

Objective:

Train Doctors Dentists able to perform preventive actions for the promotion of oral health, in addition to develop techniques and methods to diagnose, treat and resolve the oral pathologies in the general population through the use of equipment, instruments and state of the art dental materials; in addition to engaging in the research of various areas of dental emergencies that would enable it to be updated and generate innovative knowledge for its formation, with human quality and professional ethics.

Profile of the applicant:

Approve the minimum standards of knowledge and skills required by the institution in the admission examinations that apply.

In addition, it is desirable that the applicant shows the following features:

- The basic capabilities to perform higher-level studies
- Availability of full-time study the Bachelor's Degree.
- Interest in acquiring the knowledge of a clear vision of the multifactorial dynamics that affect the oral health status of the population in general.
- Interest in the health sciences.
- Concern for their personal and professional.
- Good physical and mental health.
- A Spirit of Service.
- Discipline.
- Willingness to work in a team.
- A sense of responsibility.
- Provision for personal study.
- Manual Dexterity.
- Consider the investment instruments and dental material in the course of the race.

Graduate profile:

Knowledge:

- Fundamentals of Anatomy, neuroanatomy, topographical anatomy and dental anatomy.
- Basics of general pathology and oral pathology.
- Fundamentals of pharmacology, microbiology, physiology and basic principles of oral histology and embryology.
- Dental techniques in diagnosis and prevention to provide a treatment plan.
- Basic principles of nutrition.
- Fundamentals of Preventive Dentistry.
- Fundamentals of dental health care and diagnosis of the problems of the oral health status of the population.
- Basics of dental public health.
- Dental Propedeutics.
- Methodology of research in the area of dentistry.
- Implementation of Official Mexican Norm, institutional programs of the health sector and oral prevention programs.
- Foundations and comprehensive clinical techniques to limit the damage, rehabilitation and Occlusion.
- Fundamentals and techniques of anesthesiology.
- Medical and surgical techniques.

- Dental Radiology.
- Types of dental materials of quality and use of cutting edge technology in the dental area.
- Fundamentals and techniques of dental prosthesis.
- Fundamentals and techniques of oral surgery, tooth extraction and periodontics.
- Fundamentals and techniques for the care of pediatric dentistry and odontogeriatrics.
- Fundamentals of legal and forensic dentistry.
- Management of the conduct of the patient before dental treatments.
- Professional Ethics and Bioethics.
- Basic Computing with application to the dental area.
- Basic-intermediate English Language.

Skills:

- To promote culture in oral health by providing timely information of oral disease.
- Apply provisions in force in the Mexican Official Standard to protect the health, support to the protection of the environment and to avoid cross-infection.
- Diagnose oral pathologies with the support of leading-edge technology to meet the needs of the patient in a holistic manner.
- Explain to the patient in a clear manner the importance of comprehensive care for conscientizarlo and avoid aggravating their oral health.
- Perform actions of promotion and prevention of oral health care to create better oral health habits in the population from an early age through the elaboration of comprehensive diagnostic timely.
- Provide the patient with the information of the state of the art dental materials and technological progress by establishing a commitment to carry out a treatment plan based on a Prior diagnostic for the successful conclusion of the dental treatments to be performed.
- Timely identification of oral diseases; predict the evolution of the disease and to establish a treatment plan for each patient.
- Search for the ethical and professional multidisciplinary team for the total coverage of holistic treatments when the patient's state of health requires it.
- Respond fully to the first-level dental conditions more frequently through the use of the clinical techniques to solve the problem of health of patients.
- To participate in research projects using the scientific method to generate innovative and acquire knowledge, providing evidence for the understanding and integration of the Scientific basis of dentistry including the biomedical sciences that contribute to the Best practice of the profession for the benefit of the oral health on the part of the medical professions and/or health.
- Establish a personal commitment to continuous and permanent update to ensure professional competence that will result in the excellence in the services.
- Promote healthy lifestyles for the benefit of the oral health of individuals.
- Provide relevant and timely information of the factors generating cavities and other oral diseases to vulnerable patient groups.
- To analyze the clinical signs, anatomical and radiological findings of the stomatognathic apparatus for the elaboration of a legal medical report in order to identify the injury to persons and bodies.
- Apply the English language for the review and reading of scientific literature in the medical and Dental.

