

Faculty of Architecture, Design and Urbanism

Specialization courses

Specialization in Metropolitan Environmental Management.
Specialization in Furniture design
Specialization in Interior Architecture
Specialization in Strategic Management of Design
Specialization in History and Criticism of Architecture and Design
Specialization in Planning of Physical Resources in Health
Specialization in Urban and Regional Planning
Specialization in Landscape Planning
Specialization in Real Estate and Project Valuation
Specialization in Architecture Technology and Production
Specialization in Biodesign and Mechatronic products
Specialization in the Design of Products for Architecture
Specialization in Logic and Techniques of Shapes
Specialization in Preservation, Upkeep and Recycling of Patrimonial Buildings.
Specialization in Communicational Design.

Teaching career

Authorized teacher

Master degrees

MA in Advanced Architectonic Design
MA in Urban and Regional Planning
MA in Public Health

Doctorate

Doctor of University of Buenos Aires

Specialization in Interior Architecture

General information

Director: Emilio Gomez, Enrica Rosellini
Degree: Specialist in Interior Architecture
Approximate duration: 1 year
Enrolment periods: March-April
Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria Pabellón III – 4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6
e-mail: arqinterior@fadu.uba.ar

Course description

Objectives

*Cognitive

To develop a specific line of knowledge in the discipline

*Procedural

To acquire new knowledge and specificities, to identify and experiment the system of regulations and projecting and pre-projecting operations that make up the area of professional practice.

*Attitudinal

To train students in the understanding of the context that has its origins in the demand of professional services and efficient and professional development of projecting strategies so as to provide them with qualifications to provide answers which are in keeping with the current technological development.

To generate theoretical and practical skills, integrating knowledge so as to formalize new and interdisciplinary information.

Syllabus

Module 1. Systematization of functional spaces: Organization of Functional programs. Image programming of companies.

Module 2. Physical space for the development of operative systems: Market analysis. Time and cost parameters. Space diagramming. Pre project- Installations and special analysis – products and technologies.

Module 3. Executive projects for Interior Architectural works: Elaboration of Work Documentation. Work management.

Specialization in Furniture design

General information

Director: Ricardo Blanco

Degree: Specialist in Furniture Design

Approximate duration: 1 year

Enrolment periods: March-April

Department: Faculty of Architecture, Design and Urbanism.

Contact Information

Address: Ciudad Universitaria Pabellón III– 4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6

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Course description

Objectives

To train professionals specialized in the design of equipment that will be qualified to solve problems in the industry and generate solutions for the configuration of a furniture context that reflects the culture and its evolution and permits to broaden the opportunities for professional practice.

To improve the efficiency in the furniture industry; to create an environment that can provide answers suitable to the social and individual development.

To develop a specialty in design that can link two curricular disciplines of the Faculty of Architecture, Design and Urbanism and of Industrial Design.

Syllabus

Design: Line and system design. Seat and special production designs. Projecting practice.

Design of production and special seats –methodology. Ergonomic and comfort. Layout and upholstery.

Project culture: Style history. Contemporary furniture and trends. Inhabitable models and behavior.

Production and market: production and manufacturing techniques

Professional practice: Internship. Integrative exam.

Specialization in Metropolitan Environmental Management.

General Information

Director: Roberto Fernández, Carlos Lebrero
Degree: Specialist in Metropolitan Environmental Management
Approximate duration: 10 months
Enrolment periods: from May to August
Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria Pabellón III– 4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6
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Course description

To present, theoretically and practically, general thematic concerning urban sustainability. To study the problematic connected to the urban environment and to urban-regional systems. To apply methods and interdisciplinary concepts to the study of metropolitan environments. To generate a training oriented to the handling of new technical and methodological operative instruments in the metropolitan environmental management.

Syllabus

First term: Module 1: Theory of metropolitan environmental management. Module 2: Urban and metropolitan ecology. Module 3: Urban and metropolitan economy. Module 4: Communitarian management and organization. Module 5: metropolitan infrastructure. Module 6: Ecology of rural.-metropolitan interface. Module 7: Urban and metropolitan environmental history. Module 8: Regulatory frames of urban and metropolitan environments.

