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| ***Item-uri*** | ***Cerinţe*** |
| **Lecture title** | **The facial anthropometry in the diagnosis and treatment of the dental-maxillary anomalies** |
| **Objectives** | Learning about the anthropological diagnosis possibilities, the measuring technique and the anthropological measurements interpretation in orthodontics. |
| **Aim group** | V-th year Dental Medicine students – English section |
| **Participants** | At least 30, maximum 70 |
| **Topics** | 1. The object of facial anthropometry and anthropology – 2 hours  2. The physical anthropology in orthodontics – 2 hours  3. The clinical anthropometric examination in orthodontics – 2 hours  4. The general somatic development in facial anthropology – 2 hours  5. Cephalic anthropometric points and planes – 2 hours  6. Anthropologic measurements and methods in orthodontics – 2 hours  7. The value of the anthropological examination in the diagnosis and treatment of the dental-maxillary anomalies – 2 hours |
| **Bibliography** | * + - 1. Enlow DH. *Facial Growth*, W.B. Saunders Co., Philadelphia, London, Toronto, 1990       2. Proffit W, Fields H. *Contemporary Ortodontics,*  Mosby Year Book, 1993   Rakosi T, Jonas I, Graber TM. *Color Atlas of Dental Medicine* *Orthodontic Diagnosis*, Edit. Georg Thieme Verlag, Thieme Med. Publish. Inc. Stuttgart, 1993 |
| **Competences (abilities acquired)** | Achieving the particularities of the anthropological examination techniques in orthodontics.  Achieving information over the points, planes, linear and angular dimensions in dental-maxillary-facial somatic development.  Competence in general somatically interpretation in orthodontics. |
| **Teaching methods and lecture notes** | * PowerPoint presentations * online course summary platforma E-Learning   orthodontic patients examination |
| **Responsable** | Şef lucr. Dr. Romanec Liviu Cristian |
| **Associated lecturer** | Conf. Dr. Anistoroaei Daniela  Şef lucr. Dr. Golovcencu Loredana |
| **Keywords** | Cephalic anthropometric points cranio-faciale; anthropologic measurements cranio-faciale |

**OPTIONAL DISCIPLINES - OFFER**

**UNIVERSITY YEAR 2020-2021**