

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF BUILDING SERVICES ENGINEERING

Post Specification

Research Associate and Research Assistant (two posts) (Ref. 19091723)
[Appointment period: each for twelve months]

Duties

The appointees will assist the project leader in the research project - “Development of a big data-driven methodology to characterize and model the energy dynamics of large occupied buildings and their complex energy systems”.

Qualifications

Applicants for the **Research Associate** post should have a doctoral degree or an equivalent qualification in the field of Building Services Engineering, Building Physics, Building Energy and Automation, or Built Environment.

Applicants for the **Research Assistant** post should have a master’s degree or an equivalent qualification in the field of Building Services Engineering, Building Physics, Building Energy and Automation, or Built Environment.

Preference will be given to those with hands-on experience in data analytics, statistics, data mining and machine learning.

Applicants are invited to contact Dr Xiao Fu at tel no. 2766 4194, fax no. 2765 7198 or email linda.xiao@polyu.edu.hk for further information.

Remuneration

A highly competitive remuneration package will be offered. Applicants should state their current and expected salary in the application.

17 September 2019