Second term: Module 1: Metropolitan environmental planning. Module 2: Evaluation of the environmental impact of urban activities. Module 3: Decision- making processes in urban public administration. Module 4: Political ecology and theory of urban sustainability. Module 5: Methodology of the metropolitan environmental management. Module 6: Evaluation of the environmental impact of urban projects. Module 7: Environmental problematic concerning mobility and metropolitan transportation. Module 8: Metropolitan applicability of the systems of geographic information.

Seminars: 1: Metropolitan environmental management of energy. 2. Metropolitan environmental management of water. 3. Metropolitan environmental management of waste. 4: Metropolitan management of environment friendly products.

Case study workshops: 1) Metropolitan Environmental Management in Curitiba. 2) Metropolitan Environmental Management in México D.F. 3) Metropolitan Environmental Management in Barcelona. 4) Metropolitan Environmental Management in Milan

Specialization in Strategic Management of Design

General Information

Director: Reinaldo Leiro Alonso
Degree: Specialist in Strategic Management of Design
Approximate duration: 1 year
Enrolment periods: July and August
Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria, Pabellón 3. 4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6
e-mail: ged@fadu.uba.ar

Course description

Objectives

To achieve an integration of knowledge concerning design, economy and technology in the planning of policies and in the development of strategic management in all the areas in which the material and non-material values of design have an impact.

Syllabus

Module 1: Design management: The new context of design. Design culture and scope. Ecology of artificial environments. Strategies of projects in urban scenarios. Strategies in industrial products. Product communication. Company design. Fashion systems. Creative intelligence. Projects and technological intervention.

Module 2: Company management: The economic context. Administrative management. Strategic management. Marketing. Operative processes: production and logistics. Market globalization.

Module 3: Technology management: Technologies. Technological innovation. Technological strategy. Technological status and innovation.

Module 4: Management Methodology: Management definition. Design management. Design projects management.

Specialization in History and Criticism of Architecture and Design

General Information

Director: Rafael Eliseo José Iglesia.

Degree: Specialist in History and Criticism of Architecture and Design

Approximate duration: 1 year

Enrolment periods: March-April and July-August

Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria, Pabellón 3. 4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6

e-mail: habitar@fadu.uba.ar

Course description

Objectives

To train students in the knowledge and practice of founded criticism and historic research of architecture and urbanism. The course is oriented towards Latin American and Argentine topics and problematic. Even through the universal historic problematic is not left aside, the course is focused on analysis that concern the historic and cultural reality of Latin America.

Syllabus

Workshop on Historiography

Compulsory modules: Latin American social and economic history. Colonial Latin American history of architecture. History of Latin American architecture (independent period). Argentine contemporary history of architecture. History of Latin American urban development.

Optional seminars: Different seminar are offered in each period on topics in keeping with the pedagogic objectives of the course of studies.

Specialization in Planning of Physical Resources in Health

General information

Director: Astrid B. de Debuchy

Degree: specialist in Physical Resources in Health
Approximate duration: 1 year
Enrolment periods: March
Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria, Pabellón 3. 4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6
e-mail: arqsalud@fadu.uba.ar

Course description

Objectives

To train university professionals from different courses of studies so that they will be able to elaborate programs and projects; and apply and evaluate physical resources in health, in Argentina and Latin America. To introduce and train participants in the handling of scientific thinking and the main techniques of the scientific method. To introduce students to the fundamentals of the teaching and learning process and to the techniques necessary for the improvement of such process.

Syllabus

The syllabus is organized as a modular process of knowledge and its core is the planning process of Physical resources in health, from its very conception to the moment of its application. The course is made up of five stages which embrace the analytic methodologies that allow a better understanding of the roles and characteristics of the components involved, through the use of the scientific method.

First stage: Organization for the elaboration of the development process of physical resources in health.

Second stage: Planning of physical resources in health.

Third stage: Project of physical resources in health

Fourth stage: Application of physical resources in health

Fifth stage: Operation of physical resources in health.

