

Faculty of Dentistry

Specialization courses

Specialization in Pathologic Mouth Anatomy
Specialization in Mouth – Maxillary- Facial Surgery and Orthopedics.
Specialization in Pediatric Dentistry
Specialization in Orthodontics
Specialization in Periodontics
Specialization in Mouth – Maxillary- Facial Image Diagnosis.
Specialization in Endodontics
Specialization in Prosthodontics
Specialization in Prosthetic Rehabilitation of High Complexity with Orientation in Implant-assisted Prosthesis and Partial Fixed Prosthesis

Internships

University Internship on Mouth Health

Teaching course

Degree: Authorized teacher.

Master degrees

MA in Periodontics
MA in Public Health oriented to Management of Mouth Health Systems and Services.
MA in Public Health

Doctorate

Doctor of the University of Buenos Aires

Specialization in Pathologic Mouth Anatomy

General Information

Director: Rómulo Luis Cabrini
Degree: Specialist in Pathologic Mouth Anatomy
Approximate duration: a minimum of two years, a maximum of five
Enrolment periods: from July 1st of the year previous to beginning of the course (March)
Department: Faculty of Dentistry, Pathologic Anatomy Course.

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
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Course description

Objectives:

To provide dentists an accurate basic and practical training to work as teachers and in the area of clinic mouth pathology as well as in the research and/or diagnosis field.

Syllabus

First year: General and mouth histology. Histological technique. Informatics and documentation. Photographic technique. General and mouth pathology. Theory and practice of autopsies. Histological-chemistry (introduction). Chirurgical pathology – General diagnosis I.
Second year: Chirurgical pathology – general diagnosis II. Radiology and micro x-rays. Cyto-diagnosis. Chirurgical pathology – mouth diagnosis. Dermatologic and stomach clinic.

Specialization in Mouth – Maxillary- Facial Surgery and Orthopedics.

General information

Director: Angela Smerilli, Eduardo Rey, Jose Luis Ferreyra.
Degree: Specialist in Mouth – Maxillary- Facial Surgery and Orthopedics
Approximate duration: 3 years
Enrolment periods: from July 1st of the year previous to beginning of the course (March)
Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
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Course description

Objectives

To describe, apply and evaluate the biologic grounds of the specialty. To handle, apply and evaluate the resources that can be used in the individual and population diagnosis concerning the specialty.

Syllabus

Fundamentals of chirurgical techniques and clinic. Pre surgery and post surgery. Local and general anesthetics. Basic and specific chirurgical maneuvers. Mouth, maxillary and facial surgery complications. Mouth, maxillary and facial surgery and its relation with other specializations of dentistry and medicine. Chirurgical infections. Soft tissue wounds and burns. Mouth, maxillary and facial traumatisms. Maxillary cysts and tumors. Diagnosis and treatment of developmental, congenital and acquired anomalies. Temporomandibular joint dysfunction. Pathologies and surgery of the saliva glands. Implants, transplants and re-implants.

Specialization in Pediatric Dentistry

General information

Director: Noemí BORDONI, Alfredo PRELIASCO, Raquel DOÑO, Nydia M. de KRAMER
Degree: Specialist in Pediatric Dentistry
Approximate duration: 3 years
Enrolment periods: from July 1st of the year previous to beginning of the course (March)
Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
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Course description

Objectives

To plan, evaluate and lay foundations of assistance programs for mouth health problems concerning children and adolescents. To describe and recognize the general physical and growth and skull-facial developmental characteristics in children. To control problems that may interfere in the normal development of children. To recognize bone and mucous dental problems that children and adolescents may have and to orient their prevention and clinic/ surgical resolution.

To plan, execute and evaluate a basic research design in the field of assistance to mouth health in children and adolescents.

Syllabus

Modules are focused in the resolution of problems, graded in three levels of depth and extension according to the characteristics of contents.

Module 1: Human sciences: Psychological and social aspects. Module 2: Cavity studies.

Module 3: Periodontology. Module 4: Growth and development. Module 5: problems in soft and hard tissues. Module 6: Technical and scientific training. Module 7: Clinic. Module 8: Optional activities.

