

FACULTY POSITIONS IN INDUSTRIAL ENGINEERING (Campus Viña del Mar)

The Faculty of Engineering and Sciences of Universidad Adolfo Ibáñez has great pleasure in inviting applicants for an open rank faculty position in industrial engineering due to start as early as March 1st 2021 on the Campus Viña del Mar.

The Faculty of Engineering and Sciences (FES) of Universidad Adolfo Ibáñez (UAI)

UAI is a prestigious private university in Chile. Founded as a business school in 1953, in 1988 it started operating as a university. At present, it has 12,400 students in 8 different schools located in two campuses: one in Santiago, the capital city of Chile, and the other in the coastal city of Viña del Mar.

The FES is a leading school of engineering, which has experienced a rapid growth over the last 10 years. It has about 4,000 students and more than 100 full-time professors, offering 7 undergraduate engineering degrees, in addition to MSc and PhD programs. FES brings together an open-minded community of scholars who combine fundamental and applied research meant to develop creative and innovative projects. These projects are expected not only to advance the frontier knowledge, but also to contribute towards developing solutions that can help to reach sustainable development goals.

Job description

The FES seeks candidates with demonstrated excellence in research, teaching and service and with expertise in both theory and applications of Industrial Engineering. The hiring committee especially encourages applications from scholars working in the area of operations management, project management, production planning, simulation, system analysis, logistics and supply chain management.

Faculty members at FES are expected to teach, in Spanish and/or English, undergraduate and graduate courses related to industrial engineering and related fields, supervise theses, conduct high quality research, publish in top international journals, submit research proposals to national, international and multinational funding organizations, and participate in outreach activities. FES also encourages and welcomes technological transfer and research in collaboration with the industry and the government. The salary depends on the qualifications of the chosen candidate. As a reference, a starting Assistant Professor should expect a monthly remuneration ranging between \$3.000.000 to \$4.000.000 CLP before taxes (US\$ 45.000 - US\$ 60.000 annual salary approximately). This salary does not include potential stipends from grants or research contracts.

Candidates need not be fluent in Spanish at the moment of applying. They must have excellent oral and written communication skills, a great aptitude for teamwork, and a strong

commitment to high quality education and research. Applicants must have earned a PhD degree in Industrial Engineering or a related discipline at the time of hiring. Applicants in late stage of doctoral studies are also welcome. Relevant industry experience and indexed publications are a plus.

At FES we believe that diversity broadens our research scope and enhances the quality of our education, so we highly encourage women, international scholars, and minorities to apply for this position.

Application instructions

Applications should be turned in by **November 1st, 2020** to ensure full consideration, but the search will continue until the positions have been filled. Candidates should submit the following information via email to FacultyPositions.FIC@uai.cl (e-mail subject: Faculty Position in Industrial Engineering, Viña del Mar), including at least:

1. Statement of purpose (in English) indicating your merits for the position, and your plans in the areas of research and teaching in which you are interested.
2. Curriculum vitae, which must at least include: contact information, educational background, educational and/or professional experience, and a list of publications in scientific journals.
3. Name, position and contact information of at least three people who can submit a recommendation letter in case you are shortlisted.

The candidate may also be asked to give a lecture about his/her current research topics and/or to hold interviews with the Dean and members of the Faculty of Engineering and Sciences. Interviews may be done by videoconference, if necessary.