

# PROGRAMME

## FIRST YEAR SUBJECTS

### Compulsory subjects:

#### Semester I

Anatomy of Orofacial Structures: a comprehensive Approach (3 ECTS credits)

Embryonic Development of the Face and the Oral Cavity (2 ECTS credits)

Oral Histology (5.5 ECTS credits)

Applied Physiology & Nutrition (5 ECTS credits)

Biomechanics (5 ECTS credits)

Applied Oral Pathology (3 ECTS credits)

Osseointegration (4.5 ECTS credits)

Microbiology (1.5 ECTS credits)

#### Semester II

Biomaterials (5.5 ECTS credits)

New Therapies for Osseointegration (1.5 ECTS credits)

Biochemistry (2 ECTS credits)

Biostatistics (1.5 ECTS credits)

Research Methodology(3 ECTS credits)

Genetic Growth and Development (2 ECTS credits)

Diagnosis and Therapy in Patients with Sleep Apnoea (1 ECTS credit)

Dental Science Seminars I (6 ECTS credits)

### Optional subjects of the Implantology specialisation:

#### Semester II

Diagnosis and Treatment Planning (2 ECTS credits)

Basic Science and Fundamentals of Implantology (1.5 ECTS credits)

Sterilisation and Asepsis (2 ECTS credits)

Implantology Procedures (1.5 ECTS credits)

## **SECOND YEAR SUBJECTS**

### **Compulsory subjects:**

#### **Semester I**

Dental Science Seminars II (6 ECTS credits)

### **Optional subjects of the Implantology specialisation:**

#### **Semester I**

Clinical Aspects of Implantology (2 ECTS credits)

Legal Aspects in Medicine and Consent (2 ECTS credits)

Bio-Regeneration using Different Techniques and Materials (2 ECTS credits)

Guided Tissue Regeneration (5 ECTS credits)

### **Internship subjects:**

#### **Semester I**

Internship II (13 ECTS credits).

#### **Semester II**

Internship III (10 ECTS credits)

### **Master's thesis (MT)**

#### **Semester II**

Master's Thesis (20 ECTS credits)

Students who wish to be admitted to the master's degree course will previously need to have obtained a **letter of acceptance** from the centres where the on-site internship will be carried out. In order to obtain the letters of acceptance, please contact:

IAADent

Contact person: Admin

[admin@iaadent.com](mailto:admin@iaadent.com)

## **DOCUMENTATION TO BE SUBMITTED**

- Letter of acceptance from the centres where the on-site internship is carried out.
- 1 photocopy of your degree certificate
- 1 transcript of records
- Curriculum Vitae
- 1 photo
- 1 photocopy of your national ID card (ID document or passport in the case of foreign students)