

WORLD CLASS SOCIAL SCIENCE METHODS TRAINING

Empowering Research and Collaboration in the Region

CLASS Advanced Methods Seminars



CAMS

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College of Liberal Arts and Social Sciences

香港城市大學
City University of Hong Kong

Seminar Series at CITYUHK

The two-week CLASS Advanced Methods Seminars (CAMS) provides extensive seminars in quantitative methods. The seminar series aims to equip participants with essential skills in data analysis, research design and statistical reasoning. It also features seminars led by faculty members sharing insights on how methodological training support participants applying to undergraduate and graduate programs at a range of universities.

The academic components of the seminar series shall include academic modules, training components and social events. Participants will have opportunities to build networks with leading scholars worldwide, develop hands-on skills and advance their research!

SEMINAR SERIES OVERVIEW

Dates: August 3–14, 2026

Venue: City University of Hong Kong

Format: Hybrid (In-person & Online)

Duration: 2 intensive weeks

WHO SHOULD ATTEND:

- PhD and Master's students
- Advanced undergraduates
- Researchers and educators
- Professionals seeking data-driven decision-making skills

SEMINAR OFFERINGS: SEMINARS ARE OFFERED AT INTRODUCTORY, INTERMEDIATE, AND ADVANCED LEVELS.

Each seminar includes **15 hours** of instruction plus guided lab sessions.

- *Computing for Social Data Analysis: R & Beyond*
- *Statistics and Regression*
- *LLM for Social Sciences Research*

- *Maximum Likelihood*
- *Causal Influence*
- *Data Science & Text Analysis*

- *Spatial Econometrics*
- *Bayesian Methods*

WHAT YOU'LL GAIN

- **Master Advanced Methods** – Apply cutting-edge quantitative techniques across disciplines
- **Build Technical Skills** – Use professional software tools (R, Stata, Python) for data analysis
- **Access Extensive Data** – Perform hands-on data analytics with real-world datasets
- **Join a Global Scholar Network** – Participate in a welcome reception
- **Advance Your Research** – Attend publication seminars, mentorship clinics, and receive guidance on manuscript development
- **Gain Recognised Credentials** – Earn a Certificate of Participation issued by the City University of Hong Kong

WORLD RENOWNED FACULTY

All seminar instructors are globally leading scholars and come from top institutions including: Harvard University, University of Michigan, Penn State University, University of South Carolina, American University, Seoul National University, Peking University, and Tsinghua University.



PEKING UNIVERSITY

Professor Xun Pang

Professor, Department of Political Science
Director, Analytical Lab of Political Risk



HARVARD UNIVERSITY

Professor Kosuke Imai

Professor, Department of Government and Department of Statistics



UNIVERSITY OF MICHIGAN

Professor Robert Franzese

Professor & Associate Chair,
Department of Political Science



UNIVERSITY OF SOUTH CAROLINA

Professor Jane Sumner

Donald S. Russell Professor of Contemporary American Policy,
Department of Political Science



SEOUL NATIONAL UNIVERSITY

Professor Jong Hee Park

Professor, Department of Political Science and International Relations
Director, International Relations Data Center



AMERICAN UNIVERSITY

Professor Jeff Gill

Distinguished Professor, Departments of Government, Mathematics & Statistics
Director, Center for Data Science



WASEDA UNIVERSITY

Professor Teppei Yamamoto

Professor, Faculty of Political Science and Economics
Associate Editor, American Journal of Political Science



TSINGHUA UNIVERSITY

Professor Yue Hu

Associate Professor, Associate Chair,
Department of Political Science

WITH MORE TO BE ANNOUNCED!



Additional academic & networking events



Advising and teaching assistant support



Collaboration with partner institutions



Access to learning platform and licensed software

SEMINAR BENEFITS

Registration Fee

HK\$16,800 per participant for the full seminar series (in-person or online)

Registration Deadline:
July 29, 2026

Certificate Award

Certificate of Participation issued by the City University of Hong Kong.



SEMINAR INFORMATION

For Refund and Withdrawal Policy, please scan the QR code of the information.

The University reserves the right to make the final decision on all matters relating to withdrawal and refund. All decisions shall be final and binding. CityUHK CLASS reserves the right to make changes to the seminar instructor when necessary.



APPLY NOW

Inquiries: ch.execed@cityu.edu.hk