Specialization in Urban and Regional Planning

General information

Director: David Kullock
Degree: Specialist in Urban and regional Planning
Approximate duration: 2 years
Enrolment periods: March-April
Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria, Pabellón 3. 4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6
e-mail: propur@fadu.uba.ar

Course description

Objectives

The job of urban-regional planners is concerned with the optimization of environmental interactions to be achieved through a more rational organization and development of the population, the activities and transference flows, seeking the solution of conflicts and the use of

environmental potentialities, within the feasibility and flexibility margins established by the current legal-institutional and political-cultural frames.

Such objective implies the need to understand the fields of work –in their structural and procedural complexities-; to comprehend the technical, political and administrative nature of processes; to develop conceptual, methodological and instrumental skills to: identify objectives, carry out diagnosis concerning the objectives set, and elaborate and evaluate intervention strategies; to develop skills so that activities are carried out in articulation with the social and professional actors involved, within participative and interdisciplinary frames, to develop teaching skills to be applied to the teaching of subjects connected to the syllabus; and to develop the capacity to carry out research.

Syllabus

A) Common subjects: First term: Urbanism and city; Urban theories; Discourse analysis; Spatial analysis; Statistical analysis; Cartography and teledetection; Systems of geographic information. Second term: Space and society; Political economy; Urban economy; Ecology and environment; Legislation and institutional regime; Political science and state theory. Third term: Transport and urban traffic; Urban services. Fourth term: Finance and project evaluation. Evaluation of environmental impact. Internship.

b) Subjects specific to the orientation in Urban Participative Planning: Third term: Workshop U1: proposal of Urban intervention. Theories and methodologies of urban management (1st part). Participative management. Fourth term: Workshop U.2: Management of urban sector. Theories and methodologies of urban management (2nd part). Housing policies.

c) Subjects specific to the orientation in Regional Strategic Planning: Third term: Workshop R.1: Regional and metropolitan policies. Theories and methodologies of regional and metropolitan management. Economy and regional development (1st part). Fourth term: Workshop R.2: Regional and metropolitan strategies. Regional economy and development (2nd part). Transportation and regional communications.

Specialization in Landscape Planning

General information

Director: Jorge Cortiñas
Degree: Specialist in Landscape Planning
Approximate duration: 2 years
Enrolment periods: March-April
Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria, Pabellón 3. 4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6

Course description

Objectives

To train specialists in landscape planning that will be able to take decisions for the preservation of natural values; project and plan the urban and rural environment in its plastic, functional and technical aspects being aware of the sociologic, ecologic, historic and economic determiners; contribute to the raising of awareness and solution of the problems concerning landscape planning in specific projects for outdoor spaces and the measurement of the environmental impact resulting from the modification produced in the physical space.

Syllabus

The course is organized in three areas: 1- Area of basic disciplines- common to both orientations; 2- Area of Workshop on Landscape Planning – corresponding to the orientation on planning; 3- Area of specific technical disciplines – corresponding to the technical orientation.

Area 1: Basic disciplines: Module on Environmental impact; Module on Theory of public space; Module on Ecology.

Specific subjects: Module on Vegetations 1. Module on Vegetations II. Module on workshop of representation (for agrarian and forest engineers). Module on soil analysis (for architects). Module on landscape theory.

Specific technical disciplines: Techniques for vegetable handling. Vegetable sanity. Remote perception. Irrigation systems. Professional practice and management. Use of water. Lightning systems. geography. Urban tree growing.

Area 2: workshop on Landscape Planning (4 modules)

Specialization in Real Estate and Project Valuation

General Information

Director: Eduardo Elguezabal

Degree: Specialist in Real Estate and Project Valuation

Approximate duration: 3 terms

Enrolment periods: July – August

Department: Faculty of Architecture, Design and Urbanism

Contact Information

Address: Ciudad Universitaria, Pabellón 3. 4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6

e-mail: tasaciones@fadu.uba.ar

Course description

Objectives

To provide the theoretical and practical groundings necessary to carry out real estate valuation and to be able to meet two broad types of requirements: valuation in legal matters and valuation of goods offered as mortgage guarantees, the feasibility analysis of entrepreneurs and the advice on investments and on valuation of furniture and works of art.

Syllabus

Introductory module: General concepts on valuation. Valuation principles, criteria and methods. Introduction to valuation in real state seizures. Introduction to fiscal and property valuation and to insured goods. Introduction to feasibility of real estate promotions and to advice on investments.

