



**COMPETITION FOR HIRING ACADEMIC STAFF WITH A  
DOCTOR'S DEGREE  
UNIVERSIDAD DE SANTIAGO DE CHILE  
VICERRECTORÍA ACADÉMICA**

The Universidad de Santiago de Chile is calling for applications to hire full-time academic staff with a doctor's degree for the Academic Units detailed below.

**1. GENERAL PROFILE REQUIRED**

The academic staff of the Universidad de Santiago de Chile must participate in undergraduate and graduate teaching, research, academic administration, relation with the environment and/or training (according to the emphasis recorded in their corresponding performance agreements) inserted in the strategic plans of the faculties and schools. Their specifications must be in accordance with the assigned hierarchy as provided in decree No. 26/1986.

They must also participate in the university's management, contributing to the continuous improvement of teaching processes, career accrediting processes, and revision of curricula, among others.

Besides the requirements specified for each position, all the applicants must comply with the following profile:

**COMPULSORY QUALIFICATIONS**

- Academic doctor's degree<sup>1</sup> in the field.
- Background according to age.

**EXPERIENCE AND KNOWLEDGE**

- Experience in university teaching and academic activities.
- Show evidence of teaching and specialty publications.
- Show evidence of research results.
- Show curriculum management ability.

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<sup>1</sup> Applications from people close to getting their academic degree are accepted, in which case they should give the approximate date on which the degree will be awarded.

## **COMPETENCES:**

- **Orientation aimed at excellence**

- Ability to carry out the functions and responsibilities inherent to the position complying with quality standards, searching continuous improvement, proposing the adaptation and modernization of the University's current processes and methodologies.

- **Commitment with institutional values**

Ability to identify and align one's personal conduct with the institutional values.

- **Orientation aimed at service**

Ability to identify, understand and satisfy the needs of internal and/or external users of the Universidad de Santiago in an effective, warm and empathic manner.

- **Directing projects**

Ability to direct and manage projects complying with the involved delivery dates, activities and expenses. Furthermore, ability to link consciously one's own activities with those of colleagues and with the strategic objectives of one's unit and of the University.

- **Communication for sharing and managing knowledge**

Strong communication skills. Ensure clear communication and be a reference point for sharing information with authorities and peers, other nonacademic staff, and undergraduate and graduate students. Value the contributions of all community members.

- **Knowledge innovation**

It involves the ability to carry out scientific and/or technological research in the corresponding expertise, generating new knowledge that may be transferred through new projects, publications, congresses, and undergraduate and graduate teaching.

## FOREIGN APPLICANTS

Foreign applicants who are hired for a position should have a migratory status that allows them to carry out paid activities in Chile at the time of taking up the position. For that purpose they should:

- Get the Temporary Residence Visa in their country of origin.
- Get recognition of the academic degree from the Universidad de Chile during their first month of permanence in Chile. This requires the following documents:
  - a) Original diplomas of the foreign professional or academic degrees, as applicable, together with photocopies of them.
  - b) Official grade report transcripts of each subject or curricular activity, showing the grading scale and maximum and minimum passing grades.
  - c) Curriculum of the career or program taken and passed in the country of origin, indicating its duration and workload.
  - d) Descriptive curricula of the courses taken and passed at the institution from which the applicant graduated and which awarded the degree. If the corresponding foreign institution does not issue official curricula, the University, through its corresponding academic unit, shall determine the required procedure.
  - e) Applicant's Currículum Vitae.
  - f) Declaration enabling the applicant to practice the profession in the country in which the degree was awarded, **stamped by the corresponding consulate**, when applicable.

The documents mentioned in paragraphs a), b), c) and f) must be duly legalized. If they are written in a foreign language, an official translation, except for a specific authorization to submit a simple translation, must be attached, issued by the academic unit that will study the background. The other documents can have a simple translation.

For the recognition of degrees obtained from Higher Education Institutions in Argentina, they must be processed directly at the Ministerio de Educación.

