

Professor / Associate Professor / Assistant Professor / Senior Lecturer / Lecturer Opening in Applied Data Science (several vacancies)

The Department of Applied Data Science at Hong Kong Shue Yan University is inviting applications for full-time / part-time Professor / Associate Professor / Assistant Professor / Senior Lecturer / Lecturer positions.

Applicants should possess doctoral/master qualifications in a relevant computer science discipline, preferably with relevant teaching and/or research experience in one or more of the following fields. Fields of specialization include, but are not limited to, Computer Vision, Data Visualization (especially VR/AR/MR technologies), Multimedia Computing and Graphics, Artificial Intelligence, Machine Learning, Data Science, Big Data Analytics, Data Security and Governance, Robotics, Internet of Things, and Cloud Computing. Preference will be given to applicants who have experience in conducting research relating to the application of data science in social sciences, business, or humanities.

Courses he/she may be assigned for teaching duties:

- Calculus and Linear Algebra
- Probability and Statistics
- Python for Data Science
- Cloud Computing
- Deep Learning
- HR Analytics
- Digital Humanities: Theories and Methods
- Understanding VR/AR (Unity 1 and Unreal 1)

The appointment is contract-based and renewable upon mutual agreement. Applicants should apply by sending:

1. Statement of teaching and research
2. A complete CV, including a list of publications
3. Two representative publications (within recent 5 years)
4. Three reference letters
5. Application form, which can be downloaded from <https://www.hksyu.edu/tc/about/career/>

Applications should be addressed to: The University Secretary, Hong Kong Shue Yan University, 10 Wai Tsui Crescent, Braemar Hill, North Point, Hong Kong or E-mail: avpoffice@hksyu.edu (for the attention of the University Secretary).

Only shortlisted candidates will be contacted. Personal data received will be used for recruitment purposes only. Applications will receive full consideration until the positions are filled.

Deadline: The posts are open until filled.