Update modules: Module 1: valuation in Argentina: Introduction. Historic outlook.

Undergraduate and postgraduate education on valuation. Professional concerns. Seizure valuation. Valuation for bank loans. Local and national assessors' institutions. Valuation in America and Europe. Compared analysis.

Module 2: Real estate valuation criteria and methods: general concepts. General criteria for the adoption of real estate valuation methodologies. Land valuation

Specialization in Architecture Technology and Production

General information

Director: Jose Ignacio Miguens

Degree: Specialist in Architecture Technology and Production

Approximate duration: 1 year

Enrolment periods: March

Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6236
e-mail: tecno@fadu.uba.ar

Course description

Objectives:

To optimize the human resources training in technology, creating the room for expanding the knowledge acquired in the undergraduate course of studies.

Syllabus

The course of studies is organized into the following orientations: B1: Technical direction of construction sites; Company organization; B3: Building maintenance and reconstruction; B4: Hygiene and security in the building industry and B5: Technological innovation. The course starts with Basic introductory module (introduction to technology and production) common to orientations B1, B2, B3 and B5 and a group of modules with specific orientations whose contents are concerned with the nature of the orientation: B1: Technical Direction of construction sites; b2: Company organization; b3: Building maintenance and reconstruction; b5: Technological innovation. The course includes optional courses and/or seminars concerning each orientation; fieldwork – where students can apply the incorporated knowledge to real situations; two integrative workshops and a final evaluation. Those students who choose orientation B4; will have to attend the Basic introductory module; the module with specific orientation: Hygiene and security in the building industry; optional courses and/or seminars; integrative tasks and fieldwork.

Specialization in Biodesign and Mechatronic products

General information

Director: Dr. Mario Mariño / D.I. Gerardo Temé
Degree: Specialist in Biodesign and Mechatronic products
Approximate duration: 3 terms
Enrolment periods: consult at Faculty
Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6236
e-mail: posgrado@fadu.uba.ar

Course description

Objectives:

Graduates will be qualified to design strategies base don rigorous methodologies of intervention and they will have the capacity to get adapted to the changing demands without altering their fundamental features; they will reflect and will be able to elaborate theoretical concepts on topics which, because of their recent apparition, are not incorporated to the theoretical body of the discipline.

Graduates will:

Be able to lead the design of complex and mechatronic products

Be able to coordinate design teams made up of professionals from different technical and scientific disciplines.

Have the aptitude for the professional insertion in companies and industries.

Be in a condition to join different areas through research projects

Be qualified to design projects at different scales and of various complexities which will contribute to the production of complex products.

Understand and operate on the mechanisms that make projects feasible by taking into consideration the interests of the different social members involved.
Develop the skills to interpret and handle multiple variables.
Have the capacity to carry out deep research and elaborate documents with synthetic results; and the ability to write well organized texts and give public presentations.

Syllabus

Subjects: Biomechanics and scientific ergonomics. Design of new materials. Informatics design. Bionics. Workshop 1: Advanced biodesign. Seminar 1: Universal design. Color Theory. Regulations. Workshop 2: Complex products and advanced mechatronic design.

Specialization in the Design of Products for Architecture

General information

Director: to be named
Degree: Specialist in Design of Products for Architecture
Approximate duration: 400 hours
Enrolment period: consult
Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6236
e-mail: posgrado@fadu.uba.ar

Course description

Objectives

To train professionals in the design of elements produced to be used in architecture. To form specialists that will be qualified to participate in the industry, in the areas of product project, production and distribution; and who will be able to provide solutions so that the technical areas of architecture can solve problems with variety and alternatives.

Syllabus

The course is organized in four thematic cores:
Design: of systems and networks; of components; and of products
Production and Market: production and montage techniques; design management; product analysis.
Industry and architecture: dialectical relation between architecture and industry
Professional practice: Practice in the industry and complete elaboration of a final project and/or product prototype.

Specialization in Logic and Techniques of Shapes

General information

Director: Roberto Doberti
Degree: Specialist in Logic and Techniques of Shapes
Approximate duration: 18 months
Enrolment periods: March –April and July-August
Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6236
e-mail: forma@fadu.uba.ar

Course description

Objectives:

To train specialists in the analysis, generation, materialization and evaluation of shapes and their interrelation with their graphic representations.