Specialization in Orthodontics

General information

Director: Carlos Guardo

Degree: Specialist in Orthodontics

Approximate duration: 3 years

Enrolment periods: from July 1st of the year previous to beginning of the course (March)

Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)

Telephone: (5411) 4964-1254

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Course description

Objectives

To train professionals integrally so that they will be able to recognize, prescribe and correct the tooth-maxillary-facial anomalies in order to restore aesthetics and the normal mouth functions.

To get acquainted with the growth and developmental fundamentals in all stages. To be aware of the normal functions of individuals in order to be able to recognize different types and degrees of functions that may alter the stomatognathic system. To know the etiologic factors that can cause alteration to the system. To elaborate integral diagnosis through the knowledge of different x-ray methods.

To elaborate and apply integral treatment plans to patients with tooth-maxillary-facial anomalies.

To know, evaluate, choose and use orthodontic techniques applied in different stages of the patients' evolution.

Syllabus

First semester: Dental materials. Orthodontics Seminar I. Prevention of Orthodontics.

Orthodontics laboratory I. Orthodontics clinic I. X-ray diagnosis. Bibliographic references.

Second semester: Mouth and neck anatomy and physiology. Advanced mouth histology and embryology. Normal occlusion I. Orthodontics clinic II. Orthodontics seminar II. Orthodontics laboratory II. Bibliographic reference.

Third semester: Growth and development II. Orthodontics seminar III. Orthodontics clinic III.

Orthodontics laboratory III. Different philosophies of orthodontic treatment. Bibliographic reference.

Fourth semester: Orthodontic seminar IV. Orthodontic clinic IV. Presentation of finished cases and discussion. Theory and techniques for the correction of malformations. Orthodontic laboratory IV. Bibliographic reference.

Fifth semester: Orthodontic seminar V. Orthodontic clinic V. Presentation of finished cases. Psychology. Therapeutics that contribute to orthodontic treatments. Surgery and orthodontics. Bibliographic reference.

Sixth semester: Orthodontics seminar VI. Orthodontic clinic VI. Occlusion II. Erythematous surgery II. Orthodontic treatments in adults. Bibliographic reference and final paper.

Specialization in Periodontics

General information

Director: Osvaldo Rodolfo Costa

Degree: Specialist in Periodontics

Approximate duration: a maximum of 4 years, a minimum of 2

Enrolment periods: from July 1st of the year previous to beginning of the course (March)

Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)

Telephone: (5411) 4964-1254

e-mail: postmast@posgrado.odon.uba.ar

Course description

Objectives

To provide theoretical knowledge and to develop practical skills to carry out assistance and research tasks in the area of periodontics or other related topics.

Syllabus

First term: Clinical periodontics I: basic. Cellular biology. Swelling. Reading and discussion I. Current literature on periodontics. Presentation of clinical cases I. Research I. Advanced periodontal clinics I. Second term: Clinical periodontics II: initial therapy. Microbiology. Periodontal pathology. Reading and discussion II. Current literature on periodontics. Presentation of clinical cases II. Introduction to scientific research. Advanced periodontal clinics II. Third term: Clinical periodontics III: chirurgical therapy. Bone tissue biology. Chirurgical anatomy of maxillaries. Reading and discussion III. Advanced periodontal clinics III. Presentation of clinical cases III. Current literature on periodontics. Fourth term: Clinical periodontics IV: reconstructive and regenerative therapy. Cavity studies. Reading and discussion IV. Current literature on periodontics. Presentation of clinical cases IV. Advanced periodontal clinics IV. Clinical mouth pathology. Fifth term: Clinical periodontics V: implant therapy. Reading and discussion V: Current literature on periodontics. Presentation of clinical cases V. Advanced periodontal clinics V. Sixth term: Clinical periodontics IV: relation of periodontal therapy with other disciplines. Reading and discussion IV: Current literature on periodontics. Presentation of clinical cases IV. Advanced periodontal clinics VI.

Specialization in Mouth – Maxillary- Facial Image Diagnosis.

General Information

Director: Lidia Rosa Fernandez

Degree: Specialist in Mouth – Maxillary- Facial Image Diagnosis.

