

Research Assistant I (Two Posts) / Research Assistant II (One Post)

(Ref: 2200040)

Department of Mathematics and Information Technology

The appointees will participate in various research projects related to human motion tracking and analysis with wearable sensors. They will be responsible for conducting literature review, digital system development, data collection, programming, data analysis and drafting research reports. They are also expected to provide administrative support to the research team. There will be opportunities for manuscript writing and publications in international journals. The appointment will be for a period of around 12 months, with the possibility of renewal subject to mutual agreement.

Applicants for Research Assistant I should have a Bachelor's Degree in Computer Science, Textile Engineering, Psychological Science, Occupational Science or related fields, preferably with a Master's Degree or above, or with relevant full-time working experience. They should have preliminary experiences in conducting research on data analysis, digital systems wearable device.

Applicants for Research Assistant II 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, preferably with a Bachelor's Degree or above in Computer Science, Textile Engineering, Psychological Science, Occupational Science or related fields.

Applicants should have good communication skills in both written and spoken English and Chinese.

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 2 February 2022, and will continue until the posts are 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/jobsoff/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. Since the incumbent's work would involve contacts with persons aged under 18 and/or mentally incapacitated persons, prospective employee(s) will be required to undergo Sexual Conviction Record Check operated by the Hong Kong Police Force.

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

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