

Faculty of Medicine

UNDERGRADUATE COURSE CATALOGUE

FACULTY OF MEDICINE

PRECLINICAL YEARS

1st YEAR

| No | COURSE CODE | COURSE TITLE | ECTS credits 1 st semester | ECTS credits 2 nd semester | TOTAL ECTS credits |
|----|----------------------|-------------------------------------|---------------------------------------|---------------------------------------|--------------------|
| 1 | DDI 1S1M DDI 1S2M | Anatomy and embriology | 7 | 6 | 13 |
| 2 | DDI 2M | Biophysics | 5 | - | 5 |
| 3 | DDI 3S1M DDI 3S2M | General biochemistry | 5 | 5 | 10 |
| 4 | DDI 4S1M | Genetics | 5 | - | 5 |
| 5 | DDI 5S1M | Cellular Biology | - | 5 | 5 |
| 6 | DDI 6SM | Physiology | - | 5 | 5 |
| 7 | DCI 7S1M | Health psychology and communication | 4 | - | 4 |
| 8 | DCI 8S1M | Medical Technology and Marketing | 2 | - | 2 |
| 9 | DCI 9S1M | Malpraxis and Medical Law | - | 2 | 2 |
| 10 | DCI 10S2M | Modern Languages (English) | 4 | - | 4 |
| 11 | DDI 11S2M | Physical education | - | 2 | 2* |
| 12 | DOI 12S2M | Optional course | - | 2 | 2 |
| 13 | DFI 13S1M | Summer Practical training | - | 3 | 3 |
| | | TOTAL | | | 60+2* |

2nd YEAR

| No | COURSE CODE | COURSE TITLE | ECTS credits 1 st semester | ECTS credits 2 nd semester | TOTAL ECTS credits |
|----|------------------------|-------------------------------|---------------------------------------|---------------------------------------|--------------------|
| 1 | DDII 1S3M DDII 1S4M | Anatomy and embryology | 8 | 4 | 12 |
| 2 | DDII 2S3M DDII 2S4M | Histology | 6 | 6 | 12 |
| 3 | DDII 3S3M DDII 3S4M | Physiology | 6 | 6 | 12 |
| 4 | DDII 4S3M DDII 4S4M | Bacteriology | 4 | 4 | 8 |
| 5 | DDII 5S4M | Clinical Biochemistry | - | 3 | 3 |
| 6 | DCII 6S3M | Informatics and biostatistics | 2 | - | 2 |

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|----|------------|----------------------------|---|---|--------------|
| 7 | DCII 7S4M | Human Behavior Science | 2 | - | 2 |
| 8 | DCII 8S3M | History of Medicine | 2 | - | 2 |
| 9 | DCII 9S4M | Modern Languages (English) | - | 4 | 4 |
| 10 | DCII 10S4M | Physical Education | 1 | 1 | 2* |
| 11 | DOII 11S4M | Optional course | - | 2 | 2 |
| 12 | DFII 12S4M | Summer Practical training | - | 2 | 2 |
| | | TOTAL | | | 60+2* |

3rd YEAR

| No | COURSE CODE | COURSE TITLE | ECTS credits 1 st semester | ECTS credits 2 nd semester | TOTAL ECTS credits |
|----|--------------------------|---|---------------------------------------|---------------------------------------|--------------------|
| 1 | DSIII 1S5M DSIII 1S6M | Medical Semiology | 8 | 8 | 16 |
| 2 | DDIII 2M | Pharmacology | - | 8 | 8 |
| 3 | DDIII 3M | Physiopathology | 4 | 4 | 8 |
| 4 | DDIII 4S5M | Immunology | - | 3 | 3 |
| 5 | DDIII 5S5M DDIII 5S6M | Anatomical Pathology | 4 | 4 | 8 |
| 6 | DDIII 6M | Hygiene | 4 | - | 4 |
| 7 | DDIII 18M | Virology | 4 | - | 4 |
| 7 | DDIII 17M | Parasitology | 2 | - | 2 |
| 8 | DDIII 19M | Medical Ethics. Deontology and Bioethics. | 2 | - | 2 |
| 9 | DOIII 10M | Optional course | 2 | - | 2 |
| 10 | DFIII 11M | Summer Practical training | - | 3 | 3 |
| | | TOTAL | | | 60 |

