

Fact Sheet

Faculty of Physical and Mathematical Sciences

Universidad de Chile

Information valid for the academic year	2023 / 2024
Name of the university	Faculty of Physical and Mathematical Sciences Universidad de Chile
General information about the university (location, number of students, faculties, etc.)	<p>The University of Chile was founded on the 19th of November, 1842. It is the oldest higher education institution in Chile. Generating, developing, integrating, and communicating knowledge in all the areas of knowledge and culture is the mission and basis of the activities of the University. This makes up the involvedness of their work and directs the education they impart.</p> <p>The University is located in the capital city Santiago de Chile, and it is a public university with international quality. All the areas of knowledge are elaborated in their lecture halls and today the university is at the top of the Chilean university system regarding teaching, research, creation, and outreach.</p> <p>Faculties and Institutes: Distributed in five campuses and several experimental stations in Santiago and other Regions of Chile:</p> <p>The University of Chile has 41.547 students:</p> <ul style="list-style-type: none"> • 29.207 undergraduate students • 9.379 graduate students: in Doctoral programs, Masters Programs, Professional Specialization programs, and post-titles. <p>The Faculty of Physical and Mathematical Sciences (FCFM, for its acronym in Spanish) has been in existence for over 170 years. It is focused on higher education and on the development of basic sciences, engineering sciences, and technological applications. At present, it offers a Civil</p>

	<p>Engineering program with nine specializations, Geology, three bachelor of sciences and more than 30 postgraduate academic programs.</p> <p>Its background, results, and commitment to excellence places it amongst the best Chilean and worldwide Engineering and Science Faculties. It has around 5000 undergraduate students.</p>
<p>Faculty website</p>	<p>http://ingenieria.uchile.cl/.</p>
<p>Our Campuses</p>	<ul style="list-style-type: none"> • Main House • Juan Gómez Millas Campus • Beauchef Campus • South Campus • Andrés Bello Campus • North Campus
<p>Contact person for exchange agreements and student mobility</p>	<p>Viviana Ruiz</p> <ul style="list-style-type: none"> • Head of Institutional Affairs, External Affairs Office, Faculty of Physical and Mathematical Sciences • Phone: +562 2978 0964 • Address: Av. Beauchef 850, Justicia Espada Building, Third floor. • E-mail: vrui@ing.uchile.cl <p>Karen Hansen</p> <ul style="list-style-type: none"> • International Affairs Coordinator, Faculty of Physical and Mathematical Sciences • Phone: +562 2978 0977 • Address: Av. Beauchef 850, Justicia Espada Building, Third floor. • E-mail: karen.hansen@uchile.cl <p>Marta Cabello Medina</p> <ul style="list-style-type: none"> • Assistant of International Affairs External Affairs Office • Faculty of Physical and Mathematical Sciences • Phone: +562 2978 0858 • Address: Av. Beauchef 850, Justicia Espada Building, Third floor. • E-mail: marta.cabello@uchile.cl, rrii@ing.uchile.cl
<p>Educational system</p>	<p>The workload of one year of study is 60 ECTS.</p>

	<p>The educational system in our Faculty has 2 first years of common courses (120 ECTS). Another 2 years to obtain a “Licenciatura”, which is to most equivalent to Bachelor. After 4 years students take 2 more years to do their specialization in the engineering field, they decide to obtain a professional Diploma.</p> <p>It is important to know that after the 4 years of Licenciatura, students are prepared to apply for graduate school.</p>
<p>Website for exchange students</p>	<p>http://ingenieria.uchile.cl/internacional/programas.</p>
<p>Website for course offer</p>	<p>https://ucampus.uchile.cl/m/fcfm_catalogo/.</p>
<p>Which departments/schools/faculties are open for exchange students and at which level?</p>	<p>All Faculty of Physical and Mathematical Sciences departments are open for exchange students. (See list below).</p> <ul style="list-style-type: none"> • Astronomy • Chemical Engineering, Biotechnology and Materials • Civil Engineering • Computer Sciences • Electrical Engineering • Geology • Geophysics • Humanities for Engineering and Sciences • Industrial Engineering • Mathematical Engineering • Mechanical Engineering • Mining Engineering • Physics • Sports
<p>Is it possible to take courses from different schools/faculties?</p>	<p>No, unless the agreement is signed at University-level. In the Faculty of Physical and Mathematical Sciences there are also history, literature, sports, and artistic courses.</p>
<p>Course offer: Language courses</p>	<p>Spanish Immersion Course for Foreigners, this activity subject to confirmation each semester.</p> <p>More details of the program here: http://ingenieria.uchile.cl/internacional/programas/movilidad-incoming/spanish-immersion-courses.html.</p>

