****

**College guide**

1439ه

QUALITY & DEVELOPMENT UNIT

****

**COLLEGE OF MEDICINE**

**KINGDOM OF SAUDI ARABIA**

**MINISTRY OF EDUCATION**

**Najran University**

**I. BASIC DATA:**

|  |  |
| --- | --- |
| The College of Medicine is considered one of the first colleges to be accredited and started to study at the university in both boys and girls. The decision No. (20/46/1428) was issued by the Higher Education Council in its meeting held on 2/6/1428 AH based on a study of the urgent need. Approved by the Custodian of the Two Holy Mosques, Prime Minister and Chairman of the Council of Higher Education, may God protect him, on the minutes of the session on 21/11/1428 H. The study actually started with boys in the academic year 1430-1431 H. | **About the College** |
| Excellence in medical education and scientific research, and continuous contribution to the advancement of health services in the region and participation in community service. | **Vision** |
| Preparing qualified medical staff capable of providing distinguished medical services, with excellence in scientific research and multiple partnerships to serve the community and raise the level of health awareness. | **The letter** |
| 1. Continuous development of curricula and medical teaching methods.  2. Preparing medical staff qualified morally and professionally and capable of continuous self-learning.  3. Developing the research environment of the college and cooperating with local, regional and international institutions in the field of medical research.  4. Developing the university hospital to provide distinguished health services to the community.  5. Creating an academic environment that attracts outstanding faculty members. | **Objectives** |
| Email: jobrancv@yahoo.com  Phone: 0557739929 | **College Communication** |

|  |  |
| --- | --- |
| **1. Department of Anatomy. 0538936556**  **2. Member Functions Section. 0501250294**  **3. Department of Biochemistry. 0565694419**  **4. Department of microorganisms. 0530584013**  **5. Department of Pathology. 0561698095**  **6. Department of family and community medicine. 0547200058**  **7. The gynecology section and Obstetrics. 0509588646**  **8. Department of Pediatrics. 0543366447**  **9. Department of Surgery. 0503085055**  **10. Department of Internal Medicine 0505756913** | **Scientific Sections** |

**Administrative Chart**

**II. Study Programs:   
Medical and Surgery Program**1 - Degrees awarded by the program: Bachelor  
3 - Study plan for the program of medicine and surgery

Study plan   
**(A) Student Section**

First year (or preparatory)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Semester (Level I)** | | | | **Second Semester (Level 2)** | | | |
| **Course number and code** | **Course name** | **Number of credit hours** | **Course number and code** | | **Course name** | **Number of credit hours** |
| 140ENG-2 | Reading skills | 2(2+0) | 150 ENG-3 | | General English | 3(3+0) |
| 141 ENG -2 | writing skills | 2(2+0) | 151 ENG-2 | | Writing technical reports | 2(2+0) |
| 142 ENG -2 | Skills of listening and speaking | 2(2+0) | 150MAN-1 | | Ethics of the profession | 1(1+0) |
| 143 ENG-2 | Linguistic structures | 2(2+0) | 150SKL-2 | | communication skills | 2(2+0) |
| 140MATH-2 | Mathematics -1 | 2(2+0) | 150MATH-4 | | Mathematics -2 | 4(4+0) |
| 140SKL-2 | Learning, thinking and research skills | 2(2+0) |  | |  |  |
| 140TECH-3 | computer skills | 3(3+0) |  | |  |  |
| Total | | 15 | Total | | | 12 |

Second year

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Semester (Level 3)** | | | | **Second Semester (Level 4)** | | | |
| **Course number and code** | **Course name** | **Number of credit hours** | **Course number and code** | | **Course name** | **Number of credit hours** |
| 201ARAB-2 | language skills | 2 (2+0) | 242BCS-2 | | Behavioral and communication skills | 2 (1+1) |
| 209CHM-3 | Medical Biochemistry | 3(2+1) | 243PATH-3 | | Pathology | 2+1)) 3 |
| 111PHIS-2 | Medical physics | 2 (1+1) | 244MIC-4 | | Microbiology | 4 (3+1) |
| 205ANA-4 | Anatomy | 4 (2+2) | 245 PHA-3 | | Pharmacology | 3 (2+1) |
| 223PHY-3 | Physiology | 3(2+1) | 241GRD-5 | | Growth and development | 5 (4+1) |
| 201EDU-2 | Medical education | 2 (1+1) |  | |  |  |
| 111ISL-2 | Introduction to Islamic Culture | 2 (2+0) |  | |  |  |
| 322STAT-2 | Ethics and rules of medical practice | 2 (2+0) |  | |  |  |
| Total | | 20 | Total | | | 17 |

