Bachelor of Dental Surgery

An UDEM MCD

A professional that is expert in the health and aesthetics of dental medicine, capable of beginning the health process of its patients through thorough treatment, which includes the teeth, gingiva, oral cavity and through prevention procedures, dental surgery and specialized treatment based on scientific evidence using with efficiency the advances in technology.

International Programs

Global Education

It is essential for UDEM to train professionals with a global vision, a capacity for analysis, and a great ability to work with ease within the international context. We believe that it is of utmost importance to foster in our students the ability to live in a multicultural environment and to develop the values of tolerance and fellow man, thus turning them into people who are ready to interact in a multicultural environment and make substantial contributions to the progress of their communities through international education with a human touch.

Academic Exchange

UDEM’s Department for International Programs puts at your disposal about 65 alternative at the best universities in the world places in the Cities. Barcelona, Madrid, Tübingen, Jerusalem, Buenos Aires, among others, offering you programs that include seminar courses, internship, and study periods of up to one year abroad.

Foreign Students

UDEM endeavours to increase its international scope and values the diversity of its students, proudly welcoming students from different countries.

Internationalization

UDEM offers you a multicultural on-campus environment through a solid model of international participation which includes:

1. The promotion of international activities and programs.
2. Constant interaction with foreign students and professors.
3. Visiting faculty from universities in other parts of the world.
4. The issuing of a third language.

Professional Success

An UDEM MCD can work as:

- Dental Surgeon
- Endodontist
- Oral Surgeon
- Pediatric Dentist
- Periodontist
- Prosthodontist
- Medical Surgeon
- Implant Dentist
- Dental Sleep Medicine
- amongst others.

Workshop and Laboratories

In the area of Health Sciences, UDEM offers the best possibilities for professional development, since it includes clinical practice in public medicine in hospitals such as IMSS, ISSSTE and the Secretariat of Health of Nuevo Leon, as well as private medicine in the following institutions: Hospital General de la Cruz, Hospital Universitario de la Cruz, Hospital de la Cruz Roja Monterrey, and DMA Monterrey. It also includes 64 hospitals in the United States, thanks to an agreement with Christus Health and other institutions. The laboratories that provide service to the academic programs in the area of health include:

- Anatomy (Divisional Hall)
- Antropometry and Motion Analysis
- Biochemistry (Level for Cultivation of Microorganisms and Bacteria)
- Biotechnology
- Center of Advanced Dental Care
- Dental Prevention Clinic
- Clinical Room 2 and 3 for Cultivation of Cells and Tissue Engineering
- Clinical Laboratory
- Clinical Laboratory: Molecular Georgian Genes
- Clinical Laboratory: Morphology and Pathology
- High-resolution Microscopy and Imaging Analysis
- Bone Bank
- Histology
- Gross Dissection Laboratory
- Virtual Simulation Lab in the Health Sciences
- Clinical Lab
- Molecular Genetics Laboratories
- Molecular Pathology
- Microscopy and Imaging Analysis
- Research
- Experimental Operating Room
- Dental Medicine and Distance Clinical Training
- Clinic Medicine GENERA
- Electronics GENERA

Curriculum

Basic Courses

- Fundamental Rights and Citizenship
- History of Legislatures
- General Civil Law
- Person and Family
- Constitutional Law
- Civil Procedure
- Criminal Procedure
- General Psychology
- Civil Procedure
- General Psychology
- Psychology of Learning
- Social Psychology
- Development of Interpersonal Skills

Specialization Courses

- Arts and Humanities
- Sociology of Organizations
- Life and Culture in Mexico
- Languages: Spanish, French, German or Mandarin Chinese
- Preparation for Success in the TOEFL
- Effective Communication in English for Business
- Medical Terminology in English
- Technical Terminology in English
- Practices of Technical Language in English

Supplementary Courses

Two courses are to be selected from one discipline outside the curriculum.

Co-curricular Courses

Four courses are to be selected from one discipline, artistic, athletic, sustainability, leadership and spirituality.

Internship and Final Evaluation

- Internship in Dental Surgery
- Periodontology
- Endodontics
- Dental Implant / Implantology
- Pediatric Dentistry for Patients with Disabilities
- Administration and Professional Guidance
- General Psychology
The University of Monterrey helps people develop in an integral manner through its personalized educational model. Within an intercultural environment, UDEM identifies and perfects the talent each student has, guiding such talent with academic and human excellence to reach its maximum potential, which results in the student’s professional and personal success.

Experiential Learning—
UDM has a commitment to the integral training of its students and, thus, offers a series of co-curricular courses and extra-curricular activities through which the students can develop their physical, leadership, cultural, artistic and social-responsibility skills and experience and promote the universal values inherent to UDEM.

Admission Requirements—
1. Submit your duly completed admission application form and requested documents to the Office of Admissions.
2. Take Academic Aptitude Test and get required score.
3. Make payment of pre-registration fee by any of the following means: on-line, in person, or at bank.
4. Define your class schedule with your Curriculum Director.
5. Complete your registration by any of the following means: on-line, in person, at bank, using any of the different payment methods.

Financial Support—
UDM has developed a financial support scheme to further the academic progress of its students. Through its academic excellence scholarship program and student loan plans, UDEM make it possible for its students to continue their professional studies. For further information go to udem.edu.mx/carreras.

UDEM Residence Halls—
UDM Residence Halls, created especially for our out-of-town students, is a unique concept because of its design and university life project. It is a community in which the facilities and UDEM values integrate fully to provide you with the best experience of your university life.
For further information go to udem.edu.mx/residencias.