## 2. SUBMITTING BACKGROUND INFORMATION

Academic staff who wish to apply must submit **two copies of the application form** and **two copies of the supporting background information**, duly compiled. If they are applying to more than one position, they must submit separate applications.

<b>Application form</b>	
Application form	Attach two copies of the application form. (It can be downloaded from <a href="http://www.udesantiago.cl">www.udesantiago.cl</a> .)
<b>Supporting background information</b>	
Curriculum Vitae	Submit in extenso
Professional Degrees	Legalized photocopy. Certificates and diplomas submitted in a language other than Spanish or English must include translations of the documents.
Academic Degrees	Legalized photocopy. Certificates and diplomas submitted in a language other than Spanish or English must include translations of the documents.
Passport	Submit photocopy, only for foreign applicants.
Documents supporting the Curriculum Vitae	Photocopies of all the documents that support the curriculum. In the case of publications the following must be delivered: <ul style="list-style-type: none"><li>▪ Full papers</li><li>▪ Books: only the title page and index</li><li>▪ Class notes: only the first and last pages.</li></ul>

The Application Forms (**2 copies**) and the requested background information (**2 copies**) must be sent in a **sealed envelope** to the following address:

**Concurso de Contratación de Académicos**  
**Universidad de Santiago de Chile**  
**Nº del cargo al que postula**  
Oficina de Partes Vicerrectoría Académica  
Casa Central, Primer Piso, Oficina 107  
Av. Libertador Bernardo O'Higgins #3363. Estación Central  
Santiago de Chile

### **Considerations:**

- Applications from other countries will be accepted by e-mail at the [contrataciones@usach.cl](mailto:contrataciones@usach.cl) address, stating as the subject "Postulación Concurso Contratación de Académicos 2015 – Applicant's Name – Position N° ". Receipt of the applications will be acknowledged by e-mail. Documents that contain signatures must be digitized to preserve their legality.
- Applications will be accepted from December 9 through December 30, 2015, Monday through Thursday from 09:00 to 18:00 hours, and Friday from 09:00 to 17:00 hours.
- No applications or background information will be received outside these periods. Applications not containing all the requested information will be excluded irrevocably from the selection process.
- The background information will not be returned to the applicants.

### **3. SELECTION PROCESS**

The Universidad de Santiago de Chile reserves the right to select the applicants that it considers best suited, or to declare the competition void, without expressing the cause.

Applicants participating in the processes agree to submit to all the evaluation and qualifying systems and instruments deemed convenient to verify their competences and experience in the position for which they are applying.

The Universidad de Santiago de Chile shall notify the winners of the Competition, who must make known in writing, within the specified deadline, their acceptance of the position offered. If this is not done, the Rector shall decide the appointment of another candidate.

The results of the competition will also be published in the University's web page.

### **4. CONTRACTUAL CONDITIONS**

The chosen candidates will undergo an academic hierarchization process whose result will place them in one of the following hierarchies: *Full Professor, Associate Professor, Assistant Professor, or Instructor Professor.*

The hierarchy attained will determine the remuneration that the academic will receive. The labor link will be contractual, a condition that will be evaluated according to the conditions and deadlines set by the University's internal regulations. In the case of foreign staff, the initial contract will be for fees until their degrees have been given recognition.

During their first year at the University, all the hired staff members must take the Diploma in University Teaching course offered by the Vicerrectoría Académica.

**Inquiries and information:** [contrataciones@usach.cl](mailto:contrataciones@usach.cl)

## 5. PROFILES OF THE POSITIONS FOR WHICH APPLICATIONS ARE CALLED

### FACULTY OF CHEMISTRY AND BIOLOGY

Position Number	1	Department	Facultad de Química y Biología
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Chemist, Doctorate in Chemistry or alike.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Published papers in the last five years with a cumulative impact factor of at least 20 (based on ISI 2010).</li> <li>• Responsible investigators of a Fondecyt project in the last five years.</li> <li>• Teaching chemical research in any of its areas.</li> <li>• Technological transfer experience is desirable.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate and graduate teaching.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Carry out scientific research in their own research line in any area of chemistry, and technological research at the highest level, resulting in research projects and publications in specialized journals of the best quality, as well as in books, patents and other media, in agreement with the orientation of the research done.</li> <li>• Submit applications for competitive projects with financing other than by the Universidad de Santiago.</li> </ul>		

