Orthodontics Courses (ORDN)

This is a list of all orthodontics courses. For more information, see Orthodontics.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>ORDN:5200</td>
<td>Control Theory and Craniofacial Morphogenetic Systems</td>
<td>0-1 s.h.</td>
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| ORDN:5201     | Orthodontic Theory: Diagnosis and Treatment Plan                             | 0,2 s.h.| Diagnosis, treatment planning implementation.
| ORDN:5202     | Diagnosis and Treatment Planning                                             | 0,2 s.h.| Literature concerning orthodontic diagnosis; treatment of particular problems; case histories of patients treated in graduate clinic.
| ORDN:5203     | Advanced Orthodontic Technique                                               | 0-3 s.h.| Skills for treatment of disfiguring malocclusions; use of edgewise biomechanical therapy; laboratory focus on typodont exercises.
| ORDN:5204     | Biomechanics                                                                | 0-3 s.h.|
| ORDN:5205     | Facial Growth                                                                | 0-2 s.h.| Theories, processes; use of accepted facial growth concepts in treatment of individuals with malocclusions during active growth period.
| ORDN:5207     | Case Analysis                                                               | 0-3 s.h.| Literature on diagnosis, treatment of mixed dentition patients; case histories of patients treated by serial extraction procedure.
| ORDN:5209     | Orthodontic Practicum                                                       | 0-3 s.h.| Clinical practice.
| ORDN:5210     | Orthodontic Seminar                                                         | 0-3 s.h.| Evaluation, discussion, criticism, defense of diagnostic and treatment approaches to orthodontic cases that need, are undergoing, or have completed orthodontic treatment.
| ORDN:5217     | Cephalometrics                                                              | 0-3 s.h.| Use of skull X-ray (lateral and/or postero-anterior) in formulating orthodontic diagnosis, treatment plans for malocclusions; cephalometrics as a tool for craniofacial structure research.
| ORDN:5220     | Craniofacial Anatomy                                                        | 0-3 s.h.| Literature on anatomy, phylogeny, ontogenesis, physiology of craniofacial structures.
| ORDN:5221     | Surgical Orthodontic Seminar                                                | 0-1 s.h.| Evaluation, discussion, criticism, defense of diagnostic and treatment approaches to orthodontic cases that need, are undergoing, or have completed surgical-orthodontic treatment.
| ORDN:5400     | Dental Treatment of Maxillofacial Deformities                               | 0,2 s.h.|
| ORDN:5700     | Orthodontics Clinic                                                         | 0-1 s.h.| Clinical experience in orthodontics clinic.
| ORDN:6211     | Problems: Orthodontics                                                      | 0-3 s.h.| 
| ORDN:6212     | Research: Orthodontics                                                      | 0-3 s.h.| 
| ORDN:6215     | Orthodontic Journal Club                                                    | 0-3 s.h.| Current biological, technical publications.
| ORDN:6216     | Practice Management                                                        | 0-3 s.h.| Business management of orthodontic practice; solo practice, associateship, partnership, practice corporation.

ORDN:5221 Surgical Orthodontic Seminar

From patient management to use of appliances for correcting some malocclusions in the general practitioner’s office.

ORDN:5200 Control Theory and Craniofacial Morphogenetic Systems

Normal human growth and development; emphasis on craniofacial region.

ORDN:6215 Orthodontic Journal Club

Current biological, technical publications.