

FACULTY POSITION - MECHATRONICS

Position Description: The Department of Industrial and Operations Engineering at the Instituto Tecnológico Autónomo de México invites applicants for a tenure-track faculty position to perform research and to teach courses of the undergraduate program in Mechatronics. All university faculties are expected to engage in teaching and research. Further opportunities of involvement in Consultancy and R&D projects are available and are highly desirable.

Qualifications: Applicants must have an earned (or close to completion) doctorate in Mechanical Engineering, Robotics, Statistics or a closely related engineering discipline. Preference will be given to candidates with experience in the following areas: Machine Learning, Robotics, Design of Mechatronics Mechanisms, Design and Automation of Manufacturing Cells, and CAD/CAM/CAE. Communication skills in Spanish are recommended but not required. Courses can be taught in English.

Rank & Salary: Commensurate with qualifications and experience.

Appointment date starts August 1, 2024 and is opened until position is filled. Applicants are expected to send (only by email) a letter explaining their experience and its appropriateness to the position, a resume, and three references with current email addresses/phone numbers to:

Professor Luis Moncayo

Department of Industrial & Operations Engineering

Instituto Tecnológico Autónomo de México

Email: luis.moncayo@itam.mx

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