Position Number	2	Department	Biology
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Doctor in Biochemistry or alike		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• In university teaching and research in enzymology.</li> <li>• Experience in technological transfer desirable.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate and graduate teaching.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Carry out scientific research in their own research line in any area of chemistry and technological research at the highest level, resulting in research projects and publications in specialized journals of the best quality, as well as in books, patents and other media, in agreement with the orientation of the research done.</li> <li>• Submit applications for competitive projects with financing other than by the Universidad de Santiago.</li> </ul>		

## FACULTY OF ENGINEERING

Position number	3	Department	Electrical Engineering
Total vacancies	1	Workload	Full-time
Profession/Academic Degree	Doctor in Engineering with major in automatic control, electricity, electronics or area related to automation.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• To have published at least one indexed (ISI) paper per year in the last five years.</li> <li>• To have been responsible investigators of a Fondecyt or equivalent project in the last five years.</li> <li>• Recent WOS publications.</li> <li>• Development of innovations in the area of automation is desirable.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate and graduate teaching.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• High impact research, both individual and collaborative, in the area of automation, shown through publishing, directing and/or participating in scientific/technological projects.</li> </ul> <p><b>Technological transfer</b></p> <ul style="list-style-type: none"> <li>• It is desirable for the chosen applicant to keep a fruitful relation with industry in the area of automation through research and development projects and/or extension activities.</li> </ul>		



Position Number	4	Department	Industrial Engineering
Vacancies	2	Workload	Full-time
Profession/Academic Degree	Civil Engineer with a Doctor's degree in Industrial Engineering or related areas.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• To have published at least one indexed (ISI) paper per year in the last five years.</li> <li>• Responsible investigator of a Fondecyt or equivalent project in the last five years.</li> <li>• Experience in university teaching.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate and graduate teaching.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Development of scientific and applied research projects as main responsible person.</li> </ul> <p><b>Technological transfer</b></p> <ul style="list-style-type: none"> <li>• Development and innovation projects as main responsible person.</li> </ul>		

Position Number	5	Department	Metallurgical Engineering
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Engineer with a Doctor's degree in metallurgy or equivalent.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• To have published at least one indexed (ISI) paper per year in the last five years.</li> <li>• Responsible investigator of a Fondecyt or equivalent project in the last five years.</li> <li>• Mastery of English.</li> <li>• Experience in university teaching and in basic and/or applied research projects is desirable.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate teaching for the careers of Civil Engineering and Metallurgical Technology.</li> <li>• Graduate teaching in agreement with the applicant's research field.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Basic and applied research in priority lines of process engineering.</li> </ul> <p><b>Technological transfer</b></p> <ul style="list-style-type: none"> <li>• Create improvements, new processes, patents and/or projects that can strengthen technological transfer in the field of process engineering.</li> </ul>		

Position Number	6	Department	Geographical Engineering
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Civil Engineer with a Doctor's degree in related areas.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>The professional must show sufficient experience in the areas of research, development and direction of projects, and university teaching at the highest level.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>Teaching must be carried out in the areas of quantitative methods, modeling and simulation for territorial analysis and urban and regional planning.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>Develop the research area applied to sustainable development from the perspective of territorial arrangement and planning.</li> </ul> <p><b>Technological transfer</b></p> <ul style="list-style-type: none"> <li>Develop the adaptation and/or development of new modeling and simulation methods and techniques for territorial analysis applicable to our country's reality.</li> </ul>		