Approximate duration: 2 years

Enrolment periods: from July 1st of the year previous to beginning of the course (March)

Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
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Course description

Objectives

To provide professional of Dentistry with adequate, active and planned theoretical and practical training in the specialty integrating theoretical knowledge for the elaboration of techniques and their clinical application.

Specialists in Mouth – Maxillary- Facial Image Diagnosis will be qualified to approach practices of different complexity levels appropriately. Apart from the theoretical contents and skills incorporated, graduates will be aware of the fact that assistance to patients requires an accurate handling of the socio-economic and cultural aspects of the health-illness process.

The information obtained will also allow them to link knowledge and skills in interdisciplinary teams.

Syllabus

First year.

Radiation Physics. Formation of radiographic images. Histophysiology and embryology of the mouth, maxillary and facial area. Superior projective anatomy of the mouth, maxillary and facial area. X-ray accessories. Radiographic processing. Radioprotection. Infection control. Biosafety. Intra mouth x-ray techniques. Interpretation and x-ray diagnosis of the mouth, maxillary and facial area in intra-mouth techniques. Computer studies and documentation. Scientific research methodology. Biostatistics. Photographic technique. Techniques for extra-mouth x-rays. Techniques for panoramic x-rays. Digital x-rays.

Second year

Linear tomography. Computerized tomography. Interpretation and x-ray diagnosis of the mouth, maxillary and facial area in extra-mouth techniques. Magnetic resonance. Technique, interpretation and diagnosis. Ultrasound scan. Technique, interpretation and diagnosis. X-ray diagnosis of the developmental dental pathology. Biology of the bone tissue. X-ray diagnosis of the acquired dental pathology. X-ray diagnosis of odontogenic and non-odontogenic cysts. Odontogenic tumors. Bone pathology. Inflammatory injuries. Bone pathology. Dysplastic injuries. Bone pathology. Neoplastic injuries. Maxillary-facial traumatism. Pathology of the maxillary hollow and the salivary glands. Jaw-cranium disorders. Differential X-ray diagnosis in the negatoscope.

Specialization in Endodontics

General information

Director: Liliana Gloria Sierra

Degree: Specialist in Endodontics

Approximate duration: a minimum of three years, a maximum of five

Enrolment periods: from July 1st of the year previous to beginning of the course (March)

Department: Faculty of Dentistry

Contact information

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Course description

Objectives

To integrate the biological groundings with the basic knowledge of endodontics and its techniques in order to solve with integral clinical criteria and appropriate treatments endodontic problems.

Syllabus

Biologic groundings. Microbiology and endodontics. X-ray and endodontics. Dental materials. Pharmacology and endodontics. Medical problems and endodontics. Conventional, special and complimentary surgical techniques for the opening, preparation of dental pulps, cleaning and conformation of radical ducts. Processes of selection and evaluation of the criteria for clinical decision making. Dental traumatism. Criteria for the selection, prevention and treatment of dental traumatism. Treatment of pulps in primary teeth. Complimentary treatments: Relation and complementation of surgery and endodontics. Relation between endodontics and periodontics. Post-endodontic treatment repairing. Inclusion of endodontics in the integral treatment of patients. Quality control of treatments performed and evaluation of the post-endodontic tissue response. Ergonomic. Scientific methodology.

Specialization in Prosthodontics

General information

Director: Oscar Luis Bianchin / Norberto Adolfo Fassina
Degree: Specialist in Prosthodontics.
Approximate duration: a minimum of three years, a maximum of five
Enrolment periods: consult at Postgraduates Department
Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
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Course description

Objectives

To train professionals that will have the theoretical and practical knowledge to solve different clinic cases from the simplest to the most complex prosthesis rehabilitation. Graduates will apply the scientific knowledge and the techniques acquired to diagnose, forecast, plan and apply integral preventive treatments. Graduates will be able to analyze each case and provide answers according to the place where they work. They will have to develop a critical rational and flexible activity that will allow them to acknowledge the need of permanent update in knowledge and the importance of partaking in interdisciplinary teams and in scientific events.

