

**Post-doctoral Fellow / Senior Research Assistant (Ref: 2100484)
Centre for Learning, Teaching and Technology**

The appointee will be responsible for supporting a research project which promotes computational thinking through programming and STEM activities. Duties include conducting statistical analysis of large-scale data from survey and tests, conducting interview, compiling and writing research reports/ papers. The appointee will be expected to carry out other duties as assigned by the Centre Director. The appointment will be for a period of two years.

For the post of Post-doctoral Fellow, applicants should have a Doctoral Degree in Psychology or other Social Science disciplines, with strong statistical analysis ability.

For the post of Senior Research Assistant, applicants should have a Master's Degree, preferably in Psychology or other Social Science disciplines, plus one-year post Master's degree full-time working experience, or a Doctoral Degree.

Applicants should have an excellent command of written English and Chinese, proficiency in spoken Cantonese, high capability of conducting statistical analysis (such as structural equation model), and writing reports/ papers independently. A sound background in statistics and experience in using statistical packages such as SPSS, R, AMOS, MPlus is expected. They should be self-motivated and able to work as a team member. Applicants with academic background and research experience related to computational thinking education would be an advantage. Immediate availability is preferred.

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 on or before **22 September 2021**. 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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