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CLINICAL YEARS

4th YEAR

| No | COURSE CODE | COURSE TITLE (Clinical modules) | Number of weeks of practical training | TOTAL ECTS credits |
|----|-------------|---|---------------------------------------|--------------------|
| 1 | DSIV 1M | Cardiology | 8 | 11 |
| 2 | DSIV 2M | Pneumology and professional diseases | 7 | 10 |
| 3 | DSIV 3M | Gastroenterology | 5 | 7 |
| 4 | DSIV 4M | General Surgery | 8 | 11 |
| 5 | DSIV 5M | Orthopedics and traumatology | 4 | 5 |
| 6 | DSIV 6M | Pediatric surgery and pediatric orthopedics | 3 | 3 |
| 7 | DSIV 7M | Oncology | 1 | 2 |
| 8 | DSIV 8M | Radiology | 14 (4 hours / week) | 3 |
| 9 | DCIV 9M | Scientific research methodology | 10 (2 hours / week) | 2 |
| 10 | DDIV 10M | Clinical Pharmacology | 8 (2 hours / week) | 2 |
| 11 | DFIV 12M | Summer Practical training | 60 hours | 2 |
| 12 | DOIV 11M | Optional course | 7 (2 hours/ week) | 2 |
| | | TOTAL | | 60 |

5th YEAR

| No | COURSE CODE | COURSE TITLE (Clinical modules) | Number of weeks of practical training | TOTAL ECTS credits |
|----|-------------|--|---------------------------------------|--------------------|
| 1 | DSV 1M | Rheumatology | 4 | 6 |
| 2 | DSV 2M | Nephrology | 4 | 5 |
| 3 | DSV 3M | Pediatrics | 8 | 12 |
| 4 | DSV 6M | General Surgery | 6 | 9 |
| 5 | DSV 7M | Neurology (including neurosurgery and pediatric neurology) | 7 | 8 |
| 6 | DSV 8M | Urology | 3 | 4 |
| 7 | DSV 9M | Endocrinology | 3 | 5 |
| 8 | DSV 10M | Diabetes mellitus | 1 | 2 |
| 9 | DSV 11M | Public Health | 16 (4 hours/week) | 3 |
| 10 | DSV 12M | Toxicology | 8 (4 hours / week) | 2 |
| 11 | DSV 13M | Optional course | 7 (2 hours / week) | 2 |
| 12 | DSV 14M | Summer Practical training | 60 hours | 2 |
| | | TOTAL | | 60 |

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6th YEAR

| No | COURSE CODE | COURSE TITLE (Clinical modules) | Number of weeks of practical training | TOTAL ECTS credits |
|-----------|--------------------|--|--|---------------------------|
| 1 | DSVI 1M | Infectious diseases | 6 | 8 |
| 2 | DSVI 2M | Epidemiology | 6 (4 hours / week) | 2 |
| 3 | DSVI 3M | Ophthalmology | 2 | 3 |
| 4 | DSVI 4M | Psychiatry | 4 | 6 |
| 5 | DSVI 5M | Otorhinolaryngology (O.R.L) | 3 | 4 |
| 6 | DSVI 6M | Dermatology and Allergology | 3 | 4 |
| 7 | DSVI 7M | Obstetrics-gynecology and neonatology | 6 | 8 |
| 8 | DSVI 8M | Legal Medicine | 2 | 3 |
| 9 | DSVI 9M | Family medicine and primary care | 3 | 4 |
| 10 | DSVI 10M | Hematology | 3 | 4 |
| 11 | DSVI 11M | Medical rehabilitation (physiotherapy) | 7 (4 hours / week) | 2 |
| 12 | DSVI 13M | Emergency medicine | 10 (4 hours / week) | 3 |
| 13 | DSVI 14M | Anesthesiology | 6 (4 hours / week) | 2 |
| 14 | DSVI 15M | Plastic surgery | 2 | 3 |
| 15 | DOVI 16M | Optional course | 7 (2 hours / week) | 2 |
| 16 | DFVI 17M | Graduation paper preparing | | 2 |
| | | TOTAL | | 60 |