Attitudes:

- Ethic
- s
- A Spirit of service
- Solidarity
- Commitment to professional excellence
- Tolerance
- Unity and team work
- Consistency

Values:

- Autonomy
 - Pluralism
 - Humanism
 - Corporate Social
- Responsibility
- Quality

Field of Work:

Los contexts in which Doctors Dentists are correspond both to the free exercise of the profession as in organizations and institutions of the health sector, both public and private. In conditions of dependence, of collaboration, management and senior management, as well as in the area of research. The location of the organizations is urban, rural and semi-rural areas at regional, national and international levels. The professional career of Doctor dentists work in spaces of hospitals, clinics, research institutes, health centers, medical offices and manufacturing companies of dental materials and equipment.

Duration:

Ten semesters and year of Social Service that is carried out according to rules and guidelines in force in the Health Sector.

The Health Science Center

Doctor dentist

PLAN OF STUDIES

**2016 PLAN
32 CAREER**

	T	P	C	Center	Department
First Half					
Human Anatomy	3	2	8	C. Basic	Morphology
Biochemistry	5	3	13	C. Basic	Chemistry
Oral histology and embryology	4	2	10	C. Basic	Morphology
Basic computing	1	4	6	C. Basic	Sys. Information
Nutrition	2	0	4	C. Health	NUT. And CULT.
Introduction to Dentistry	2	0	4	C. Health	Stomatology
PERSONAL DEVELOPMENT WORKSHOP	0	3	3	C.SOC. And HUM.	Psychology
<i>Humanist Institutional Training Program</i>					
<i>Institutional Program of Foreign Languages</i>					
Second Semester					
MOLECULAR BIOLOGY FOR CIENC. Health	3	0	6	C. Basic	Chemistry
Neuroanatomy	2	2	6	C. Basic	Morphology
Human physiology	4	3	11	C. Basic	FIS. And FARMA.
Biostatistics I (EST-B11)	2	3	7	C. Basic	Statistics
Health Dentistry	3	0	6	C. Health	Public Health
DENTAL anatomy	3	2	8	C. Health	Stomatology
<i>Humanist Institutional Training Program</i>					
<i>Institutional Program of Foreign Languages</i>					
Third Semester					
Topographical ANATOMY OF THE HEAD AND NECK	4	3	11	C. Health	Morphology
Preventive Dentistry	3	0	6	C. Health	Public Health
Life Support Workshop	0	3	3	C. Health	Surgery
GENERAL pathology to dental	3	0	6	C. Health	Medicine
Dental propedeutics	4	2	10	C. Health	Stomatology
Dental Radiology I	2	2	6	C. Health	Stomatology
Psychology AT THE STOMATOLOGY	2	2	6	C. SOC. And HUM.	Psychology
<i>Humanist Institutional Training Program</i>					
<i>Institutional Program of Foreign Languages</i>					
Fourth Semester					
Pharmacology	4	3	11	C. Basic	FIS. And FARMA.
Microbiology	4	2	10	C. Basic	Microbiology
Research methodology in health	2	2	6	C. Health	Public Health
Anesthesiology	3	0	6	C. Health	Stomatology
Oral Pathology I	3	0	6	C. Health	Stomatology
Dental Radiology II	0	3	3	C. Health	Stomatology
Dental Materials	2	2	6	C. Health	Stomatology
Professional Ethics	2	2	6	C.SOC. And HUM.	Philosophy
<i>Humanist Institutional Training Program</i>					
<i>Institutional Program of Foreign Languages</i>					
Fifth Semester					
Field WORK IN PUBLIC HEALTH	0	3	3	C. Health	Public Health
Medical and surgical techniques	2	3	7	C. Health	Surgery
Clinical Anesthesiology	0	2	2	C. Health	Stomatology
Oral Pathology II	3	0	6	C. Health	Stomatology
Operative Dentistry	3	3	9	C. Health	Stomatology
Physiology of occlusion I	2	2	6	C. Health	Stomatology
Extraction	3	0	6	C. Health	Stomatology
Periodontics	3	0	6	C. Health	Stomatology

