

Tenure Track Faculty Positions – Data Science

SUMMARY:

IE University - IE School of Human Sciences and Technology (HST) invites qualified applicants to apply for full-time tenure-track faculty positions beginning September 2019.

We are interested in faculty candidates whose expertise and research in in the area of Data Science, broadly defined.

Candidates should have training and active research agendas that make contact with one or more core areas of data science such as machine learning, artificial intelligence, time series forecasting, network and graph analytics, advanced data structures and algorithms, databases, and data infrastructure and architecture. In addition to candidates involved in basic research in the aforementioned areas, we also welcome candidates whose research focuses on the application of data science to other domains.

We are open to candidates from diverse academic backgrounds including, for example: data science, operations research, mathematics, statistics, physics, engineering, computer science, and economics. We also welcome applications from candidates from other fields, who have deep analytics training and whose research applies analytics and modelling to domains of interest to HST including: economics and other social sciences, behavioral sciences, business sectors and/or business functions, industrial operations, biostatistics and healthcare, energy and environment sciences, and smart cities and smart government.

HST uniquely integrates fields across human sciences and technology. It is an innovative and rapidly growing school within IE University, with close ties to IE Business School. Our mission is educating a new generation of young professionals through degree programs that break-down traditional academic boundaries, blur the line between the classroom and the modern workplace, and prepare graduates for success in the new economy. Relevant, high-impact research and knowledge creation is part of our mission, and we are seeking to build a team of foundational research faculty as part of the next phase of our expansion. www.ie.edu/hst.

RESPONSIBILITIES:

Our faculty are expected to publish in peer-reviewed journals, present in international venues, teach courses at the Bachelor and/or Master level, and provide intellectual leadership within HST in their areas of expertise (and more broadly, across IE University). Applicants will have earned a Ph.D. from a recognized school in a relevant discipline. Salaries will be commensurate with qualifications and experience.

HOW TO APPLY:

Applications should include a cover letter, curriculum vitae, research and teaching statement. Shortlisted candidates will be asked to provide reference letters.

Please submit your application in electronic form by February 28th, 2019 to Sara Flores (Recruitment Coordinator), HSTopening@ie.edu

ABOUT IE UNIVERSITY:

IE University is an internationally recognized institution originally founded as a business school. The university is comprised of schools of Business, Human Sciences & Technology, Law, Global and Public Affairs, and Architecture & Design. We are among the most international institutions of higher education with approximately 75% of our students coming from outside Spain and over 100 countries represented on campus. Our Madrid campus is situated in the financial district of this vibrant, cosmopolitan capital city of over 5 million. Our Segovia campus is located in the historic quarter of this World-Heritage city, 30 minutes by high-speed train from Madrid. www.ie.edu