



THE UNIVERSITY OF TEXAS AT EL PASO

ELECTRICAL & COMPUTER ENGINEERING

ASSISTANT PROFESSOR IN MICROELECTRONICS AND POWER ELECTRONICS

FOR INFORMATION/INQUIRIES REGARDING THE POSITION, PLEASE EMAIL,
ECE_FACULTY_SEARCH@UTEP.EDU OR VISIT:



The Department of Electrical and Computer Engineering (ECE) of The University of Texas at El Paso (UTEP) invites applications for two tenure-track faculty positions at the rank of Assistant Professor to begin in fall 2024.

The Department welcomes applications from outstanding candidates from all areas of electrical and computer engineering to apply. The Department has a particular interest in candidates with expertise in (i) **microelectronics/semiconductors** and in (ii) **power electronics**. We are seeking candidates who can lead department growth, complement current expertise, and contribute to interdisciplinary research focus areas at the UTEP College of Engineering through fundamental

disciplinary and/or application-specific research. Priority will be given to the overall originality and promise of the candidate's work and potential to contribute to the ECE Department's and UTEP's vision and mission of providing access to excellent higher education.

Candidates will be expected to engage in undergraduate and graduate teaching, contribute institutional and professional service, and develop vigorous, externally funded research programs in their technical areas. Application materials should clearly demonstrate the potential of the candidate to succeed in meeting these expectations.

REQUIREMENTS:

A Ph.D. in electrical and/or computer engineering or a related field. Commitment to undergraduate and graduate education. Demonstrated scholarly achievements as evidenced by a track record of publications. Demonstrated potential for establishing an extramurally funded research program. Demonstrated commitment to UTEP's access, excellence, and impact mission. Excellent communication skills are required.

FOR MORE INFORMATION ABOUT THE ECE DEPARTMENT VISIT: [HTTP://ECE.UTEP.EDU](http://ECE.UTEP.EDU)