

THE HONG KONG POLYTECHNIC UNIVERSITY

INDUSTRIAL CENTRE

Post Specification

Engineering Manager (Ref. 21020401-E)

Duties

The appointee will join the Digital Manufacturing Stream and will be responsible for leading the team to provide quality teaching/hands-on learning programmes in engineering design and communication, and undertake/provide supporting services for research and industrial projects.

The appointee will be required to:

- (a) formulate the Stream's development strategies and participate in the Stream's management;
- (b) facilitate technological development of the Stream;
- (c) develop, lead and conduct teaching and hands-on learning subjects at degree and sub-degree levels, including preparation of teaching materials and supervision of student projects;
- (d) undertake teaching and learning subject design, development and administration;
- (e) lead and undertake R&D and consultancy activities; and
- (f) perform any other duties as assigned by the Director of the Centre or his delegates.

Qualifications

Applicants should have:

- (a) a higher degree or a recognised bachelor's degree in Mechanical Engineering, Manufacturing Engineering, Mechatronics or a related discipline;
- (b) a professional qualification in a related discipline;
- (c) at least eight years of work experience in engineering and solid supervisory experience;
- (d) solid work experience in 3D scanning, CAD/CAM, multi-axis machining, automation and Product Data Management; and
- (e) a good command of both written and spoken English and Chinese, preferably with fluency in Putonghua.

Shortlisted candidates will be invited to sit for a written test.

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.

4 February 2021