Position Number	7	Department	Informatic Engineering
Vacancies	2	Workload	Full-time
Profession/Academic Degree	Engineer in Informatics or related areas, with a Doctor's degree in Computer Science, Informatics or areas related to computers and their applications.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• To have published at least one indexed (ISI) paper per year in the last five years.</li> <li>• Responsible investigator of a Fondecyt or equivalent project in the last five years.</li> <li>• Experience in optimization, automatic learning, high performance computation, signal and image processing.</li> <li>• Experience in undergraduate and graduate university teaching.</li> <li>• Directing research projects and graduate theses.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Teaching an average of 10 hours per week of undergraduate and graduate subjects from the Department's academic programs.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Apply for projects financed by entities outside the University.</li> <li>• Propose and orient doctoral theses.</li> <li>• Maintain the scientific productivity standards required by the Doctorate Program.</li> <li>• The applicant is expected to be committed with strengthening and complementing the research lines of the graduate programs.</li> </ul>		

## FACULTY OF HUMANITIES

Position Number	8	Department	Education
Vacancies	2	Workload	Full-time
Profession/Academic Degree	Professional in education or related fields with a Doctor's degree.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Published at least two indexed (ISI or Scopus) papers in the last five years.</li> <li>• Responsible investigator of a competitive project in the last five years.</li> <li>• Experience in graduate teaching for at least two years.</li> <li>• Development of a research line in education in some of the following topics: curriculum, evaluation, management, leadership, initial teacher training, intercultural aspects, higher education, analysis of public policies.</li> <li>• Experience in management tasks.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Graduate teaching.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Submit research and development projects to indexed publications.</li> </ul> <p><b>Technological Transfer</b></p> <ul style="list-style-type: none"> <li>• Strengthening of the curricular proposal of the University's Doctorate in the Sciences of Education.</li> </ul>		

Position Number	9	Department	Linguistics and Literature
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Doctor in Linguistics or related areas.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Five-year professional experience teaching PLE (in any of the following sub-areas: language teaching for specific purposes / language teaching for Spanish speakers / language teaching for university training).</li> <li>• To have publications, coordination and management of research projects (confirmed) in areas of the Portuguese language.</li> </ul> <p><b>Activities to be developed:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Carry out a minimum of 12 class hours of teaching subjects of Portuguese language, phonetics, culture and grammar.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Do research in areas such as PLE, CELPE-Bras, PLE teaching and learning resources, intercultural aspects and language teaching, teacher training, grammar studies, phonetics, discourse analysis, pragmatics, and translation.</li> </ul>		

Position Number	10	Department	Linguistics and Literature
Vacancies	1	Workload	Full-time
Profession/Academic Degree	English-Spanish translator with a doctor's degree in translation or related areas.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Five-year professional experience in university teaching in translation careers, in specialized registers, and in assisted translation. To have publications in the field of translation or related fields.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Teach a minimum of 12 class hours in courses of the career for a licence in Linguistics applied to English – Japanese and English – Portuguese Translation.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Carry out research in the field of translation or related areas.</li> </ul>		

Position Number	11	Department	Psychology
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Licenciante and Doctor in Psychology or related sciences.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Published at least five indexed (ISI or Scopus) papers in the last five years.</li> <li>• Responsible investigator of a Fondecyt or equivalent project.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Teach courses of the Doctorate in Psychology Program.</li> <li>• Act as thesis advisor for the Doctor in Psychology program.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Direct external competitive research projects (FONDECYT, Anillos, FONDEF, etc.) in research areas belonging to the Doctorate in Psychology.</li> </ul>		

