

Summer Intern (Overseas)
AI Chip Center for Emerging Smart Systems Limited by
The Hong Kong University of Science and Technology
(HKUST)

Direct Link: <https://www.AcademicKeys.com/r?job=235063>

Downloaded On: Jul. 27, 2024 7:53am

Posted Apr. 23, 2024, set to expire Aug. 22, 2024

Job Title	Summer Intern (Overseas)
Department	NA https://inno-access.hk/
Institution	AI Chip Center for Emerging Smart Systems Limited by The Hong Kong University of Science and Technology (HKUST) Hong Kong, , Hong Kong
Date Posted	Apr. 23, 2024
Application Deadline	May 15, 2024
Position Start Date	Jun. 1, 2024
Job Categories	Graduate Student
Academic Field(s)	Electrical and/or Electronics
Apply By Email	
Job Description	

Job Description

ACCESS's Summer Internship (Overseas) Programme provides students with opportunities to experience the R&D and related works on cutting-edge innovations of advancing IC design and design automation technologies to complement their academic studies, and for them to pilot a career in advanced technology in Hong Kong after graduation. Working with and learning from over 90 top professors, researchers, engineers, and Ph.D. students at ACCESS, interns will be able to gain hands-on experience and deepen their insight into the forefront and state-of-the-art AI technologies after the 8-week program running from June till August.

Responsibilities

Under the program, interns will be assigned duties in support of our research such as literature

Summer Intern (Overseas)
AI Chip Center for Emerging Smart Systems Limited by
The Hong Kong University of Science and Technology
(HKUST)

Direct Link: <https://www.AcademicKeys.com/r?job=235063>

Downloaded On: Jul. 27, 2024 7:53am

Posted Apr. 23, 2024, set to expire Aug. 22, 2024

reviews, project administrative works, preparing data and graphics for project reports, R&D works, business and marketing activities, etc.

Requirements

Applicants should be full-time undergraduate students of overseas universities among the top 50 institutions for STEM-related subjects¹, preferably majoring in electronics, electrical or computer engineering, computer science, or equivalent. He/she must be legally permitted to work in Hong Kong. Work location will be at the Hong Kong Science & Technology Park, with occasional business travels to the Hong Kong University of Science & Technology (HKUST) Clear Water Bay Campus and other Partner Universities of the Center when needed.

Specifically, the following knowledge and skills are preferred:

- Programming skills in any of the following languages: Python, C/C++, Matlab, Verilog, VHDL, System Verilog, etc.
- Knowledge in any of the following areas (s): machine learning algorithm/framework, digital/analog circuit, VLSI/IC design, EDA tools, compilation/simulation technology, etc.
- Enthusiastic about pursuing a career in advanced technology
- Creative, open-minded, and visionary with a sense of responsibility and good command of written and spoken English.

Terms of Appointment

We offer 5-day work and an open, cross-cultural work environment with ample opportunities for research knowledge and information exchanges.

ACCESS is an equal opportunity employer and welcomes applications from all qualified candidates.

Application Procedure

Please submit your curriculum vitae to hraccess@ust.hk. The application deadline is **15 May 2024**. Only short-listed candidates will be notified. *Please mark "PRIVATE & CONFIDENTIAL" and quote the position applied for and its reference number in the subject of the email.

1. In the latest publication of any of the following world university ranking tables: (1) Quacquarelli Symonds (QS) World University Rankings, (2) Academic Ranking of World Universities (ARWU), or (3) Times Higher Education (THE) World University Rankings.

Summer Intern (Overseas)
AI Chip Center for Emerging Smart Systems Limited by
The Hong Kong University of Science and Technology
(HKUST)

Direct Link: <https://www.AcademicKeys.com/r?job=235063>

Downloaded On: Jul. 27, 2024 7:53am

Posted Apr. 23, 2024, set to expire Aug. 22, 2024

Contact Information

Please reference Academickeys in your cover letter when
applying for or inquiring about this job announcement.

Contact Human Resources

AI Chip Center for Emerging Smart Systems Limited
By the Hong Kong University of Science and
Technology (HKUST)

Hong Kong

Hong Kong

Contact E-mail hraccess@ust.hk