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Sixth Semester	T	P	C	Center	Department
Bioethics	2	2	6	C. Health	Medicine
ODONTOGERIATRIA	2	0	4	C. Health	Stomatology
Endodontics	3	2	8	C. Health	Stomatology
Fixed Prosthesis	3	3	9	C. Health	Stomatology
Physiology of occlusion II	2	2	6	C. Health	Stomatology
Of OPERATIVE DENTAL CLINIC I	0	5	5	C. Health	Stomatology
Clínica de PERIODONCIA I	0	5	5	C. Health	Stomatology
Clinical EXODONTIA I	0	5	5	C. Health	Stomatology
Seventh semester					
Prosthodontics TOTAL	3	3	9	C. Health	Stomatology
Removable partial denture	2	2	6	C. Health	Stomatology
Endodontics CLINIC I	0	5	5	C. Health	Stomatology
Clinic of operative II	0	5	5	C. Health	Stomatology
Clinic OF FIXED PROSTHESES	0	5	5	C. Health	Stomatology
Clínica de PERIODONCIA II	0	5	5	C. Health	Stomatology
Clinical EXODONTIA II	0	5	5	C. Health	Stomatology
Clinical PREVENTION AND DIAGNOSIS I	0	5	5	C. Health	Stomatology
Eighth Semester					
Oral Surgery	3	0	6	C. Health	Stomatology
Pediatric Dentistry	3	0	6	C. Health	Stomatology
Orthodontics and dentofacial orthopedics	2	2	6	C. Health	Stomatology
Endodontics CLINIC II	0	5	5	C. Health	Stomatology
Fixed prosthesis CLINIC II	0	5	5	C. Health	Stomatology
Clinic Of PROSTHODONTICS TOTAL I	0	3	3	C. Health	Stomatology
REMOVIBLE PARTIAL DENTURE CLINIC I	0	3	3	C. Health	Stomatology
Clinical PREVENTION AND DIAGNOSIS II	0	5	5	C. Health	Stomatology
Ninth Semester					
Medical Dental	3	0	6	C. Health	Stomatology
TOTAL PROSTHODONTICS CLINIC II	0	4	4	C. Health	Stomatology
Removable partial denture CLINIC II	0	3	3	C. Health	Stomatology
Oral SURGERY CLINIC I	0	5	5	C. Health	Stomatology
Clinic OF PEDIATRIC DENTISTRY	0	4	4	C. Health	Stomatology
ORTOD clinic. And DENTOFACIAL ORTHOPEDICS I	0	5	5	C. Health	Stomatology
Comprehensive clinical I	0	5	5	C. Health	Stomatology
Peripheral CLINIC I	0	4	4	C. Health	Stomatology
Tenth Semester					
ADMN. Office And LEGISLAC. In HEALTH	2	0	4	C. Health	Public Health
Forensic Dentistry	2	1	5	C. Health	Medicine
Oral Surgery Clinic II	0	5	5	C. Health	Stomatology
Clinic OF PEDIATRIC DENTISTRY II	0	4	4	C. Health	Stomatology
ORTOD clinic. And DENTOFACIAL ORTHOPEDICS II	0	4	4	C. Health	Stomatology
Emergency Clinic	0	5	5	C. Health	Stomatology
Comprehensive clinical II	0	4	4	C. Health	Stomatology

Institutional Programs

- Institutional Program of Foreign Languages
- Humanist Institutional Training Program
- Institutional Social Service Program¹
- Institutional Program of Tutorials
- Mobility and Academic Exchange

¹aligns to the standard of the Health Sector

Degree Requirements

The graduate shall adhere to the provisions of chapter XIV of the degree at the technical level, superior technical expertise and a Bachelor's Degree, article 156 of the General Rules of Teaching (OR-20300-19) that indicates the following:

"Once accredited all subjects and requirements set forth in the Plan of Studies of the careers of technical level, superior technical expertise and a bachelor's degree, the graduate may request the issue of its title in the Department of School Control, then to comply with the following elements:

I have complied with the requirements of Social Service, Humanistic Training Practices Professionals and Foreign Languages, defined in the institutional programs:²

II.- Check that this has been one with the Universidad Autónoma de Aguascalientes; III.- have covered the quota established in the plan means for obtaining the title; and

IV.- Have submitted the exit exam."³

² ~~With the exception of the fulfillment of the Institutional Programs of professional practices and Social Service as the Educational program meets the requirements of discharge from the Health Sector.~~

³ Approved by the Honorable University Council at its regular meeting on day 15 of December of 2011.