

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF INDUSTRIAL AND SYSTEMS ENGINEERING

Post Specification

(1) **Project Fellow** (Ref. 19091305)

(2) **Postdoctoral Fellow** (Ref. 19091306)

[Appointment period: each for six months]

Duties

The appointees will assist the project leader in the research project - “Multi-axis motion platform development for exergames using integrated real-time simulation/systems”.

Qualifications

Applicants for the post of **Project Fellow** should have a doctoral degree plus at least three years of postdoctoral research experience or equivalent qualifications and experience.

Applicants for the post of **Postdoctoral Fellow** should have a doctoral degree or an equivalent qualification and must have no more than three years of post-qualification experience at the time of application.

For both posts, preference will be given to those with knowledge of finite-element simulation, computer programming including Shader Graphics programming, server-side implementation of analytics APIs for Unity platform and experience in games development.

Shortlisted candidates will be invited to submit their design portfolio.

Applicants are invited to contact Ir Prof. L. C. Chan at tel no. 2766 6634, fax no. 2362 5267 or email lc.chan@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.

13 September 2019