

# Dental department

## Dental Medicine Curriculum

### 1stYear:

- Chemistry,
- General anatomy,
- General Physiology,
- Histo/Embryology,
- Genetics,
- Biochemistry,
- Physics,
- Biophysics,
- Biomathematics/Statistics,
- Social Health and Humanities,
- French,
- English.

1stcycleofstudyindentalmedicineof3years=pre-clinical cycle:

### 2ndYear:

- Conservative dentistry/Endodontics,
- Dento facial orthopedics,
- Period ontology,
- Oral pathology,
- Prosthetics,
- Human anatomy,
- Dental anatomy,
- Histology,

- Biomaterials,
- Hygiene and prevention,
- Microbiology,
- Immunology,
- Physiology,
- English,
- Informatics.

3rdYear:

- Conservative dentistry/ Endodontics,
- Dento facial orthopedics,
- Period ontology,
- Oral pathology,
- Prosthesis,
- Medical Imaging
- Occluso dontics,
- Pharmacology,
- Pathological anatomy,
- Oxygenology,
- Anesthesiology.

Clinical cycle:2<sup>nd</sup> cycle of study in dental medicine of 2years+1year on internship :

- Conservative dentistry/Endodontics,
- Dento facial orthopedics,

- Periodontology,
- Oral pathology,
- Prosthetics,
- Implantology,
- Pediatric dentistry,
- Geriatric dentistry,
- Deontology and medical law,
- Medical pathology and odontology.

#### 5th year:

- Conservative dentistry/Endodontics,
- Dento facial orthopedics,
- Periodontology,
- Oral pathology,
- Prosthesis,
- Pediatric dentistry,
- Implantology,
- Epidemiology,
- Ergonomics,

#### - 6th Year: Internship

- Two mandatory internships:
- The intern will complete two (02) mandatory internships in two different specialties among the available internship fields.

#### - Specialties:

- Conservative dentistry/Endodontics,

- Dentofacial orthopedics,
- Periodontology,
- Oral pathology,
- Prosthesis,
- Place of the practical training:
  - The practical training courses are performed at the "Frantz Fanon university hospital center, Clinic of Blida".
- Choice of the training sessions:
  - Students choose their assignment at the beginning of the academic year according to their rank (rank obtained at the end of the 5<sup>th</sup> year and covering the whole curriculum) and also according to their desiderata.

- Duration of the internships:

- The internships will take place in the form of six (06) months rotation.

- Evaluation and validation of the practical training course:

- The validation of the practical training is based on the evaluation of the pedagogical objectives set by the pedagogical department.

- Presentation of a final thesis:

According to the regulations, the studies in dental medicine are sanctioned by the presentation and public defense of an "End of Study Thesis" in front of a jury designated by the pedagogical committee of the 6<sup>th</sup> year.

The topics are proposed by the teachers of the different specialties.

The topics for the final dissertations are assigned at the beginning of the academic year according to the principle of choice by order of merit. (Ranking obtained at the end of the 5<sup>th</sup> year and covering the entire curriculum).

Is declared admitted to the degree of Doctor of Dental Medicine the student who has:

- Validated the 02 compulsory internships.
- Successfully defended the end of study thesis.