

Announcement of Computer Engineering Faculty Positions for Fall 2020 Electrical & Computer Engineering Program Dhanani School of Science & Engineering – Habib University

The <u>Electrical & Computer Engineering program</u> at <u>Habib University</u> invites applications for open rank faculty positions in the area of **Computer Engineering**. We particularly seek candidates with expertise in the areas of **Digital Systems Design**, **Embedded Systems**, **Distributed Systems and Robotics**; but candidates with expertise in other areas of computer engineering will also be considered.

The start date for positions is August 2020 for Fall. Depending on credentials and experience, candidates will be considered at the Lecturer, Assistant Professor or Associate Professor ranks as appropriate.

Successful candidates will teach courses and help shape academic pathways at the undergraduate level. For Lecturers the annual teaching load is 6 three-credit courses and for Assistant and Associate Professors the annual teaching load is 5 three-credit courses. In addition to mentoring young students, successful candidates are expected to contribute heavily to development of a globally competitive computer engineering curriculum placed in a liberal-arts setting, and help improve efficacy of the pedagogical practices of university.

Located in the world's third largest city - Pakistan's highly affordable, bustling, diverse and dynamic artistic, commercial and intellectual capital of Karachi, Habib University opened its award-winning modern campus in fall 2014 as Pakistan's first university of liberal arts and sciences devoted exclusively to undergraduate education. Classes are typically under 25 students - allowing close interaction between students and faculty. The University prides itself both on its needs-blind admissions policy – assuring access to all qualified students - and the quality and dedication of its increasingly diverse international faculty - over 93% of whom hold advanced degrees from leading global institutions. The University also enjoys close connections with several prominent institutions of higher education in the U.S., including the Claremont Colleges, Stanford, UC Berkeley, the University of Michigan and Texas A&M. An innovation in Pakistani higher education, Habib University is also among a handful of global institutions actively rethinking what defines the liberal arts and sciences in the 21st Century.

Qualified applicants should submit a letter of interest, a current curriculum vitae and the names and contact information for at least three references via the University's <u>online application portal</u>.

Program-related queries may be directed to the Program Director for ECE, Dr. Aamir Hasan at aamir.hasan@sse.habib.edu.pk. Recruitment-related queries may be directed to academic@habib.edu.pk.