Syllabus

Module I: Anatomy: Histology. Pathologic. Microbiology. Semiology. X-rays. Pharmacology. Dental materials. Diagnosis. Occlusion I.
Module II: Dental subjects. Dental surgery I. Endodontics. Stomatology I. Periodontics I. Orthodontics I. Surgery I. Unitary fixed prosthesis. Occlusion II.
Module III: Methodology of bibliographic search. Legal dentistry. Dental materials. Fixed prosthesis: dental bridge: Occlusion III.
Module IV: Periodontics I. Pediatric dentistry. Orthodontics II. Dental surgery II. Partial removable prosthesis: Occlusion IV.
Module V: Surgery II. Gerontology. Implants I. Stomatology II. Total removable prosthesis: Occlusion V.

Module VI: Implants . Periodontics II. Medical diagnosis. Implant-assisted prosthesis: Occlusion VI.

Specialization in Prosthetic Rehabilitation of High Complexity with Orientation in Implant-assisted Prosthesis and Partial Fixed Prosthesis

General information

Director: Hector Alvarez Cantoni

Degree: Specialist in Prosthetic Rehabilitation of High Complexity with Orientation in Implant-assisted Prosthesis and Partial Fixed Prosthesis

Approximate duration: a minimum of three years, a maximum of five

Enrolment periods: consult at Postgraduates Department

Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)

Telephone: (5411) 4964-1254

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Course description

Objectives

To train professionals in the skills and specific dexterities needed to rehabilitate the whole stomatologic system through interdisciplinary action in which implants, prosthesis and occlusion play a role of utmost importance. Specialists will be qualified to work in clinic environments treating patients who are partially and totally edentulous.

Syllabus

1st module: Implant-assisted prosthesis and mouth rehabilitation. Chirurgical and prosthetic groundings. Simple complexity. Foundations of basic sciences applied to mouth rehabilitation I: Histology. Anatomy. Microbiology. Biophysics. Diagnosis. Workshop: Occlusion (al) diagnosis. Surgery I: Introduction to surgery and chirurgical techniques. Generalities of chirurgical techniques. Workshop: incisions. Workshop: sutures. Surgery II: Implant techniques and chirurgical clinic. Chirurgical techniques for implant making with immediate, early and late charge. Workshop: Placing of implants of different brands and shapes. Workshop: Obtaining and preparation of plasma rich in platelets. Prosthesis I: P.D.F. techniques and clinics for unitary restorations. Workshop: preparation of a frontal dental piece with natural teeth for R.P.T. in a dummy. Preparation of a back dental piece with natural teeth for R.P.T. in a dummy. Prosthesis II: P.P.F. and P.P.R. technique and clinic for partially edentulous people. Workshop: Elaboration of a system of precision for intermaxillary records. Epidemiology and Biostatistics I: bibliography. Bibliographic athenaeum I.

Second module: Implant-assisted prosthesis and mouth rehabilitation II: Chirurgical and prosthetic groundings. High complexity. Foundations of basic sciences applied to mouth rehabilitation II: Pathology of the periimplant. Pharmacology. Stomatology and prosthesis. Foundations of the science of dental materials applied to prosthesis. Occlusion I. Surgery III: Techniques and chirurgical clinic for the reconstruction of implantable layer. Workshop: Placing of membranes on dummies. Workshop: Placing of multiple implants. Prosthesis III: Implant assisted prosthesis technique and clinic: Workshop: Implant impression through pulling on models. Workshop: Implant impression through copying on models. Workshop: Implant assisted prosthesis impression with acrylic resin wrench. Workshop: passive model in implanted assisted prosthesis. Dental surgery clinic in integral mouth rehabilitation. Bibliographic athenaeum II.

Third module: Theory and practice of mouth rehabilitation based on evidence. Interdiscipline as a core in mouth rehabilitation. Surgery IV. Workshop: Surgery of the maxillary hollow in a simulator. Workshop: Surgery of maxillary hollow in a dummy. Prosthesis IV. Workshop: Elaboration of individual, partial and total fixed implant assisted prosthesis with clinical tables.