Third year

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Semester (Level 5)** | | | | **Second Semester (Level 6)** | | | |
| **Course number and code** | **Course name** | **Number of credit hours** | **Course number and code** | | **Course name** | **Number of credit hours** |
| 112ISL-2 | Islamic Culture-2 | 2 (2 +0) | 113ISL-2 | | Islamic Culture -3 | 2 (2+0) |
| 351MSS-7 | Musculoskeletal system | 7 (5+2) | 361RES-4 | | Respiratory system | 4 (3+1) |
| 352HEM-6 | Hematology and Immunology | 6 (4+2) | 362GIT-7 | | Gastrointestinal system | 7 (4+3) |
| 353CVS-5 | Cardiovascular system | 5 (4+1) | 363END-5 | | Endocrine and metabolism | 5 (4+1) |
| Total | | 20 | Total | | | 18 |

Forth year

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **First Semester (Level 7)** | | | | **Second Semester (Level 8)** | | | | |
| **Course number and code** | **Course name** | **Number of credit hours** | **Course number and code** | | **Course name** | **Number of credit hours** | |
| 202ARAB-2 | Arabic language | 2 (2 + 0) | 114ISL-2 | | Islamic Culture -4 | 2 (2+0) | |
| 471URN-4 | Urinary system | 4 (3+1) | 481NEU-6 | | Nervous system 2 | 6 (5+1) | |
| 472REP-5 | Reproductive system | 5 (4+1) | 482FMT-3 | | Forensic medicine and poisons | 3 (2+1) | |
| 473NEU 1-7 | Nervous system 1 | 7 (5+2) | 483ETHC-5 | | Principles of epidemiology, statistics and research methodology | 5 (2+3) | |
|  |  |  | 484PHC-4 | | Primary health care | 4(2+2) | |
| Total | | 18 | Total | | | 20 |

Fifth year

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Semester (Level 9)** | | | | **Second Semester (Level 10)** | | | |
| **Course number and code** | **Course name** | **Number of credit hours** | **Course number and code** | | **Course name** | **Number of credit hours** |
| 591MED-7 | Medicine -1 | 7 (3+4) | 502OGY-6/M | | Obstetrics & Gynecology 1 | 6 (3+3) |
| 592SURG-7 | Surgery -1 | 7 (3+4) | 503PED-5/M | | Pediatrics 1 | 5 (3+2) |
| 593ORT-4 | Orthopedic Surgery | 4 (2+2) | 504OPH-4/M | | Ophthalmology | 4 (2+2) |
|  |  |  | 501MJP-2 | | Medical jurisprudence | 2 (2+0) |
| Total | | 18 | Total | | | 17 |

Sixth year

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **First Semester (Level 11)** | | | | **Second Semester (Level 12)** | | | | | |
| **Course number and code** | **Course name** | **Number of credit hours** | **Course number and code** | | **Course name** | **Number of credit hours** | |
| 611SURG- 6/M | Surgery -2 | 6 (2+4) | 621PED-4/M | | Pediatrics 2 | 4 (1+3) | |
| 612ENT-4/M | Ear, nose and throat surgery | 4 (2+2) | 622PSY-3/M | | Psychiatry | 3 (2+1) | |
| 613MED-5/M | Medicine -2 | 5 (2+3) | 623OGY-4/M | | Obstetrics & Gynecology 2 | 4 (1+3) | |
| 614SAF-2/M | Patient safety | 2 (1+1) | 624FMD-4/M | | Family Medicine | 4 (2+2) | |
| Total | | 17 | Total | | | | 15 | |

**(B) The study plan for the female section**

**Level (1)**

|  |  |  |  |
| --- | --- | --- | --- |
| Credit hour | Course | Code | No. |
| 2(2+0) | Introduction to Mathematics | MATH-3 | 140 |
| 2(2+0) | Learning, Research & thinking skills | SKL-2 | 140 |
| 3(3+0) | Computer Skills | TECH-3 | 140 |
| 2(2+0) | Reading | ENG-2 | 140 |
| 2(2+0) | Writing | ENG-2 | 141 |
| 2(2+0) | Listening & Speaking | ENG-2 | 142 |
| 2(2+0) | Vocabulary & Grammar | ENG-2 | 143 |
| **15** |  |  | **Total** |

