

Research Assistant I / Research Assistant II (Part-time) (Three Posts)

(Ref: 2500281)

Department of Curriculum and Instruction

Project Title: Learning Science Research Cluster: Exploring the Cognitive and Neural Processes Underlying Language Learning, Coding and Mathematics for Children

[Appointment Period: 6 months]

The appointees will be mainly responsible for running the captioned project. Specific tasks include preparing coding teaching materials, giving programming lessons for children, conducting data collection on both children and adults. He/she is also expected to perform administrative support to the research team. He/she will be expected to carry out other duties as assigned by the Project Supervisor. The appointment will be for a period of 6 months, with the possibility of renewal subject to mutual agreement.

The appointees will liaise with early childhood education institutions (e.g., kindergartens and preschools) to encourage their participation in the research project. They will teach ScratchJr programming courses to children aged 4-7 in kindergartens and primary schools (Note: ScratchJr instruction training will be provided). Additionally, they will write programming lesson plans, create teaching materials, and develop assessment materials for children's learning. The appointees will also assist the team in evaluating children's language and programming skills at schools.

For the post of Research Assistant I, applicants should obtain a Bachelor's Degree preferably with major in Early Childhood Education or a Postgraduate Diploma in Early Childhood Education (PGDECE). 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. They are required to have *at least 1-2 years* of teaching experience in early childhood education; They should have a good command of written English and spoken Cantonese, as well as strong teamwork and communication skills. Applicants who with relevant work experiences and immediate availability are strongly preferred.

Salary will be commensurate with qualifications and experience.

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 12 March 2025, 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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