



EWS4: Statistical Course 2023- for Health Care Professionals

Course information:

EWS4: Statistical course 2023 will start have two sessions: (1) the first 3-hours session covers an intermediate level of basic concepts of a repeated measures design; and demonstrate “Restructuring data format” and introduce “Generalized Estimating Equations (GEE)” for common repeated measures designs in SPSS; (2) the second 3-hours session will cover the overview of steps of systematic review in evidence-based nursing practice. In addition to narrative synthesis, the use of meta-analysis provides better understanding of the effectiveness of the intervention for clinical practice and research. This course is very practical for students who need to conduct systematic review or doing their final year project.

Speaker:

Dr. Doris Y.P. Leung, an associate professor in the School of Nursing, The Hong Kong Polytechnic University.

Dr. Leung has substantial experience in teaching statistics, research method, and generation of evidence-based practice to students in health-related disciplines from undergraduate to doctorate levels for more than 10 years. She also conducts seminars on advanced statistical analysis and provide consultation in research design and statistics in proposal writing and manuscript preparation. She has over 100 publications in international peer-refereed journals with the h-index 26 and the g-index 58 in Scopus.

Dr. Alan H.L. Tam, a research assistant professor in the Nethersole School of Nursing, CUHK.

Dr. Tam is an emerging researcher and actively participating in research and research training. He has substantial experience to synthesis evidence to inform practice. From 2021, he has published 7 review articles including systematic reviews and overview of systematic reviews in international peer-refereed journals.

	EWS4: Statistical course 2023 – For Healthcare Professionals	
Date & Time:	Mar 18 2023 (Sat) 10:00 am-1:00 pm	Mar 25, 2023 (Sat) 10:00 am-1:00 pm
Speaker:	Dr. Doris Y.P. Leung (PhD, MPhil, BSc)	Dr. Alan H.L. Tam (PhD)
Objectives: 18/3	1. To understand the basic concepts of a repeated measures design; and 2. To demonstrate “Restructuring data format” and introduce “Generalized Estimating Equations (GEE)” for common repeated measures designs in SPSS.	
Objective 25/3	3. To understand the process to conduct a systematic review; and 4. To use Review Manager for data analysis in a systematic review (meta-analysis).	
Mode/ Venue	Face to face, TWC MKB Room 801*	
Language media:	PowerPoint in English & Speaking in Cantonese	

*TWC: Tung Wah College, MKB: Mong Kok Campus

Fee:

Member types/Courses	Full series	Early bird prior 2/3	1 st session 18 Mar	2 nd session (25 Mar)
Associate/Full Members	HK \$1200	HK \$900	HK \$650	HK \$650
Affiliated Members	HK \$600	HK \$400	HK \$350	HK \$350
Non-Members	HK \$1600	HK \$1200	HK \$850	HK \$850

Enquiry:

Mobile: Ms. Erica Ma 5164 0942; Email: hksneapplication@gmail.com

Award:

Certificate of Attendance for participants who achieved 100% attendance. (CNE points: up to 4 for each level).

Registration:

Please register with the online form <https://forms.gle/AnLm67zRYAZE4WSr5>. First-come-first-served. Registration will be confirmed after payment by 17 Feb 2021 and please refer to the payment options listed below:



1. Transfer/deposit to HSBC account **018-422204-001** "Hong Kong Society for Nursing Education Ltd." and send us E-mail with image of the receipt written your name, contact number and course name.
or
2. A crossed cheque (payable to the "Hong Kong Society for Nursing Education Ltd.") with your full name written at the back and post to **PO Box 98898, Tsim Sha Tsui Post Office, Kowloon.**
- 3.

Scan for registration

***Please note that the course will be run subject to the minimum required number of participants. Full refund shall be arranged upon cancellation. No refund for withdrawal.**

Course Attendance Regulations

The following are policies regarding attendance to all courses organized by the Hong Kong Society for Nursing Education Ltd. Participants of courses will be awarded an attendance certificate for observing these rules appropriately.

1. Attendance certificate will be granted to participants who have 100% attendance (for courses with 4 sessions or less) and 80% or above attendance (for courses with 5 sessions or more); and
2. Late arrival of 30 minutes or more for a session does not account for attendance of that session.

Typhoon and Rainstorm Warning Arrangements

When the Hong Kong Observatory announces during the time/period specified that Typhoon Signal No. 8 or above/ Black Rainstorm Warning is likely to be hoisted within the next two hours **OR** when the signal is hoisted during the period:

From 4:30 p.m.: All classes commencing from 4:30 p.m. onward will be cancelled.

Schedule for a make-up class will be announced shortly.

When the Hong Kong Observatory announces during the time/period specified that Typhoon Signal No.8 or above / Black Rainstorm Warning is lowered:

Before or at 4:30 p.m.: All classes commencing from 6:30 p.m. will be held as scheduled unless otherwise announced by the Society.

Thank you for your attention. The Hong Kong Society of Nursing Education Ltd reserves the final right of making the decision regarding course attendance. We wish you an enjoyable and fruitful learning experience with the course you attend.