To create an academic sphere where to establish bonds that do away with the professional segmentation and facilitate the understanding, knowledge and research of the relations among the various disciplines concerned with shapes.

To promote the conceptual reflection and the development of the academic level in university teachers who work in different areas in which handling and being acquainted with shapes is relevant.

Syllabus

First cycle: Subjects (general area): Shape theory 1. Shape classification and generation.

Fundamentals and meaning of systems of graphic representation. Workshop on shape production and representation 1. Seminars: seminar 1: Shapes in plastic arts. Seminar 2: Historic development of shapes.

Second cycle: Subjects (specific areas): Shape theory 2. Shape concretion. Digital principles and procedures for the generation and determination of shapes. Workshop on shape production and representation 2. Seminars: seminar 3: recent developments in the morphologic sphere.

Seminar 4: Shape production in nature and technique.

Specialization in Preservation, Upkeep and Recycling of Patrimonial Buildings.

General information

Director: Jorge Gazaneo

Degree: Specialist in Preservation, Upkeep and Recycling of Patrimonial Buildings.

Approximate duration: 3 terms

Enrolment periods: consult at Postgraduates Sub secretary.

Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6236

e-mail: preservacion@fadu.uba.ar

Course description

Objectives

-To specialize architects in the area of Preservation, Upkeep and Recycling of Patrimonial Buildings.

- To train students in the use of technical and scientific resources and in the use of planning resources taking into consideration features related to the specialty: historic, sociologic, ecologic, economic, legal, planning, recycling, conservational, archeological, structural and pathological issues as well as inventory and record keeping.

- To contribute to solving problems concerning the specialty and that crop up in connection to the valuation of Patrimonial Buildings.

Syllabus

Module 1: "Theoretical principles and fundamentals of preservation". International criteria of intervention for active preservation.

Module 2: "Integral awareness of the Urban and Rural Monumental Heritage". Reading, interpretation and records.

Module 3: "Technical Projectual Intervention in the processes of Heritage Recycling, Consolidation and preservation." The integration of design and technology as a key to rescuing heritage.

Module 4: "Rescue Strategic Management" Evaluation of economic, legal and technical alternatives in valuation.

Module 5: Integrative workshop – "Integration at Building Scales". Strategic rescue plan, Intervention criteria.

Specialization in Communicational Design.

General Information

Director: Jenaro Talens, Enrique Longinotti.

Degree: Specialist in Communicational Design

Approximate duration: 18 months

Enrolment period: March-April and July-August

Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6236

e-mail: dicomunicacional@fadu.uba.ar

Course description

Objectives

To develop the specificity of research in Visual Communication, contributing new referential and analytical frames. The specialty combines aspects concerning practices derived from Communication theories and Information Sciences.

Syllabus

The course of studies combines attending classes and an on-line system in the Research Practical Cycle for tutorials and advice.

The course is made up of two cycles:

First cycle: Theory and Teaching. It is organized in 3 phases:

a) Introductory phase: Module 1: Projectual Thinking; Module 2: Communicational Design.

b) Methodological phase: Seminar A: Interdisciplinary Seminar on different methodological approaches to research; Seminar B: Specific approach to research in the area of communicational design; Seminar C: Didactic strategies in college and university education; Seminar D: Learning assessment.

c) Optional phase: Seminars: Hypertext, hybridism and interaction. Communication in the electronic media. Audio vision and audiovisual language. Graphic design and language. Projectual knowledge, communication and thinking. Cultural design, human and physical resources, and training. The rhetoric of femininity: construction of the feminine image in publicity, press and new technologies. Art and massive media. Identity: production and interpretation. Aesthetics and discourse on the use of objects. Product analysis; language and contexts. Communicational knowledge and the logic of new meanings.

Second cycle: research practice.

Teaching career

Degree: Authorized teacher

Objectives: To provide the academic improvement in the Faculty of Architecture, design and urbanism; to institutionalize teacher training and foster research and permanent training in the teaching practice.

Syllabus

The course is articulated in three modules: area of didactic and theoretical-epistemological training; research workshop and knowledge update.

