|  |
| --- |
| I YEAR |
| SUBJECT | No of classes per week | No of classes per year | ЕСTS | Condition for | Way of assessing |
| I sem. | II sem. |
| No. | Code | SUBJECT TITLE | T | P | T | P | Teach | Practice | Total | ISW | enrolment | Taking exam |
| 1 | 3.1.1 | Anatomy, Histology and Embryology | 3 | 2 | 0 | 0 | 45 | 30 | **75** | **105** | **6** | - | - | 5 - 10 |
| 2 | 3.1.2 | Biochemistry and Physiology | 3 | 2 | 0 | 0 | 45 | 30 | **75** | **105** | **6** | - | - | 5 - 10 |
| 3 | 3.1.3 | Human genetics | 2 | 1 | 0 | 0 | 30 | 15 | **45** | **75** | **4** | - | - | 5 - 10 |
| 4 | 3.1.4 | Sociology  | 2 | 0 | 0 | 0 | 30 | 0 | **30** | **30** | **2** | - | - | 5 - 10 |
| 5 | 3.1.5 | Informatics in healthcare | 1 | 2 | 0 | 0 | 15 | 30 | **45** | **30** | **3** | - | - | 5 - 10 |
| 6 | 3.1.6 | Introduction to medicine and health care | 3 | 3 | 0 | 0 | 45 | 45 | **90** | **150** | **8** | - | - | 5 - 10 |
| 7 | 3.1.7 | Clinical practice I | 0 | 0 | 0 | 5 | 0 | 75 | **75** | **105** | **6** |  |  | 5 - 10 |
| 8 | 3.1.8 | Microbiology and Immunology | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **105** | **5** | - | - | 5 - 10 |
| 9 | 3.1.9 | Social medicine | 0 | 0 | 1 | 1 | 15 | 15 | **30** | **60** | **2** | - | - | 5 - 10 |
| 10 | 3.1.10 | Medical Ethics | 0 | 0 | 2 | 0 | 30 | 0 | **30** | **60** | **3** | - | - | 5 - 10 |
| 11 | 3.1.11 | Hygiene  | 0 | 0 | 2 | 1 | 30 | 15 | **45** | **75** | **4** | - | - | 5 - 10 |
| 12 | 3.1.12 | Multidisciplinary intensive medical care | 0 | 0 | 2 | 4 | 30 | 60 | **90** | **105** | **7** | - | - | 5 - 10 |
| 13 | 3.1.13 | English language I | 1 | 1 | 1 | 1 | 30 | 30 | **60** | **60** | **4** | - | - | 5 - 10 |
|  |  | **Total active teaching** | **345** | **405** | **750** | **1065** | **60** |  |  |  |
|  |  | Clinical internshipRegistration Unit: 2 weeksSurgery: 2 weeksMicrobiology: 1 weekBiochemical Laboratory: 1 week |  |  |  |  |  |  |  |  |

