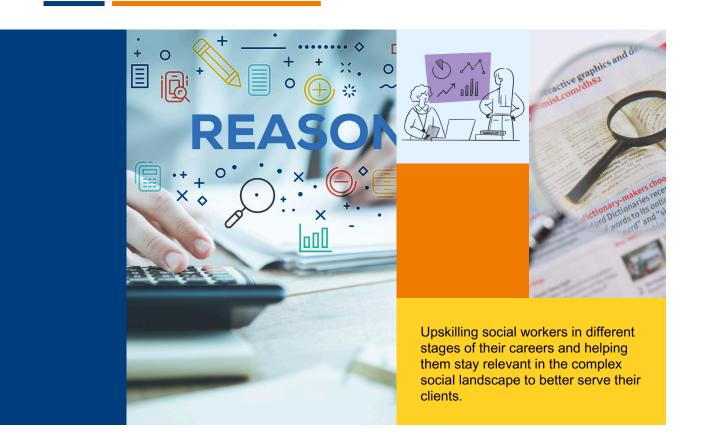
Short Course: 1 Day

# Data Analysis and Reasoning for Social Workers



## **About the Course**

In this course, we will explore data analysis techniques tailored for social workers to devise strategies to contribute to decision making on agency policy formulation, and service development to enhance the well-being of vulnerable clients and their families. This course isn't just about crunching numbers – you will gain skills in interpreting and reasoning with data, enabling you to craft compelling narratives that will inform and guide your decision-making in real-world scenarios. More importantly, you will learn to critically evaluate interpretations to refine your analysis and enhance decision-making.

\*More information about the course and instructors' profiles can be found here: <a href="https://fass.nus.edu.sg/swk/continuing-professional-education/">https://fass.nus.edu.sg/swk/continuing-professional-education/</a>

## This course aims to:

- Equip learners with statistical tools to handle the volume and complexity of such data to manage and make useful inferences of social service research data.
- Perform descriptive, diagnostic, and prescriptive analytics by learning how to identify, interpret, and evaluate patterns in social service datasets.
- Distinguish between direct and proxy measures while recognising the underlying assumptions and biases in one's own interpretation of data when designing effect social service policies/intervention strategies.
- Critically assess the strength and weakness of different social service policy measures, using the analytical tools to justifying the use of coming out with new policy and measures in different real world client scenarios' through impact analysis.

# Who Should Attend

This course is designed for practitioners, such as social workers, counsellors, or caseworkers in the social service or health care sector. In particular, anyone who needs or wants to make strategic decisions based on data.

# **Course Requirements**

Minimum Diploma level

# **Course Fees**

Fees Description	Total Payable (incl. GST)
Full course fees	\$926.50
Preferential rate* (*Applicable for all social workers   social service practitioners)	\$648.55

For enquiries, email to <a href="mailto:swkcpe@nus.edu.sg">swkcpe@nus.edu.sg</a>





### **Terms and Conditions**

- 1. Classes will be formed only when a minimum class size is being met. Organiser reserves the right to cancel or postpone any programme at short notice, or may change the modality of the class and at its absolute discretion without assigning any reason for such cancellations or postponements. Refund will be made if payment has been received.
- 2. There will be no makeup lesson if participants miss any class.
- 3. No withdrawal is allowed once the participant is being offered into the programme. Participants can either find a replacement to take his/her place or pay a penalty of 30% of the full course fees incl. GST.
- 4. Photographs and/or videos may be taken during our programme for audit and marketing purposes.

### **CPE Credits**

Course participants are eligible for Continuing Professional Education (CPE) credits with the Singapore Association of Social Workers (SASW). One CPE credit will be awarded for each contact hour. Approval of CPE credits are to be submitted through the CPE Log Book under each accredited professional's account.