For more information, go to course website: <https://css.jima.me/>

This research-oriented course introduces and contextualizes computational methods from a social science research design perspective. The course has three major components:

1. Readings and presentations on theoretical analysis. We will mainly focus on how to comprehend computational methods from a research design perspective, i.e., data management, concept representation, data analysis, and scientific communication.
2. Practice and presentations on hands-on exercises. We have a range of bi-weekly assignments helping you experiment or practice a variety of computational methods.
3. Reflections on methods and empirical studies.

Students are strongly encouraged to responsibly use ChatGPT or similar generative AI tools to boost productivity. Bilingual or multilingual language ability is a plus. Programming is an essential part of this course but not the purpose and will not be taught. We will be coding for social science purposes.