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SYLABUS

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| <b>Subject:</b>         | <i>Gerontostomatology</i>   |                      |                    |
| <b>Study Programme:</b> | Dental medicine             | <b>Study Period:</b> | <i>11,12. term</i> |
| <b>Evaluation:</b>      |                             | <b>Subject Type:</b> | <i>obligatory</i>  |
| <b>Content:</b>         | hours./week./block 44 hours |                      |                    |

**Department: Department of Stomatology and Maxillofacial Surgery and  
Akademia Kosice  
1st Department of Stomatology**

**Department of Stomatology and Maxillofacial Surgery**

| <i>Week</i> | <i>Practical lessons</i>  |
|-------------|---|
| 1.          | Aging fyziological somatic and psychosomatic chages. During aging. Dental examination of elderly patients and treatment plan.                 |
| 2.          | Age changes in orofacial systém. Polymorbidity and medication of elderly patients. Dental examination of elderly patients and treatment plan. |
| 3.          | Dental examination and treatment of elderly patients.   |
| 4.          | Dental caries of elderly patients. Dental examination and treatment of elderly patients.  |
| 5.          | Dental caries of elderly patients. Dental examination and treatment of elderly patients.  |
| 6.          | Hard dental tissues disorders. Dental examination and treatment of elderly patients.  |

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| 7.  | Endodontics in older age. Dental examination and treatment of elderly patients.                    |
| 8.  | Parodontopathies in older age. Examination and treatment of patient.                               |
| 9.  | Parodontopathies in older age. Examination and treatment of patient.                               |
| 10. | Xerostomy and salivation disorders of elderly patients. Examination of patient and treatment plan. |
| 11. | Pre-prosthetic surgical treatment of elderly patients examination and treatment of patient.        |
| 12. | Pre-prosthetic surgical treatment of elderly patients examination and treatment of patient.        |
| 13. | Prosthetic treatment of elderly patients. Examination and treatment plan.                          |
| 14. | Specifications of fixed prosthetics examination of patient. .                                      |
| 15. | Specification of removable dentures. Examination of patient.                                       |

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| 16. | Dental surgery of elderly patients. Examination and treatment plan. |
| 17. | Dental surgery of elderly patients. Examination and treatment plan. |
| 18. | Examination of patient and treatment plan                           |
| 19. | Examination of patient and treatment plan                           |
| 20. | Examination of patient and treatment plan                           |
| 21. | Examination of patient and treatment plan                           |

Continuous forms of study control on clinical practices and conditions for subject completion: (without filling the condition student cannot passed)

- 100 % presence at practical lessons
- 60 % test
- Credits

**References:**

- Tvrdoň M., Čech I., Sokolová T.: Atlas of prosthodontic treatment, Science 2001
- Harthy, : Endodontics in clinical practise,
- Whaites, E.: Essentials of dental radiography and radiology, 1999
- Robinson, P.D.: Tooth extraction : practical guide, 2000.
- Robinson, P.D.: Local anaesthesia in dentistry, 2000.
- Jenkins, W.M.: Guide to periodontics, 1994
- Lindhe, J.: Textbook of clinical periodontology, 2000
- Whaites, E.: Essentials of dental radiography and radiology, 1998
- Murray, J.J.: Prevention of dental diseases 1990
- Miloro, M.: Peterson's Principles of Oral and Maxillofacial Surgery, 2004
- Chesnutt, I. G.: Clinical Dentistry, 2000