<p>Courses not available</p>	<ul style="list-style-type: none"> • Master's, doctoral and graduate courses are not available (courses with acronyms ED, MT, EP). • Foundations/Basic courses (1000, or 2000 level courses) or advanced specialty courses are not available (7000 or 6000 level courses will be checked) • Registration for regular English courses is not allowed (EI courses). • Registration for Engineering Foundations and Skills courses (AA courses) is not allowed. • International students cannot register for more than two Ethics or Sports courses (EH or DR). • Courses from type "Trabajo Dirigido" will be checked in a particular process. • Courses related to "Trabajo de Tesis" are not allowed.
<p>How many credits are equivalent to full-time studies per semester?</p>	<p>30 SCT; International students can enroll on a maximum of 30 SCT.</p>
<p>Grading system</p>	<p>From 1 to 7, 7 being the best score. The minimum grade to pass is 4.</p>
<p>Issuance of a transcript of records</p>	<p>The transcript of records will be issued within 4-6 weeks after the end of the semester and sent by e-mail to the home institution. Hard copies will be sent upon request.</p>
<p>Semester periods</p>	<ul style="list-style-type: none"> • Fall Semester: March – July • Spring Semester: August-December <p>The official calendar is published every year at the beginning of the semester at the following link: http://escuela.ingenieria.uchile.cl/pregrado/informacion-para-estudiantes/calendarios.</p>
<p>Application process</p>	<ol style="list-style-type: none"> 1. Home Institution Coordinators shall nominate their students through the following form (Nomination Form). <ul style="list-style-type: none"> • Fall Semester nomination deadline: September

	<p>15th of previous year.</p> <ul style="list-style-type: none"> • Spring Semester nomination Deadline: May 1st. <p>2. Nominated student will receive the application instructions from our Mobility Team.</p> <ul style="list-style-type: none"> • Fall Semester application deadline: October 1st of previous year. • Spring Semester application Deadline: May 15th. <p>3. Students shall apply through our Application Portal as indicated, and upload the following documents:</p> <ul style="list-style-type: none"> • Photo with white background for University ID • Copy of Passport personal information page. • Official transcript of Records. • Courses in progress (information about courses currently taking) • Learning Agreement. • Spanish Language Certificate (at least B1). <p>4. Our Team will check the information and eligibility of the applicants, as the courses proposal.</p> <ul style="list-style-type: none"> • We may ask for additional information or amendments to the application. <p>5. If accepted, the students will receive and email to download the Acceptance Letter and begin with the respective Visa Procedures.</p> <p>6. If not accepted, the student will be invited to apply in the following process.</p>
<p>Application deadline(s) for admission</p>	<ul style="list-style-type: none"> • Fall Semester application deadline: October 1st of previous year. • Spring Semester application Deadline: May 1st.
<p>Decision on admission of nominated students will be sent (date/time period)</p>	<p>Decision on admission of nominated students will be informed within 4 to 6 weeks after the closure of the application period. Acceptance Letters are available for download by the students in our Application Portal.</p>

<p>Language requirements (TOEFL score, IELTS, etc) for undergraduate and graduate students</p>	<p>Good level in Spanish. A letter from the Spanish teacher from home institution or Spanish Course will be required.</p>
<p>Housing</p>	<p>UChile nor FCFM have on-campus housing or students' residencies. We do have some suggestions to find accommodation, that will be sent in our International Students Manual.</p>
<p>Visa information</p>	<p>Residence Permit for Foreigners outside of Chile are managed by Chilean Ministry of Interior through its National Service of Migration online systems.</p> <p>Once you have done your Temporary Visa application, please follow this Instructive that will reduce the time of waiting for the issuing of the Visa.</p>
<p>Other information</p>	<p>More information will be sent to selected students before their mobility period.</p>