THE UNIVERSITY OF HONG KONG
FACULTY OF SCIENCE

Master of Data Science

1. Applications are invited for admission in September 2020 to read for the degree of Master of Data Science. To be eligible for admission to the programme, a candidate shall satisfy both the University Admission Requirements and the Programme Specific Requirements as listed below:

(a) shall comply with the General Regulations;
(b) shall hold a Bachelor’s degree with honours of this University or a qualification of equivalent standard from this University or another comparable institution accepted for this purpose;
(c) for a candidate who is seeking admission on the basis of a qualification from a university or comparable institution outside Hong Kong of which the language of teaching and/or examination is not English, shall satisfy the University English language requirement applicable to high degrees as prescribed under General Regulation G2(b).
(d) shall pass a qualifying examination if so required.
(e) shall have taken at least one university or post-secondary certificate course in each of the following three subjects (calculus and algebra, computer programming and introductory statistics) or related areas.

An application for exemption from the above requirements shall be considered on a case by case basis.

2. It is a programme jointly offered by Department of Statistics and Actuarial Science (host) and Department of Computer Science.

3. The programme has an interdisciplinary and comprehensive curriculum which allows students to select electives from Computer Science, Mathematics and Statistics.

4. The programme is well-balanced with both statistical and computational concepts and methodologies, and underpin applications that are not limited to business or a single field alone.

5. The curriculum shall normally extend over 1.5 academic year of full-time study or 2.5 academic years of part-time study.


7. The Regulations and Syllabuses for the above programme can also be viewed at https://saasweb.hku.hk/programme/mdasc-structure.php.
8. Application period:

Main Round: November 1, 2019 to December 15, 2019. Candidates who apply within this period will have priority.

Clearing Round: December 16, 2019 to 12:00 noon (GMT+8), January 31, 2020. Candidates may be invited for admission interviews and tests. For enquiries, please contact the Department of Statistics & Actuarial Science, HKU (tel: 3917-4152; email: mdasc@hku.hk).

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