

10. Final rank is determined by the test score. In case of a tie, successive sets of five tie-breaker questions will be used until a winner is determined.

**Competitors Must Provide:**

- Two #2 pencils with erasers
- [Photo ID](#)