**Syllabus**

**2021-2022**

**Subjects, Hours and Units of 1st Academic Year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| code | Units | Hours / Year | Subjects | No. |
| **Practical** | **Theory** |
| 101 MP | **6** | **60** | **60** | **Medical Physics** | 1. |
| 102 PROG | **4** | **60** | **30** | **Computer** | 2. |
| 103 MC | **8** | **60** | **90** | **Medical Chemistry** | 3. |
| 104 MBIO | **6** | **60** | **60** | **Medical Biology** | 4. |
| 105 DENA | **4** | **60** | **30** | **Dental Anatomy** | 5. |
| 106 HRD | **2** | **N/A** | **30** | **Human Rights & Democracy** | 6. |
| 107 ENG | **2** | **N/A** | **30** | **English Language and Dental Terminology** | 7. |
| 108 CHSE | **2** | **N/A** | **30** | **Chemical Safety and Security** | 8.  |
|  | 34 | 300 | 360 | Total |

**Subjects, Hours and Units of 2nd Academic Year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| code | Units | Hours/Year | Subjects | No. |
| **Practical** | **Theory** |
| 201 HUMA  | **6** | **60** | **60** | **Human Anatomy** | 1. |
| 202 PROS  | **6** | **120** | **30** | **Prosthodontics** | 2. |
| 203 GHIS  | **6** | **60** | **60** | **General Histology** | 3. |
| 204 MPHS  | **6** | **60** | **60** | **Medical Physiology** | 4. |
| 205 BICH  | **6** | **60** | **60** | **Biochemistry** | 5. |
| 206 OHISE  | **4** | **60** | **30** | **Oral Histology & Embryology** | 6. |
| 207 DM  | **6** | **60** | **60** | **Dental Materials** | 7. |
|  | 40 | 480 | 360 | Total |

**Subjects, Hours and Units of 3rd Academic Year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| code | Units | Hours / Year | Subjects | No. |
| **Practical** | **Theory** |
| 301 PROS  | **6** | **120** | **30** | **Prosthodontics** | 1. |
| 302 OSUR  | **3** | **30** | **30** | **Oral Surgery** | 2. |
| 303 MICB  | **6** | **60** | **60** | **Microbiology** | 3. |
| 304 GPATH  | **6** | **60** | **60** | **General Pathology** | 4. |
| 305 PHAR  | **6** | **60** | **60** | **Pharmacology** | 5. |
| 306 COND  | **10** | **180** | **60** | **Conservative Dentistry** | 6. |
| 307 GSUR  | **2** | **N/A** | **30** | **General Surgery** | 7. |
| 308 GMED  | **2** | **N/A** | **30** | **General Medicine** | 8. |
| 309 DETH | **1** | **N/A** | **15** | **Dental Ethics** | 9. |
|  | 43 | 510 | 390 | Total |

**Subjects, Hours and Units of 4th Academic Year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| code | Units | Hours / Year | Subjects | No. |
| **Practical** | **Theory** |
| 401 PERI  | **4** | **60** | **30** | **Periodontology** | 1. |
| 402 COMD  | **4** | **60** | **30** | **Community Dentistry** | 2. |
| 403 ORTH  | **4** | **60** | **30** | **Orthodontics** | 3. |
| 404 OSUR  | **8** | **120** | **60** | **Oral Surgery** | 4. |
| 405 COND  | **6** | **120** | **30** | **Conservative Dentistry** | 5. |
| 406 OPATH  | **5** | **60** | **45** | **Oral Pathology** | 6. |
| 407 PROS  | **6** | **120** | **30** | **Prosthodontics** | 7. |
| 408 DRAD  | **4** | **60** | **30** | **Dental Radiology** | 8. |
|  | 41 | 660 | 285 | Total |

**Subjects, Hours and Units of 5th Academic Year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| code | Units | Hours / Year | Subjects | No. |
| **Practical** | **Theory** |
| 501 PERI  | **6** | **120** | **30** | **Periodontology** | 1. |
| 502 PRVD  | **4** | **60** | **30** | **Preventive Dentistry** | 2. |
| 503 OSUR  | **6** | **120** | **30** | **Oral Surgery** | 3. |
| 504 PROS  | **6** | **120** | **30** | **Prosthodontics** | 4. |
| 505 COND  | **6** | **120** | **30** | **Conservative Dentistry** | 5. |
| 506 ORTH  | **4** | **60** | **30** | **Orthodontics** | 6. |
| 507 PEDO  | **4** | **60** | **30** | **Pedodontics** | 7. |
| 508 OMED  | **4** | **60** | **30** | **Oral Medicine** | 8. |
|  | 40 | 720 | 240 | Total |