|  |
| --- |
| II YEAR |
| SUBJECT | No of classes per week | No of classes per year | ЕСTS | Condition for | Way of assessing |
| III sem. | IV sem. |
| No. | Code | SUBJECT TITLE | T | P | T | P | Teach | Practice | Total | ISW | enrolment | Taking exam |
| 1 | 3.2.1 | Pathology and Pathophysiology | 2 | 2 | 0 | 0 | 30 | 30 | **60** | **105** | **5** | - | - | 5 - 10 |
| 2 | 3.2.2 | Pharmacology and Toxicology | 2 | 1 | 0 | 0 | 30 | 15 | **45** | **105** | **4** | - | - | 5 - 10 |
| 3 | 3.2.3 | Geriatrics and care of old | 2 | 3 | 0 | 0 | 30 | 45 | **75** | **105** | **6** | - | - | 5 - 10 |
| 4 | 3.2.4 | Health theories | 1 | 2 | 0 | 0 | 15 | 30 | **45** | **120** | **3** | - | - | 5 - 10 |
| 5 | 3.2.5 | Epidemiology  | 1 | 1 | 0 | 0 | 15 | 15 | **30** | **60** | **2** | - | - | 5 - 10 |
| 6 | 3.2.6 | Protection in the workplace and patient safety | 0 | 0 | 2 | 1 | 30 | 15 | **45** | **75** | **4** |  |  | 5 - 10 |
| 7 | 3.2.7 | Health statistics | 0 | 0 | 1 | 1 | 15 | 15 | **30** | **30** | **2** | - | - | 5 - 10 |
| 8 | 3.2.8 | Clinical practice II | 0 | 0 |  | 7 | 0 | 105 | **105** | **30** | **9** | - | - | 5 - 10 |
| 9 | 3.2.9 | Propaedeutics and health care in clinical hospital practice | 0 | 0 | 3 | 5 | 45 | 75 | **120** | **180** | **10** | - | - | 5 - 10 |
| 10 | 3.2.10 | Infectious diseases and infectious patient care | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **75** | **5**  | - | - | 5 - 10 |
| 11 | 3.2.11 | Pediatrics and care of healthy and sick child | 0 | 0 | 2 | 3 | 30 | 45 | **75** | **105** | **6** | - | - | 5 - 10 |
| 12 | 3.2.12 | English language II | 1 | 1 | 1 | 1 | 30 | 30 | **60** | **60** | **4** | - | - | 5 - 10 |
|  |  | **Total active teaching** | **300** | **450** | **750** | **1050** | **60** |  |  |  |
|  |  | **Clinical internship**Geriatrics: 2 weeksPediatrics: 2 weeksClinic: 1 weekDepartment of Public Health: 1 week |  |  |  |  |  |  |  |  |
| III YEAR |
| SUBJECT | No of classes per week | No of classes per year | ЕСTS | Condition for | Way of assessing |
| V sem. | VI sem. |
| No. | Code | SUBJECT TITLE | T | P | T | P | Teach | Practice | Total | ISW | enrolment | Taking exam |
| 1 | 3.3.1 | Internal medicine and care of internal medicine patients | 2 | 3 | 0 | 0 | 30 | 45 | **75** | **105** | **6** | - | - | 5 - 10 |
| 2 | 3.3.2 | Surgery and care of surgical patients | 2 | 4 | 0 | 0 | 30 | 60 | **90** | **105** | **7** | - | - | 5 - 10 |
| 3 | 3.3.3 | Gynecology and Obstetrics and health care of woman | 1 | 2 | 0 | 0 | 15 | 30 | **45** | **75** | **4** | - | - | 5 - 10 |
| 4 | 3.3.4 | Psychiatry and care of psychiatric patients | 1 | 2 | 0 | 0 | 15 | 30 | **45** | **75** | **4** | - | - | 5 - 10 |
| 5 | 3.3.5 | Medical rehabilitation | 1 | 2 | 0 | 0 | 15 | 15 | **30** | **45** | **2** | - | - | 5 - 10 |
| 6 | 3.3.6 | Care in primary health care and family | 3 | 4 | 0 | 0 | 45 | 60 | **105** | **90** | **8** | - | - | 5 - 10 |
| 7 | 3.3.7 | Health education | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **60** | **5** | - | - | 5 - 10 |
| 8 | 3.3.8 | Organization and Management in Health Care | 0 | 0 | 3 | 2 | 45 | 30 | **75** | **105** | **6** | - | - | 5 - 10 |
| 9 | 3.3.9 | Clinical practice III | 0 | 0 | 0 | 5 | 0 | 75 | **75** | **105** | **6** | - | - | 5 - 10 |
| 10 | 3.3.10 | Palliative Health care | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **105** | **5** | - | - | 5 - 10 |
| 11 | 3.3.11 | Care of oncology patients | 0 | 0 | 1 | 1 | 15 | 15 | **30** | **60** | **2** | - | - | 5 - 10 |
| 12 | 3.3.12 | Elective subject | 0 | 0 | 2 | 2 | 30 | 30 | **60** | **90** | **5** | - | - | 5 - 10 |
|  |  | **Total active teaching** | **300** | **450** | **750** | **1080** | **60** |  |  |  |
|  |  | **Clinical internship**Internal medicine: 1 weekFamily Medicine: 1 weekGynecology: 1 weekENT / Ophthalmology; 1 yearPsychiatry: 1 weekPalliative Care: 1 week |  |  |  |  |  |  |  |  |
| **Elective subjects:**1. Intrahospital infections and their applications
2. Health care in emergency situation
3. Medical documentation / evidence-based medicine

