

Questionnaire on the Teaching Curriculum of Teeth and Dentoalveolar Surgery for Five-Year Undergraduate Students

1. Which school are you from?

2. In which year/semester does the teaching of dentoalveolar surgery begin?

- A. First year, first semester
- B. First year, second semester
- C. Second year, first semester
- D. Second year, second semester
- E. Third year, first semester
- F. Third year, second semester
- G. Fourth year, first semester
- H. Fourth year, second semester
- I. Fifth year, first semester
- J. Fifth year, second semester

3. Number of students taught in the past three academic years

Number of students in the 2023–2024 academic year: _____

Number of students in the 2022–2023 academic year: _____

Number of students in the 2021–2022 academic year: _____

4. Is dentoalveolar surgery established as an independent course?

- A. As an independent course
- B. As a chapter within oral and maxillofacial surgery

5. What teaching format is used for the theoretical component of the course?

- A. Offline
- B. Online
- C. Blended online and offline teaching

6. If blended online and offline teaching is used, what percentage of the total teaching hours is delivered online? _____%

7. If blended online and offline teaching is used, what online course resources are

used? [Multiple choices allowed]

- A. Publicly available MOOCs; please specify: _____
- B. Self-recorded courses

8. Purpose and content of online teaching [Multiple choices allowed]

- A. Pre-class preparation
- B. Post-class assignments
- C. Self-learning content
- D. Others; please specify: _____

9. Textbooks or teaching materials used [Multiple choices allowed]

- A. Nationally planned textbook *Oral and Maxillofacial Surgery*
- B. Postgraduate textbook *Teeth and Dentoalveolar Surgery*
- C. Self-compiled textbook
- D. Lecture handouts
- E. Other textbooks: _____

10. Which information-based teaching methods or tools are used? [Multiple choices allowed]

- A. Animation
- B. Video
- C. Virtual interactive programmes
- D. Others; please specify: _____
- E. None

11. Which other teaching methods are used? [Multiple choices allowed]

- A. Problem-based learning
- B. Case-based learning
- C. Flipped classroom
- D. Reading reports
- E. Others; please specify: _____

12. The total number of theoretical teaching hours is _____ hours, including:

Content	Options
(1) Local anaesthesia	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(2) Overview of tooth extraction	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(3) Extraction instruments	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(4) Routine tooth extraction	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(5) Surgical tooth extraction	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(6) Root removal	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(7) Extraction of mandibular impacted third molars	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(8) Extraction of impacted teeth in other regions	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(9) Post-extraction wound healing and complications	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(10) Dentoalveolar surgery procedures	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(11) Others; please specify: _____	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours

13. The total number of practical teaching hours is _____ hours, including:

Content	Options
(1) Local anaesthesia	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(2) Identification and use of extraction instruments	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(3) Routine tooth extraction	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(4) Surgical tooth extraction	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(5) Root removal	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(6) Extraction of mandibular impacted third molars	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(7) Extraction of impacted teeth in other regions	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(8) Post-extraction wound healing and complications	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(9) Dentoalveolar surgery procedures	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours
(10) Others; please specify: _____	A. None B. 1 hour C. 2 hours D. 3 hours E. 4 hours F. 5 hours G. ≥ 6 hours

14. Practical content of local anaesthesia includes: [Multiple choices allowed]

- A. Use of conventional 5-mL syringes
- B. Use of cartridge syringes
- C. Use of STA
- D. Infiltration anaesthesia practice on phantom head models
- E. Block anaesthesia practice on phantom head models

F. Peer-to-peer local anaesthesia practice among students

G. Others; please specify: _____

15. Practical content of tooth extraction includes: [Multiple choices allowed]

A. Identification and use of extraction instruments

B. Watching tooth extraction videos

C. Clinical observation

D. Routine tooth extraction practice on phantom head models

E. Extraction of mandibular impacted third molars on phantom head models

F. Extraction of impacted teeth in other regions on phantom head models

G. Root removal practice on phantom head models

H. Others; please specify: _____

16. Which of the following assessment methods are used? [Multiple choices allowed]

A. None

B. Pre-class preparation

C. In-class quizzes

D. Post-class assignments

E. Practical operation

F. Reading reports

G. Others; please specify: _____

17. Which of the following summative assessment methods are used? [Multiple choices allowed]

A. Theoretical examination

B. Case analysis

C. Phantom head model operation

D. Practical operation

E. Others; please specify: _____

18. Do you have any other comments or suggestions regarding theoretical teaching in dentoalveolar surgery?

19. Do you have any other comments or suggestions regarding practical teaching in dentoalveolar surgery?

20. Do you have any other comments or suggestions regarding assessment in dentoalveolar surgery?