

Research Assistant II (Ref: 2500836)

Department of Mathematics and Information Technology

Project title: Fostering University Students' AI Literacy and Mathematics / IT Learning Using Generative AI-Empowered Flipped Classroom Strategies

[Appointment Period: 6 months]

The appointee will work on a research project on supporting the project to design, implement, and analyze gamified flipped classroom strategies and artificial intelligence elements incorporated into undergraduate and/or postgraduate courses. He/She will support the research team in planning, conducting, and coordinating the project activities. The appointee will conduct literature review, data collection, data entry, data management and analysis, report and manuscript writing, and liaison with collaborators, and performing any other duties as assigned. The appointment will be for a period of around 6 months.

Applicants should have a Bachelor's Degree in Education, or a related discipline and be interested in AI Education. They should have good command of communication, presentation, and interpersonal skills in both written and spoken English; strong administrative and management skills; research knowledge and skills in using SPSS; enthusiasm, self-motivation, and the ability to work independently and under pressure. Experience with social network analysis and systematic review will be an asset.

For further enquiries about the post, please contact Dr. Davy Tsz Kit Ng at davyngtk@eduhk.hk.

Salary will be commensurate with qualifications and experience. Fringe benefits include leave and outpatient medical 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 **18 August 2025**. 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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