

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF MECHANICAL ENGINEERING

Post Specification

Full-time or Part-time Research Assistant (two posts) (Ref. 19082308)

[Appointment period: each for twelve months]

Duties

The appointees will assist the project leader in the research project - “UAV-enabled intelligent bridge inspection systems for the smart city”.

Qualifications

Applicants should have an honours degree in Engineering or an equivalent qualification.

Preference will be given to those with (i) experience in design and development of programs in Raspberry Pi/Odroid, and using C++ or Python programming language; (ii) excellent skills in UAV systems; and (iii) experience in flight mechanics and control.

Applicants are invited to contact Prof. C.Y. Wen at tel no. 2766 6664 or email cywen@polyu.edu.hk for further information.

Remuneration

For full-time appointment, a highly competitive remuneration package will be offered. Applicants should state their current and expected salary in the application.

For part-time appointment, the remuneration rate is HK\$117 per hour.

23 August 2019