

**Program of Study** : Dentistry

**Course** : **Clinical Anatomy of the Head and Neck**

**Abbreviation** : NAN/ZAA32

**Schedule** : 15 hours of lectures

**Course Distribution** : 3<sup>st</sup> year, 5<sup>th</sup> term

**Number of Credits** : 2

**Course Form** : Seminars

**Lectures :**

**Teachers :** Teachers of the Anatomy department, Department of Oral and Maxillofacial Surgery, Institute of Dentistry and Oral Sciences.

**Study :** Continuous, odd week, Thursday 13:30 – 15:00, seminary room of Anatomy department

	<b>Date</b>	<b>Subject</b>	<b>No. of Less.</b>	<b>Teacher</b>
1	29. 9. 2022	Superficial regions and spaces of the head	<b>2</b>	Beislová
2	13. 10.	Deep regions and spaces of the head	<b>2</b>	Beislová
3	27. 10.	Regions and spaces of the neck,	<b>2</b>	Kikalová
4	10. 11.	Topographical relations of teeth and jaws	<b>2</b>	Chytilová
5	24. 11.	Fracture of splanchnocranium, fracture line, type and therapy.	<b>2</b>	Chytilová
6	8. 12.	Anatomical background of imaging methods: X-ray, CT, MRI, sonography	<b>2</b>	Král
7	22. 12.	Squamous cell carcinoma and their therapy with local or free flape, anatomy view	<b>2</b>	Mozoľa
8	5. 1. 2023	Substitution, credit test.	<b>2</b>	Kikalová

**Completed by :** Course Unit Credit, Exam (test)

**Requirements :**

- ⇒ the 90 % participation in the exercises
- ⇒ knowledge according to the practices´ and lectures´ topics
- ⇒ practical knowledge of the skull

## Literature :

1. Johnson D.R.: Anatomy for Dental Students, Oxford Book, 2003
2. Norton N.S. Netter's head and Neck Anatomy for Dentistry: Elsevier 2007
3. Rubin M.: Netter's Concise Neuroanatomy. Elsevier 2008
4. Kahle,W., Leonhardt, H., Platzer,W.: Color atlas and textbook of human anatomy: Vol 1-3 (Locomotor system, Internal organs, Nervous system and sensory organs).Thiemes 1993, published in Germany.
5. [Feneis, H. - Dauber, W. \(ed.\)](#). Pocket Atlas of Human Anatomy: Based on the International Nomenclature. George Thieme Verlag, 2000. ISBN: 3135112047.
6. Wolf-Heidegger's Atlas of Human Anatomy. Karger 1990, published in Switzerland.
7. Netter H. Frank : Anatomy atlas. Media USA Company, 1997.
8. Richard L. Drake, Wayne Vogl, Adam W. M. Mitchell: Gray's Anatomy for the students. Elsevier 2009.
9. 6. [www.bartleby.com](http://www.bartleby.com), <http://ect.downstate.edu/courseware/>
10. Romanes G.J.: Cunningham's manual of practical anatomy. Vol 1 - 3. Oxford University Press. 1986.
11. Wolf-Heidegger's atlas of human anatomy. Karger. 1990.
12. <http://www.upol.cz/fakulty/lf/struktura/pracoviste/ustav-normalni-anatomie/general-anatomy-for-english-students/> - working sheets
13. Dubový P. Gross anatomy and structure of the human nervous system. Masaryk University Brno, 1999.