

Information Science in Data Science
Job Opportunities Faculty Member

Yokohama City University established the Faculty of Data Science in the 2018 academic year to provide education to cultivate the ability to implement the value obtained from data science in society and the specialized knowledge that forms the basis of such ability with regard to various social issues. In 2020, the Graduate School of Data Science was established to nurture advanced data scientists who will lead digital transformation.

This call is open to anyone who is actively involved in the curricula of the Faculty of Data Science and the Graduate School of Data Science, has academic knowledge in the field of data science, including information science, modeling, and data analysis, has a track record of overcoming various social issues through the use of data, and is highly motivated to solve social problems. We will be calling for applications from a wide range of individuals who have a strong desire to solve social issues.

Department	School of Data Science Graduate School of Data Science
Position Title	Professor, Associate Professor
Number of positions	1
Subject Areas of Teaching Responsibility	Undergraduate: 1) Information Theory (in Japanese) (2 credits) 2) Computer Statistics (in Japanese) (2 credits) 3) Design of Experiments (in Japanese) (2 credits) 4) Seminar in Data Science, Exercise in Data Science (4 credits) 5) Exercise for bachelor's degree & Graduation Thesis (8 units) 6) Others: possibility of teaching courses at the Liberal Arts Core Curriculum. Graduate: 1) Exercise in Practical Data Science (6 credits) 2) Exercise for master's degree & Thesis (8 units) 3) Others: the possibility of teaching courses in the Ph.D. Program.
Field of Expertise	Information Science in Data Science
Qualifications of applicant	1) Candidates must have a Ph.D. on information science or related research field. 2) Candidates must have academic knowledge in the field of information science and a track record of teaching and research in the field. 3) Candidates must have a track record of research achievements and competitive research funding in the information science or data science related fields.

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	<p>4) Candidates must have sufficient expertise and experience in data science education and research to be able to teach up to the Master course (or the Doctoral course if the candidate is able to teach the Doctoral course).</p> <p>5) Candidates must have a strong desire to contribute to society by solving social issues, including collaboration with local government and industry.</p> <p>6) Candidates must be committed to the management of the School of Data Science and the Graduate School of Data Science. In particular, contribution to the work of preparing entrance examination questions in Japanese is required as a must.</p>
Date of appointment	April 1, 2024 or September 1, 2024 (negotiable)
Terms and Conditions	<p>Term of position is not limited. Retirement age is 65.</p> <p>Salary is commensurate with qualifications, based on YCU pay scales.</p>
To apply	<p>Application documents are to be submitted by uploading data.</p> <p>1) Please fill in the required fields in Forms and submit your entry. https://forms.office.com/r/mKVAj7CCkc</p> <p>** Entry deadline: November 10, 2023, at noon. (Japan time)</p> <p>2) We will contact you shortly with the address for uploading your application materials.</p> <p>** Upload Deadline: November 20, 2023 (Japan time)</p> <p>3) Once uploaded, please send an email to the address below with the subject line "Call for Faculty Positions (Information Science in Data Science)" for confirmation.</p> <p>E-mail: cy_jinji@yokohama-cu.ac.jp</p> <p>** Submitted documents will not be returned. We will responsibly discard the materials after the selection process is completed.</p>

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Required documents	<p>Please download the prescribed form below.</p> <p>1) Resume/ Curriculum Vitae with photograph</p> <p>2) Complete listing of academic publications</p> <p>**The impact factor of the journal for each paper should be provided in the list.</p> <p>3) Writing samples of up to 3 academic publications, preferably related to the subject areas described above.</p> <p>** For research papers, only those with submission of a certificate certifying the publication issued by a publisher will be accepted as achievement. We do not accept research papers without submission of a publishing certificate. We also do not accept certificates of receipt or certificates stating that papers are under review.</p> <p>4) Personal statement regarding education and potential contribution to programs at YCU.</p> <p>5) Information on 2 references (Affiliation, name, telephone number and e-mail address should be mentioned.)</p> <p>6) Certificate of (an) academic degree(s)</p> <table><tr><td>A resume or C.V.</td><td>Word</td><td>PDF</td></tr><tr><td>A list of all academic publications.</td><td>Word</td><td>PDF</td></tr><tr><td>A list of all academic publications. (example)</td><td>Word</td><td>PDF</td></tr></table>	A resume or C.V.	Word	PDF	A list of all academic publications.	Word	PDF	A list of all academic publications. (example)	Word	PDF
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Deadline for applications	November 20, 2023 (Japan time)									
Selection procedure	<p>1) Screening of applications.</p> <p>2) Interviews of selected candidates (Around late December)</p> <p>A short mock lesson may be required.</p> <p>Cost of travel for interview is the candidate's responsibility.</p>									
For further information contact:	<p>Prof. Masami Yamasaki</p> <p>masami_y@yokohama-cu.ac.jp</p> <p>Tel +81-45-787-2140</p> <p>See also our university home page sites:</p> <p>https://www-user.yokohama-cu.ac.jp/~english/index.php/about/careers/</p>									