## Dr. Francis Cheung Business Analytics Research Centre

**Position: Full-time Research Assistant** 

#### **Job Duties**

The appointee will assist in implementing research projects at the research centre under the supervision of the Centre Directors.

He/she will be responsible for the following tasks:

- literature review:
- data collection, entry, processing and analysis;
- drafting research reports; and
- other research and administrative duties as assigned by the Centre Directors.

## Requirements

Applicants should:

- 1) have preferably a bachelor/master degree in data analytics, computer science, statistics, information systems or relevant disciplines;
- 2) have good command of both English and Chinese;
- 3) have strong analytical mindset and big data analytics knowledge;
- 4) master big data analytics using programming language (e.g., Python);
- 5) master big data visualization tools (e.g., Tableau or Power BI);
- 6) graphical software experiences for publication (e.g., Microsoft Visio, Photoshop or Illustrator) are advantages;
- 7) be willing to learn new knowledge in business applications;
- 8) have research experience and ability in academic paper writing; and
- 9) have good attitude, self-motivation and ability to work independently.

#### **Terms and Conditions**

The appointment will be made on the basis of a one-year contract, with a possibility of renewal, subject to mutual agreement and funding availability. The remuneration package will be commensurate with qualifications and experience. All intellectual properties generated in the contract period belong to the Research Centre and the University.

# **Application**

Applicants should send a completed application form with expected salary, together with a cover letter and an updated curriculum vitae to Ms. Mecky Leung (<a href="mleung@hksyu.edu">mleung@hksyu.edu</a>).

Application form (**non-academic** positions) can be downloaded at <a href="https://www.hksyu.edu/en/about/career/">https://www.hksyu.edu/en/about/career/</a> All applications will be treated in strict confidence. Only those who are shortlisted will be contacted.

Closing Date: Until the post is filled