Losses, failures and accidents in mouth rehabilitation. Epidemiology and biostatistics II: Statistical functions and elements. Bibliographic athenaeum III.

Fourth module: Surgery V. Prosthesis V. Workshop: Elaboration of hybrid prosthesis for immediate placing on dummies. Clinical athenaeum of High Complexity Mouth Rehabilitation. Bibliographic Athenaeum IV. Epidemiology and biostatistics III: research methodology. Final Paper

Internships

University Internship on Mouth Health

General information

Director: Osvaldo R. COSTA

Degree: University Internship on Mouth Health

Approximate duration: 2.768 hours

Enrolment periods: December

Contact information

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Course description

Objectives:

When the cycle is over, graduates will be qualified to:

- a) solve the issues of mouth health corresponding to the three levels of assistance within the concerns of general dentistry.
- b) integrate any of the sub-sectors which make up the professional practice in an individual way or in public and private institutions, contributing to the objectives of equity, efficiency and efficacy of the mouth health system

Syllabus

First year: Module 1. Prevention and health education. 2. Diagnosis. 3. Emergencies. 4. Periodontics. 5. Dental handling. 6. Endodontics. 7. Prosthesis. 8. Surgery. 9. Pediatric dentistry.

Second year: Module 1. Second level periodontics. 2. Dental handling. 3. Prosthesis. 4. Implants. 5. Surgery and dental pathology. 6. Complementary aspects of the professional training.

Teaching course

Degree: Authorized teacher.

Requirements:

Applicants must be dentists; they must have graduated at least 3 years ago. They must have a good handling of English, German, French or Italian that will allow them to carry out translations.

Syllabus

Compulsory courses: Research: bibliographic analysis; Introduction to scientific research methodology; Scientific research methodology.

Teaching: Introduction to didactics for university teaching; Helping teacher integration;

Techniques of educational assessment; Audiovisual resources; Course administration.

Practice lessons.

MA in Periodontics

General information

Director: Carlos A. Alonso
Degree: MA of UBA in Periodontics.
Approximate duration: 2 years
Enrolment periods: consult
Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
Telephone: (5411) 4964-1254
e-mail: postmast@posgrado.odon.uba.ar

Course description

Objectives:

To provide the fundamental tools to work as teachers in graduate courses and to foster the development of clinical research in the area of periodontics. Graduates will be qualified to: plan, apply and evaluate periodontics teaching programs; carry out and supervise research papers in the area of periodontics, or other connected areas; acquire skills for self-study and continuous education; and design, apply and evaluate periodontal preventive campaigns.

Syllabus

The course is organized into three cores: 1: Solid theoretical training in the basic disciplines related to periodontics. 2: Training in periodontic clinic. 3: Training in clinical research and Thesis elaboration.

First term: Periodontics I. Biosafety. Epidemiology. Reading and discussion I. Teaching techniques I. Planning I. Periodontic clinic I. Thesis workshop.

Second term: Periodontics II. Reading and discussion II,. Periodontic clinic II. Teaching practice. Introduction to scientific research. Thesis workshop. Application of computer studies to health. Applied statistics.

Third term: Periodontics III. Reading and discussion III. Periodontic clinic III. Writing in dentistry. Thesis workshop.

Fourth term: Periodontics IV. Reading and discussion IV. Periodontic clinic IV. Teaching techniques II. Evaluation. Teaching practice. Thesis workshop.

MA in Public Health oriented to Management of Mouth Health Systems and Services.

General information

Director: Noemí Bordoni
Degree: MA of UBA in Public Health oriented to Management of Mouth Health Systems and Services
Approximate duration: 2 years
Enrolment periods: December-March
Department: Faculty of Dentistry

Contact information

Address: 2124 Marcelo T. de Alvear (1122AAH)
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e-mail: postmast@posgrado.odon.uba.ar

Course description

Objectives:

To make graduates be in a condition to:

Approach public health as an interdisciplinary, inter and extra-sectarian field

Be aware of the relevance in taking into account social subjects, their representations and practices in the field of public health.

Evaluate the current characteristics and the tendencies of socio-cultural, economic, environmental and political processes in connection to life and health conditions of social groups.

