

Research Assistant I/II (Two posts) (Ref: 2200437)
Department of Mathematics and Information Technology

Project Title: Developing eye, hand and upper limb tracking technology for hand rehabilitation of injured workers

Appointment Period: 12 months

The appointee will participate in various research projects related to human motion tracking and analysis with sensors. He or she will be responsible for conducting literature review, digital system development, data collection, programming, data analysis and drafting research reports. He or she is also expected to provide administrative support to the research team. There will be opportunities for manuscript writing and publications in international journals. The initial appointment will be for a period of 12 months.

For the post of Research Assistant I, applicants should have a Bachelor's degree in Computer Science, Psychological Science, Occupational Science or other related fields. For the post of Research Assistant II, applicants should have at least Level 2 or equivalent or above in five subjects including Chinese Language, English Language and Mathematics in HKDSE; or Grade E (Level 2) or above in five subjects including Chinese, English (Syllabus B) and Mathematics in HKCEE or equivalent.

Preliminary experiences in conducting research on data analysis, digital systems, wearable device will be an advantage. Applicants should have good communication skills in both written and spoken English and Chinese.

For further enquiries about the post, please contact: Dr Fu Hong at hfu@eduhk.hk.

Salary will be commensurate with qualifications and experience.

Initial appointment will be made on a fixed-term contract. Fringe benefits include contract-end gratuity, leave, medical and dental benefits.

The University only accepts and considers applications submitted online for this post. Applicants should complete the [online application form](#) and upload a full CV. **Review of applications will start from 3 June 2022, and will continue until the post is filled.** Applications which are incomplete or without the required documents may not be considered. Personal data provided by applicants will be used for recruitment and other employment-related purposes. For details of the Personal Information Collection Statement, please refer to <http://www.eduhk.hk/jobsopp/index.php?glang=en>.

All applications will be treated in strict confidence. Only those who are shortlisted will be contacted. The University reserves the right not to fill the position(s) advertised.

Further information about the University is available at <http://www.eduhk.hk>.

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