## TECHNOLOGICAL FACULTY

Position Number	12	Department	Agrarian Management
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Professional in the Forestry-Agricultural-Livestock or related sciences with a Doctor's degree.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Research and development in the field of farm food innovation and/or short marketing circuits and local market development, preferentially in the country family farming sector.</li> <li>• To have or have participated in the last five years in main-stream indexed publications with editorial committee.</li> <li>• To have participated as responsible researcher and/or co-researcher in research and/or innovation projects, or studies in the field of innovation and/or financed by official or duly accredited, national or international organizations, in the last five years.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Teach theoretical and practical courses in the undergraduate programs and/or in some of the options of the Department's Continuing Education Programs.</li> <li>• Guidance of graduation work.</li> <li>• Formulate and develop teaching projects.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Formulate, submit and develop R+D+I projects in the field of interest linked with some of the development lines stated in the Department's Strategic Plan.</li> <li>• Generate publications and carry out all the activities belonging to the research.</li> <li>• Collaborate in specific tasks aimed at strengthening the existing work team, contribute methodological support to the projects and initiatives under way, in research and in the Master's Program.</li> </ul> <p><b>Relation with the environment:</b></p> <ul style="list-style-type: none"> <li>• Participate in technological transfer projects and university extension belonging to the academic activities applied to sustainable agriculture</li> <li>• Contribute to positioning the Farming Management Department in the community through its incorporation and the creation of specific work committees related to the Department's Strategic Plan.</li> </ul> <p><b>Administration</b></p> <ul style="list-style-type: none"> <li>• To be available to take up the administration, undergraduate curriculum management functions or activities, and consolidation of the continuing education program required for the Department's development.</li> </ul>		



Position Number	13	Department	Agrarian Management
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Professional in the Forestry-Agricultural-Livestock or related sciences with a Doctor's degree.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>• Research and development in the field of farm food innovation and/or short marketing circuits and local market development, preferentially in the country family farming sector.</li> <li>• To have or have participated in the last five years in main-stream indexed publications with editorial committee.</li> <li>• To have participated as responsible researcher and/or co-researcher in research and/or innovation projects, or studies in the field of innovation and/or financed by official or duly accredited, national or international organizations, in the last five years.</li> <li>• Accredited experience in undergraduate and graduate teaching in the field of agroecology and university management.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Teach theoretical and practical courses in the undergraduate programs and/or in some of the options of the Department's Continuing Education Programs.</li> <li>• Lead graduation work.</li> <li>• Formulate and develop teaching projects.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Formulate, submit and develop R+D+I projects in the field of agroecology linked with some of the development lines declared in the Department's Strategic Plan.</li> <li>• Generate publications and carry out all the activities belonging to the research.</li> <li>• Effective willingness to become part of the existing work team in the field of agroecology aimed at strengthening it and providing methodological support (qualitative and quantitative) to the projects and initiatives under way in research and in the Master's Program.</li> </ul> <p><b>Relation with the environment:</b></p> <ul style="list-style-type: none"> <li>• Participate in technological transfer projects and university extension belonging to the academic activities applied to the field of agroecology.</li> <li>• Contribute to positioning the Agrarian Management Department in the community through its incorporation and the creation of specific work committees related to the Department's Strategic Plan.</li> </ul> <p><b>Administration</b></p> <ul style="list-style-type: none"> <li>• To be available to take up the administration, the undergraduate curriculum management functions or activities, and the consolidation of the continuing education program required for the development of the Department.</li> </ul>		

**FACULTY OF SCIENCE**

Position Number	14	Department	Mathematics and Computer Science
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Statistical Engineer, Statistician, Mathematical Engineer or equivalent with a Doctor's degree in Statistics.		
Description	<p><b>Prior experience:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Experience in teaching in the specialized field in accordance with the academic degree.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Teach specialty courses in the Statistical Engineering career.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Potential commitment with participation in research projects in the specialty field.</li> <li>• Preferential areas: time series, simulation, multivariate analysis, Bayesian statistics.</li> <li>• Preparation and spreading of publications in the field.</li> </ul>		

## TECHNOLOGICAL FACULTY

Position Number	15	Department	Physics
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Physics or mathematics teacher or licenciante in Science with a Doctor's degree in didactics, teaching or science.		
Description	<p><b>Prior experience:</b></p> <ul style="list-style-type: none"> <li>University teaching and research in didactics or teaching of physical science.</li> </ul> <p><b>Activities to be carried out:</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>Teach courses offered by the Physics Department, especially teaching physics, methodology, etc.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>Direct research in the science teaching field, particularly in the didactics of physics. The results of the research must be reflected in indexed publications in the chosen field.</li> <li>Must become part of and/or create work groups to tackle the problems of teaching. The ability to propose interdisciplinary solutions for the specific work problems will be valued.</li> <li>Formulate and submit research projects in the work field.</li> <li>Contribute to the development of the career producing plans and programs, especially for training teachers of physics and mathematics.</li> </ul> <p><b>Relation with the environment:</b></p> <ul style="list-style-type: none"> <li>Carry out activities related to the spreading of science especially that carried out in the Physics Department.</li> </ul>		