Module 1: Analysis of teaching practices. Group theories. Learning assessment. Technologies applied to teaching. Teaching projects. Traditions in architecture and design teaching.

Epistemological groundings of architecture and design.

Module 2: Seminar on methodologies for scientific research. Research workshop.

Module 3: Seminars on permanent training (they will provide concepts concerning the areas on which the teachers are working)

MA in Advanced Architectonic Design

General Information

Director: Hugo Salama

Degree: MA of UBA in Advanced Architectonic Design

Approximate duration: 2 years

Enrolment periods: March-April

Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)

Telephone: (5411) 4789-6235/6236

e-mail: posgrado@fadu.uba.ar

Course description

Objectives

To extend the project's experience and submit it to a cross multidisciplinary criticism. To adapt an attitude that will incorporate a complex definition of architecture which will get integrated to the elaboration of a project through the questioning of programs.

To induce students in the elaboration of projects, drawings, models, etc. that may substantiate tangible, visual and measurable architecture.

To encourage students to face culture, knowledge or intuition when concreting architectural projects that are to be directed to satisfying broad conceptual, social and human values which go beyond stylistic schemes.

To elaborate short process projects with systematic documentation that will allow to produce a coherent research dossier.

Syllabus

First term: Design Workshop I. Theory I. research Paper I.

Second term: Design Workshop II. Optional subject. Research paper II.

Third term: Design workshop III. Theory II. Optional subject.

Fourth term: Thesis elaboration, seminars and tutoring.

MA in Internalization of Local Development. Small and Medium Companies, Production, and Design in a Globalized Context.

General Information

Director: Berardo Dujovne and Giorgio Alberti

Degree: MA of UBA in Internalization of Local Development. Small and Medium Companies, Production, and Design in a Globalized Context.

Approximate duration: 2 years

Enrolment period: consult at Faculty

Department: Faculty of Architecture, Design and Urbanism (Postgraduates School) and
Università Degli Studi di Bologna, Italia

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6236
e-mail: internacionales@fadu.uba.ar

Course description

Objectives

To provide systematic and specific training in the promotion of projects for local development with a design component which are susceptible to getting integrated to the international commercial development and to the global interchange.

To base the present didactic experience in the previous analysis of the developmental conditions in Argentina which have been carried out in the "Observatorio de las PYME" (small and medium company observatory) in the Buenos Aires office of the University of Bologna.

To propose a theoretical training based on the analysis of the local territorial conditions and of the socio-economic territorial development experiences

To incorporate considerations inherent to the design component in the elaboration of projects for local development, establishing the possibility of analyzing partnership conditions with Italian and European counterparts.

To develop theoretical training tightly articulated with the development of case studies that each student will have to carry out in connection to the area where they comes from and that they will articulate with complementary experiences by continuing this job in Italy.

To generate relationships among institutions and members of society in order to offer support to the promotion of projects of local development based on design, aiming at the improvement of their competitiveness and the feasibility of their insertion in process of global commerce interchange or of bi or multinational productive partnerships.

Syllabus

1. Placement course (to be attended in Argentina)
 - 1.1 Introduction to methodologies for the analysis of social sciences.
 - 1.2 Introduction to the knowledge of small and medium companies with an emphasis on design.
 - 1.3 Economy elements

2. Italian / Spanish course (to be attended in Argentina)
3. Core theoretical module 1 (to be attended in Argentina)
 - 3.1 Principles of local development and design
 - 3.2 New international geography and the globalization of design
 - 3.3 Production, design and territorial competitiveness in Latin America
 - 3.4 Management of local development and promotion of design in Latin America
 - 3.5 Instruments for the elaboration of local development projects based on design I.

4. Core theoretical module II (to be attended in Italy)
 - 4.1 Production, design and territorial competitiveness in Europe
 - 4.2 Models of company and land productive internalization based on design.
 - 4.3 Public policies and management of local development in Europe.
 - 4.4 Instruments for the elaboration of local development projects based on design II.