**Level (2)**

|  |  |  |  |
| --- | --- | --- | --- |
| Credit hour | Course | Code | No. |
| 3(3+0) | General English | ENG-2 | 150 |
| 2(2+0) | Technical writing Report | ENG-2 | 151 |
| 1(1+0) | Ethics | MAN-1 | 150 |
| 2(2+0) | Communication Skills | SKL-2 | 150 |
| 4(4+0) | Calculus | MATH-3 | 150 |
| **18** |  |  | **Total** |

**Level (3)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd. hrs. | Course | Code | No. |
| 2(2+0) | Arabic language I | ARB | 201 |
| 2(1+1) | Histology I | HIS | 231 |
| 2(1+1) | Medical physics | PHS | 232 |
| 4(2+2) | Anatomy I | ANA | 233 |
| 4(3+1) | Physiology I | PHY | 234 |
| 4(3+1) | Biochemistry I | BCH | 235 |
| **18** |  |  | **Total** |

**Level (4)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd. hrs. | Course | Code | No. |
| 2(2+0) | Arabic language II | ARB | 202 |
| 5(3+2) | Anatomy II | ANA | 241 |
| 4(3+1) | Physiology II | PHY | 242 |
| 3(2+1) | Histology II | HIS | 243 |
| 4(3+1) | Biochemistry II | BCH | 244 |
| **18** |  |  | **Total** |

**Level (5)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd. hrs. | Course | Code | No. |
| 2(2+0) | Islamic culture I | ISL | 111 |
| 3(2+1) | Hematology & Immunology | HEM | 351 |
| 5(3+2) | Anatomy III | ANA | 352 |
| 4(3+1) | Physiology III | PHY | 353 |
| 2(2+0) | Medical ethics I | BME | 354 |
| 2(1+1) | Medical genetics | GEN | 355 |
| 15 |  |  | Total |

**Level (6)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd.hrs | course | code | NO. |
| 2(2+0) | Islamic culture II | ISL | 112 |
| 6(4+2) | Pathology I | PTH | 361 |
| 5(3+2) | Microbiology I | MIC | 362 |
| 5(4+1) | Pharmacology I | PHA | 363 |
| **18** |  |  | **Total** |

**Level (7)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd.hrs. | Course | Code | NO. |
| 2(2+0) | Islamic cultre III | ISL | 113 |
| 2(1+1) | Research Methodology &Biostatistics | EPB | 471 |
| 5(3+2) | Pathology II | PTH | 472 |
| 4(4+1) | Pharmacology II | PHA | 473 |
| 3(2+1) | Microbiology | MIC | 474 |
| 2(1+1) | Parasitology | PRS | 475 |
| **18** |  |  | **Total** |

**Level (8)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd.hrs | Course | Code | NO |
| 2(2+0) | Islamic culture IV | ISL | 114 |
| 2(0+2) | Basic medical skills | BMS | 481 |
| 7(3+4) | Medicine 1 | MED | 482 |
| 7(3+4) | Surgery 1 | SUR | 483 |
| **18** |  |  | **Total** |

**Level (9)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd.hrs | course | Code | NO. |
| 2(1+1) | Patient safety | PS | 591 |
| 6(3+3) | Oby & Gyn 1 | OGY | 592 |
| 4(2+2) | Primary health care | PHC | 593 |
| 5(3+2) | Pediatrics 1 | PED | 594 |
| **17** |  |  | **Total** |

**Level (10)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd. hrs. | Course | Code | No. |
| 7(3+4) | Surgery 2 | SUR | 501 |
| 7(3+4) | Medicine 2 | MED | 502 |
| (0+2) 2 |  |  | 503 |
| **16** |  |  | **Total** |

**Level (11)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd. hrs. | Course | Code | No. |
| 5(3+2) | Pediatrics 2 | PED | 611 |
| 5(3+2) | Medicine 3 | MED | 612 |
| 4(3+1) | Oby & Gyn 2 | OGY | 613 |
| **14** |  |  | **Total** |

**Level (12)**

|  |  |  |  |
| --- | --- | --- | --- |
| Crd. hrs. | Course | Code | No. |
| 4(2+2) | Family medicine | FMD | 621 |
| 4(2+2) | Ophthalmology | OPH | 622 |
| 4(2+2) | ENT | ENT | 623 |
| 3(2+1) | Psychiatry | PSY | 624 |
| **15** |  |  | **Total** |