Be aware of the specificity as well as of the diversity and interrelation of the socio-cultural, economic, environmental and political processes and of the availability of resources in determining the conditions of differential vulnerability.

Analyze the health condition of the populations and the multiple factors that generate them, their relation with the previous and predictable evolution of the sectarian and extra-sectarian health resources, the ethical contents in health activities, the affected human rights and the emerging social responsibilities.

Propose courses of action to reduce risks of falling ill and dying.

Develop a conceptual and instrumental support that will allow to characterize and to analyze the environment and the life conditions; to connect their interactions and determine their impact on health and illness conditions of social groups.

Characterize, analyze and evaluate the health condition of populations, considering the determining and conditioning factors, through the identification, selection and application of methods and instruments from different disciplines.

Analyze with a dynamic and interactive approach the past evolution and the projection of health conditions, their causes and the availability of health resources.

Evaluate the existing relation between the demographic and the epidemiologic transition.

Consider the modern development towards the rights to health and the value of human life, seeking to solve the eventual conflicts among the apparent antinomy senses of human rights.

Identify in specific situations or cases ethical aspects involved, pointing out principles and values that are at stake and possible solutions within the ethical frame established.

Syllabus

The MA is organized into 2 cycles: Core Cycle (equivalent to group 1 of the MA in Public Health) and the Oriented Cycle

Core Cycle:

Module 1: Health situation: people and society. Thematic units: 1. The objective knowledge of the health situation and the need of information. Basic concepts. 2. Disease and mortality measuring. 3. Descriptive epidemiology. 4. Determinants and conditionings of the health situation and available sources. 5. Epidemiologic method. Disease and mortality analysis. 6. Mistakes in clinic and in epidemiology. 7. Decision analysis. 8. Data elaboration, presentation, analysis and interpretation. Statistics and variables. 9. Statistical inference. 10. Recollection and record procedure. 11. Epidemiologic transition and new diseases. 12. Health problem prevention.

Module 2: Society and health. Thematic units: 1. Social factors in health. 2. Analysis of life conditions concerning structure and socio-demographic processes. 3. Social construction. 4. Life and vulnerability conditions.

Module 3: Economy and health. Thematic units: 1. Introduction to economy and health. 2. Foundations of health economy. 3. Economic characterization of the health area.

Module 4: Environment and health. Thematic units: Environment and development. 2. The environments and its impact on health. 3. Natural environment. Environmental impact. Primary production of food. 4. Built environment. 5. Urban basic drainage. 6. Environmental diagnosis. Synthesis.

Module 5: Politics and health: Thematic units. 1. Health policies. 2. The State and society. 3. Contrasted social policies. 4. Social policies in Argentina.

Module 6: Ethics and human rights. Thematic units: 1. Ethics. 2. Human entities. 3. The right to intimacy. 4. Human rights. 5. Public health.

Oriented cycle: Management of mouth health systems and services

Module 1: Mouth health situation: people and society. Thematic units: 1. People subjected to dental assistance. 2. Organizations

Module 2: Odontologic technology : thematic units: 1. Handling of bibliographic information. 2. Mouth epidemiology. 3. Basic statistics. 4. Basic computer studies. 5. Scientific methodology. 6: Technological development of dentistry.

Module 3: Management of mouth health systems and services. Sub-module A: Micro level: Thematic units: 1: Dental assistance. 2. Prevailing and emerging mouth pathologies. 3: New criteria for the resolution of prevailing and emerging pathologies. Sub-module B: Macro level: Thematic units: 1: Political tendencies and mouth health management. 2: Model of dentistry practice. 3: Organizational culture and leadership. 4: Planning-programming. 5: programming. 6: System and service management. 7: Programs and projects. 8: Health system and service evaluation. Fieldwork. Research paper on services. MA Thesis.

Doctorate

Degree: Doctor of the University of Buenos Aires

Doctorate Committee: Dr. Guillermo Luis ALONSO, Noemí Ema BORDONI, Carlos Eduardo BOZZINI, María Elina ITOIZ y Ricardo Luis MACCHI.

Enrolment periods: March to November

Objectives

To carry out a research paper that represents an original contribution to knowledge in the chosen area of scientific/ technological orientation.