5. Case study (to be done in Argentina)
6. Internship (to be done in Italy)
7. Thesis Workshop I (to be done in Argentina)
8. Thesis Workshop II (to be done in Italy)
9. Seminars (to be attended in Argentina)

MA in Urban and Regional Planning

General Information

Director: David Kullock
Degree: MA of UBA in Urban and Regional Planning, orientation in Participative Urban Planning
MA of UBA in Urban and Regional Planning, orientation in Strategic regional Planning
Approximate duration: 2 years
Enrolment periods: March-April
Department: Faculty of Architecture, Design and Urbanism (Postgraduates School)

Contact Information

Address: Ciudad Universitaria Pabellón 3 ,4th floor (C1428EHA)
Telephone: (5411) 4789-6235/6236 4789-6272
e-mail: propur@fadu.uba.ar

Course description

Objectives

To provide professional academia training in the area of Regional Urban Planning, so as to allow for the participation of graduates in social processes of habitat management. The concept of habitat adopted involves: the physical medium, as a natural medium modified by entropic action; the social medium made up of population and the activities that they carry out in such physical medium; the environmental interactions between the natural and the social mediums; the legal-institutional and political-cultural frames within which such relationship is developed. Taking these concepts into consideration, the urban-regional planners' job is concerned with optimizing environmental interactions by ordering and establishing a more rational development of the population, the activities and the transference flows, aiming at the solution of conflicts and the exploitation of environmental potentialities, within feasibility and flexibility margins presented by the current legal-institutional and political-cultural frames. To develop skills so that the aforementioned activities will be carried out in articulation with social members and professionals involved within participative and interdisciplinary frames; to develop teaching capacity to be applied to the teaching of topics connected to the program; and to expand research skills which will be applied to the analysis of significant regional and urban situations and processes.

Syllabus

Students must fulfill the requirements established; they have to attend a Thesis Seminar; an Epistemology Seminar; and a Pedagogy Seminar- Workshop. MA Thesis.

Doctorate

Degree: Doctor of University of Buenos Aires

Objectives:

To achieve a proficient doctorate course that will promote the improvement of scientific knowledge fostering the development of interdisciplinary research.

Doctorate Committee

Clorindo Manuel José TESTA, Juan Manuel BORTHAGARAY, Horacio Jorge PANDO, Mario Héctor S. MARIÑO, Gastón Alberto BREYER.
Substitutes: Helio PIÑON; Roberto Eduardo DOBERTI; Carlos Eduardo Sebastián LIBEDINSKY.

Applicants Admittance

Applicants have to present an application that should include the following information: Theme which the research paper will be concerned with, place where the research will be carried out, resume, and studies certificate. Graduates from other Universities will have to present a certificate specifying the subjects they have attended and the highest degree obtained. The admittance evaluation will consist of an public oral exam that will allow the jury to evaluate the applicants position regarding the topic chosen for the research paper.

Counselors and special syllabuses

The Doctorate Committee will advice the designation of a Counselor who will give advice on the structuring and fulfillment of the Special Courses Plan – which have to be completed in not less than one year- ; evaluate students' progress through reports that they will present to the Doctorate Committee; and supervise the fulfillment of regulations.

Thesis Director and Plan

The Director of the research paper and the Thesis plan will be proposed by students when presenting the admittance application. Thesis directors will be renowned researchers and they may be teachers at the UBA or not.

The Thesis Plan must include the following information: research topic, place where the research will be carried out, infrastructure availability, financing feasibility, plan, and periods in which the reports will be handed in.

Presentation and defense of the Thesis

Students have to hand in five copies of the Thesis within the deadline established and will attach to it any other documents that the Committee may require. The jury will be made up of a minimum of three (3) members who will be, as far as possible, university teachers with high degrees and renowned authorities in the area.

The copies will be sent to the jury together with a report made by the Director of the Thesis in which he will evaluate the job carried out by the student, the results achieved and the publications which the Program led to. The jury's decision (approved, given back, or rejected) cannot be appealed. If the Thesis is approved, the jury will set a date and time within a maximum of 30 days, in which the student will defend his/her Thesis orally and publicly. The mark assessment will be: Outstanding, Distinguished, Pass or Fail.

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

Address: 950 José E. Uriburu St. 1st floor – Temporary venue- (C1114AAD)

Telephone: 4508- 3618 int. 219

E-mail: masp@rec.uba.ar

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.