

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF ELECTRONIC AND INFORMATION ENGINEERING

Post Specification

Engineer / Associate Engineer (Ref. 22052605)

Duties

The appointee will be required to:

- (a) provide technical support to research, teaching and learning activities, and consultancy work;
- (b) source, develop and manage software for research and industrial collaborative projects;
- (c) manage and oversee various departmental laboratories, network and servers;
- (d) operate, maintain and calibrate research and teaching equipment and computer facilities;
- (e) train and assist users on the use of research and teaching equipment and computer facilities; and
- (f) perform any other duties as assigned by the Head of Unit or his delegates.

Qualifications

Applicants should:

- (a) have a recognised degree in Engineering, Computing or Science disciplines or an equivalent qualification;
- (b) have at least five years of post-qualification working experience;
- (c) have solid experience in network, firewall and system infrastructure design, setup and maintenance;
- (d) have good knowledge of cloud service and computing, LAN/WAN technology, server virtualization, Windows server administration, Linux/Mac OS end user support;
- (e) be familiar with one of the following programming languages: Python, C/C++, SQL, Java, and Javascript;
- (f) have a good command of both written and spoken English and Chinese with fluency in Putonghua being an advantage;
- (g) have good interpersonal and communication skills; and
- (h) be self-motivated with a strong sense of responsibility and be able to work independently.

Preference will be given to those with certificates in networking and/or information security. Applicants with less post-qualification experience will be considered for the post of Associate Engineer.

[Applicants who have responded to the previous advertisement need not re-apply.]

Remuneration and Conditions of Service

A highly competitive remuneration package will be offered. Initial appointment will be on a fixed-term gratuity-bearing contract. Re-engagement thereafter is subject to mutual agreement. Applicants should state their current and expected salary in the application.

Application

Please send a completed application form by post to **Human Resources Office, 13/F, Li Ka Shing Tower, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong** or via email to hrstaff@polyu.edu.hk. Application forms can be downloaded from https://www.polyu.edu.hk/hro/careers/guidelines_and_forms/forms. If a separate curriculum vitae is to be provided, please still complete the application form which will help speed up the recruitment process. **Consideration of applications will commence on 9 June 2022 until the position is filled.** The University's Personal Information Collection Statement for recruitment can be found at https://www.polyu.edu.hk/hro/careers/guidelines_and_forms/pics_for_recruitment.

26 May 2022