To train professionals in the planning, application and evaluation of research in the field of biology and mouth health.

Applicants admittance

The Committee will decide whether applicants are suitable taking into consideration the admittance requirements.

Possible research areas for the Thesis

1) Human sciences; 2) Health systems and services; 3) Cavity studies; 4) Dental materials; 5) Biology of mineralized tissues; 6) Dentistry and rehabilitation; 7) Pathologies; 8) Growth and development biology; 9) Microbiology and Immunology; 10) Cellular biology; 11) Physiologic sciences; 12) Pulp and periodontal biology; 13) Pharmacology, therapeutics and toxicology; 14) Mouth, maxillary and facial surgery and orthopedics; 15) Physical anatomy and anthropology; 16) legal dentistry; 17) Epidemiology and public health.

Counselor and special plans

The counselor is appointed by the Committee. A plan is established which will complete the student's training in the application of specific research methods and techniques.

Thesis Director and Plan

Within two years, as from their admittance, students have to present a research plan – which should be endorsed by the Thesis Director. The Committee will evaluate the plan and may suggest changes or reject it.

Thesis presentation and defense

The Thesis must include:

- a) an exposition of the facts and/or problems concerning the chosen topic
- b) a detailed report of the study, observations or experiences carried out
- c) a discussion of the problems or facts posed

- d) conclusions or summary.
- e) bibliography.

The Thesis may be approved, given back with some comments or rejected. The jury will set a date for the following presentation.

Once the Thesis has been accepted for the oral defense, the jury will set a date within 30 working days. The oral and public defense must not exceed 45 minutes.

MA in Public Health

General information

Director: Noemí Bordoni

Degree: MA of UBA in Public Health

Approximate duration: 2 years

Enrolment period: consult at Faculty

Responsible institutions: The MA Committee is made up of representatives from the Faculties of Agronomy; Architecture, Design and Urbanism; Economy; Pharmacy and Biochemistry; Philosophy and Arts; Engineering; Medicine; Dentistry; and Psychology.

Department: Superior Board of UBA

Contact information

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Course description

To train people that will be qualified to:

Approach public health as an interdisciplinary, inter and extra sectarian field

Acknowledge the relevance of taking into consideration social participants, their representations and practices in the field of public health.

Evaluate the present characteristics and trends of socio cultural, economic, environmental and political processes concerning their relations with life and health conditions

Propose courses of action to reduce the risks of falling ill and dying.

Promote research about public health concerning its different components:

- a) health situation
- b) health determinants
- c) health resources
- d) evaluation of the interventions in health as regards structure, process and results
- e) care quality

Solve health problems through a process of planning- programming- execution- evaluation.

Syllabus

Area I: Health situation and health-sickness determinants.

Module 1: Health situation: Objective knowledge of health and the need of information.

Epidemiology. Epidemiologic method. Analysis design. Decision analysis. Elaboration, presentation, analysis and interpretation of data. Statistics and variables. Statistical inference. Epidemiological transition and new diseases.

Module 2: Health and society: Social issues in the field of health. Analysis of health conditions regarding socio demographic structures and processes. Social construction. Life and vulnerability conditions.

Module 3: Health and economy: Introduction to health and economy. Economic groundings of health. Economic characterization of the health area. Equity, accessibility and vulnerability.

Module 4.: Health and environment: Environment and development. The environment and its impact on health. Natural environment. Environmental impact. Primary food production. Man made environment. Basic urban drainage. Environmental diagnosis. Synthesis.

Module 5: Bioethics and health: Ethics. Human beings. Intimacy rights. Human rights. Public health.

Area II: Change and transition in Health

Module 1: Politics and health: Health policies. State and society. Compared social policies.

Social policies in Argentina.

Module 2: Sectarian transformation.

Module 3: Human rights, ethics and social responsibility.

Area III: Health resources, systems and services:

Module 1: Strategies and interventions in public health

Module 2: Characterization and management of resources in health (human, physical, financial and technological)

Module 3: Health systems: organizations and services.

Area IV: Application – Fieldwork

Area V: Research.