

INSTITUTE OF ADVANCED NURSING STUDIES

Fundamental Course in Intensive Care Nursing

(05/12/2024 – 27/12/2024)

**Organised by Institute of Advanced Nursing Studies
and Conducted by Hong Kong West Cluster**

*The Nursing Council of Hong Kong has approved the Hospital Authority as a provider of
Continuing Nursing Education (CNE) since 1 December 2005*

COURSE INFORMATION

This course is the Fundamental Module of the Post-registration Certificate Course in Intensive Care Nursing (05/12/2024 – 12/06/2025). Nurses who have been nominated to the PRCC in Intensive Care Nursing are not required to enroll in this module.

COURSE AIM(S)

The program is an introduction to intensive care nursing. It is designed to enhance the competency of nurses in the care of critically ill patients in adult intensive care units.

COURSE INTENDED LEARNING OUTCOMES

Upon completion of the course, the participants should be able to:

1. describe the pathophysiology, clinical manifestations, and treatment modalities of cardiovascular, respiratory and neurological diseases/ illnesses and conditions in intensive care
2. acquire the knowledge in the advanced health assessment and monitoring of critically ill patients
3. analyze common laboratory findings of patients for making nursing judgments, identify the clinical problems
4. discuss nursing management for patients on tracheostomy, non-invasive and invasive mechanical ventilation
5. discuss nursing management for patients in shock
6. describe the transportation management for critically ill patients

TARGET PARTICIPANTS

- Nurses in EN, RN
- Priority will be given to those who are currently working in adult Intensive Care Units or related departments in HA hospitals / institutions.

CLASS SIZE

~ 60 nurses

LANGUAGE MEDIUM

Both English and Cantonese will be used in class. All written assessments will be in English.

COURSE DURATION

05/12/2024 – 27/12/2024

COURSE DESIGN

Online Training Module

The participants are required to complete the e-Learning courses in the *eLC+ platform on or before 27/12/2024 23:59*.

05/12/2024 to 27/12/2024	Online Training Module Total 19 Topics		Duration (Total 22 hours)
	Topic	Speaker	
1.	Overview of the Online Training Module (via Zoom on 05/12/2024 09:00-10:00)	Mr. YU Man Kit, Manager(N), IANS, HAHO Mr. LAI Chi Keung Peter, NC(AICU/Intensive Care), QMH	1
2.	Total Patient Assessment	Ms. POON Shing Tak Toby, NTEC NC(Intensive Care)/ PWH NC(ICU), NTEC / PWH	1
3.	Applied Cardiovascular Physiology	Mr. LAO Wing Yung Benny, APN(ICU), CMC	1
4.	Cardiovascular Assessment in Critically Ill Patients	Mr. LAO Wing Yung Benny, APN(ICU), CMC	1
5.	Management of Shock	Ms. CHAN Kwok Ting, APN(ICU), TMH	1
6.	Advanced Hemodynamic Monitoring and related Nursing Care	Ms. YUEN Wai Shan, NTEC ANC(Intensive Care)/ NDH ANC(ICU), NTEC / NDH	2
7.	Resuscitation Highlights	Mr. LAI Chi Keung Peter, NC(AICU/Intensive Care), QMH	1
8.	Applied Respiratory Physiology	Mr. WONG Yiu Chung Paul, KCC ANC (ICU) / QEH ANC (ICU), KCC / QEH	1
9.	Respiratory Assessment and monitoring in Critically Ill Patients	Mr. WONG Yiu Chung Paul, KCC ANC (ICU) / QEH ANC (ICU), KCC / QEH	1
10.	Interpretation of Common Laboratory Findings and ABG Interpretation	Dr. YU Suet Ying Judianna, RTSKH AC(M&G) / NCSTC Deputy Director (Medical) RTSKH / NCSTC	2
11.	Oxygen Therapy and Humidification	Ms. YIP Nga Shan Stephanie, Dep WM / APN(ICU) YCH	1
12.	Transport of Critically Ill Patients	Mr. WONG Sai Leung, NC(ICU) TMH	1
13.	Nursing Management on Patients Requiring Mechanical Ventilation	Ms. LEUNG Tsun Ting Justina, APN(ICU) PYNEH	1
14.	Airway Management	Ms. WAN Tsz Kee, NC(ICU) KWC & CMC	1
15.	Tracheostomy Care	Ms. WONG Yi Ting, APN(ICU) PMH	1
16.	Fluid and Electrolytes Management: Practical Issues	Dr. CHAN Sze Man Mandy, NTWC CC(Q&S) / NTWC AC(ICU) NTWC	2
17.	Applied Neurological Physiology	Ms. Vivian KWOK, KCC NC(Stroke), QEH NC(Stroke) KCC, QEH	1
18.	Neurological Assessment in Critically Ill Patients	Ms. Vivian KWOK, KCC NC(Stroke), QEH NC(Stroke) KCC, QEH	1
19.	Non-invasive Mechanical Ventilation and Related Nursing Care	Mr. LAI Kam Piu, APN(ICU) UCH	1

ASSESSMENT

A quiz is included at the end of each e-Learning course. It comprises of multiple choice questions with multiple attempts allowed during the period (05/12/2024 – 27/12/2024) and should attain **100% pass**.

AWARD OF CERTIFICATE

An electronic Certificate of Achievement will be awarded to those participants who have completed and obtained passing score in all e-Learning courses before **27/12/2024 23:59**.

CNE POINTS

This course is equivalent to 22 CNE points.

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