Health care systemsIV YEAR |
| SUBJECT  | No of classes per week | No of classes per year | ЕСTS | Condition for | Way of assessing |
| VII sem. | VIII sem |
| No. | Code | SUBJECT TITLE | T | P | T | P | Teach | Practice | Total | ISW | enrolment | Taking exam |
| 1 | 3.4.1 | Environment and Public Health | 2 | 3 | 0 | 0 | 30 | 60 | **90** | **135** | **7** | - | - | 5 - 10 |
| 2 | 3.4.2 | Clinical practice IV | 0 | 7 | 0 | 0 | 0 | 105 | **105** | **75** | **9** | - | - | 5 - 10 |
| 3 | 3.4.3 | Radiology and Imaging in Healthcare | 2 | 1 | 0 | 0 | 30 | 15 | **45** | **105** | **4** | - | - | 5 - 10 |
| 4 | 3.4.4 | Introduction to Pedagogy | 3 | 3 | 0 | 0 | 45 | 45 | **90** | **150** | **7** | - | - | 5 - 10 |
| 5 | 3.4.5 | Methodology of scientific research work | 2 | 2 | 0 | 0 | 30 | 30 | **60** | **120** | **6** | - | - | 5 - 10 |
| 6 | 3.4.6 | Health care system | 2 | 2 | 0 | 0 | 30 | 30 | **60** | **60** | **5** |  |  |  |
| 7 | 3.4.7 | Models of medical practice | 1 | 1 | 0 | 0 | 15 | 15 | **30** | **60** | **2** |  |  |  |
| 8 | 3.4.8.1. | Electives I | 0 | 0 | 3 | 0 | 45 | 0 | **45** | **135** | **3** |  |  | 5 - 10 |
| 9 | 3.4.8.2 | Electives II | 0 | 0 | 0 | 12 | 0 | 180 | **180** | **360** | **13** | - | - | 5 - 10 |
| 10 | 3.4.9. | Diploma work | 0 | 0 | 0 | 3 | 0 | 45 | **45** | **135** | **4** | - | - | 5 - 10 |
|  |  | **Total active teaching** | **225** | **525** | **750** | **1315** | **60** |  |  |  |
|  |  | **Clinical internship** Department of Public Health: 1 weekCMZ / CBR (Health): 1 yearInstitutions for disabled children: 1 weekKindergarden: 1 weekTransfusions: 1 weekOncology: 1 week |  |  |  |  |  |  |  |  |

ELECTIVES I

3.4.6.1.1 . Organization and management in health care

3.4.6.1.2. Didactics

*The student chooses one subject*

ELECTIVES II

3.4.6.2.1 . Health Care in internist branches

3.4.6.2.2. Health care in surgical fields

3.4.6.2.3. Health promotion

3.4.6.2.4. Aspects of the use and distribution of drugs in health care

3.4.6.2.5. The organization of health care of oncology patients

3.4.6.2.6. Teaching Methods in Health Care

*The student chooses one subject*

In the choice of electives **I** and **II** student is required to choose the subject of the same sequence number. In this way he/she opt for practices that will perform professionally, which will be stated in Diploma Supplement.

T – teaching

P – practice

 ISW– individual student work

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| --- | --- | --- |
| 1. | TEACHING | 1170 |
| 2. | PRACTICE | 1830 |
| 3 | **TOTAL TEACHING CLASSES** | **3000** |
| 4 | **PROFESSIONAL PRACTICE** | **1260** |
| 5 | **TOTAL ECTS** | **240** |