## FACULTY OF MEDICAL SCIENCES

Position Number	16	School	Medicine
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Medical Surgeon specialized in pediatrics		
Description	<p><b>Prior experience</b></p> <ul style="list-style-type: none"> <li>• At least five years of undergraduate university teaching, specifically in pediatric resuscitation.</li> <li>• In emergency services and primary health care.</li> <li>• Approved PALS.</li> <li>• Coordination of pediatrics courses corresponding to a pediatrics internship.</li> <li>• Participation in university management or administration organizations.</li> <li>• Creation of undergraduate teaching materials.</li> <li>• Student tutoring.</li> <li>• Basic-clinical integration activities.</li> <li>• Research in pediatrics and participation in specialty congresses.</li> </ul> <p><b>Activities to be carried out</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate teaching in the pediatrics area.</li> <li>• Creation of teaching materials.</li> <li>• Student tutoring.</li> </ul> <p><b>Administration</b></p> <ul style="list-style-type: none"> <li>• Carry out activities related to the management of the career and coordination of courses and internships in the pediatrics specialty.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• Do research in the pediatrics area.</li> <li>• Make presentations in congresses of the speciality, either individually or with work done jointly with student assistants or student researchers.</li> </ul> <p><b>Relation with the environment</b></p> <ul style="list-style-type: none"> <li>• Coordination of relation with the environment events.</li> <li>• Participation as lecturer at linking events.</li> </ul>		

Position Number	17	Department	Facultad de Ciencias Médicas
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Professional degree as Occupational Therapist		
Description	<p><b>Prior experience</b></p> <ul style="list-style-type: none"> <li>• At least 20 years of professional experience.</li> <li>• Direction and management of programs and academic institutions like in health.</li> <li>• Undergraduate and graduate university teaching, research and extension.</li> <li>• Competence in the public policy, health and disabled areas.</li> <li>• Graduate training or equivalent professional development.</li> </ul> <p><b>Activities to be carried out</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate teaching linked with the health sciences, social sciences, philosophy, human rights and community.</li> <li>• Formulation of graduate programs.</li> </ul> <p><b>Administration</b></p> <ul style="list-style-type: none"> <li>• Head of the Occupational Therapy career, and management associated with the position.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• In the social, epistemological, and emergent practices of the occupational therapy area.</li> </ul> <p><b>Technological transfer</b></p> <ul style="list-style-type: none"> <li>• Promotion and generation of a practical guide, and discipline knowledge generation.</li> </ul>		

Position Number	18	Department	Faculty of Medical Sciences
Vacancies	1	Workload	Full-time
Profession/Academic Degree	Kinesiologist		
Description	<p><b>Prior experience</b></p> <ul style="list-style-type: none"> <li>• At least ten years of professional experience.</li> <li>• Direction and management of programs and academic institutions like in health.</li> <li>• Undergraduate and graduate university teaching, research and extension.</li> <li>• Competence in the public policy, health and disabled area.</li> <li>• Graduate training or equivalent professional development.</li> </ul> <p><b>Activities to be carried out</b></p> <p><b>Teaching</b></p> <ul style="list-style-type: none"> <li>• Undergraduate teaching linked with the health sciences, social sciences, philosophy, human rights, and community.</li> <li>• Formulation of graduate programs.</li> </ul> <p><b>Administration</b></p> <ul style="list-style-type: none"> <li>• Head of the Occupational Therapy career and management associated with the position.</li> </ul> <p><b>Research</b></p> <ul style="list-style-type: none"> <li>• In the social, epistemological, and emergent practices of kinesiology.</li> </ul> <p><b>Technological transfer</b></p> <ul style="list-style-type: none"> <li>• Promotion and generation of a practical guide and generation of disciplinary knowledge.</li> </ul>		