

**Program of study** : Dentistry

**Course** : Orthodontics 2

**Abbreviation** : ST1/ZAB33

**Rozvrh výuky** : 15 hours of seminars  
30 hours of practical trainings

**Course Distribution** : 4th year, 8th semester

**Number of Credits** : 6

**Course Form** : Seminars, practical trainings

**Seminars :**

**Garant:** prof. MUDr. Milan Kamínek, DrSc.

**Study :** Continuous, Institute of Dentistry and Oral Sciences Palackého 12, seminars are 14:30-16:00 on Monday in seminar room 2 at periodont. department (UZQ101080).

	<b>Dates</b>	<b>Time from</b>	<b>Topic</b>	<b>Hours</b>	<b>Lecturer</b>
1	17.4.2023	14,30	Hypodontia, interdisciplinary cooperation in treatment	2,5	Marek
2	24.4.2023	14,30	Appropriate age for orthodontic treatment	2,5	Dírer
3	15.5.2023	14,30	Orthodontic cooperation in treatment of large jaw anomalies.	2,5	Sedlatá
4	22.5.2023	14,30	Crossbite in upper incisor, its treatment. Class III – differential diagnosis. Treatment in different age stages.	2,5	Dírer

## Practical trainings and seminars:

**Garant:** prof. MUDr. Milan Kamínek, DrSc.

**Study:** Continuous, Institute of Dentistry and Oral Sciences Palackého 12,

	Date	Subject	No. of Less.	Teacher sem.	Teacher pract.
1	13.4.2023	<b>Superimposition of cephalometric pictures. Growth analysis.</b>	7,5	Štefková /Fudalej	Lenochová Konečná
	20.4.2023			Štefková	Ptáčková Vencková
2	27.4.2023	<b>Transpalatal, lingual arches in orthodontic treatment</b>	7,5	Ptáčková	Konečná Stráňava
	4.5.2023			Dubovská	Vencková Lenochová
3	11.5.2023 18.5.2023 <b>Sem.room.3</b>	<b>Bonding of brackets in the treatment with fixed appliance. Bonding of fixed retainer. Diagnostic set-up.</b>	7,5	Štefková  Štefková	-----
4	25.5.2023	<b>Class II, Division 1 – treatment in different age stages.</b>	7,5	Vencková/ Fudalej	Konečná Lenochová
	1.6.2023			Koniarová	Konečná Vencková

**Practical trainings in the orthodontic department from 7:45. Seminars in seminar room 1, 2nd floor UZQ203160.**

**No. 3 practical training in seminar room 3, 2nd floor UZQ203100.**

**Completed by :** Practicavit

**Requirements :** 100% participation in seminars and good knowledge with subject of seminars.

**Literature :** Mitchell, L.: An Introduction to Orthodontics. 3rd ed. Oxford, Oxford University Press 2007. ISBN:978-0-19-856812-4 (£47.99)

Ireland, A.J., McDonald, F.: The Orthodontic Patient: Treatment and Biomechanics. Oxford, Oxford University Press 2003. ISBN:978-0-19-851048-2 (£40.00)

Cobourne, M.T., DiBiase, A.T.: Handbook of Orthodontics. 2nd Ed. St.Louis, Elsevier 2014. ISBN: 978-0-7234-3450-4 (\$ 84.95)