

## INSTITUTE OF ADVANCED NURSING STUDIES

### Elementary Course in Adult Intensive Care Nursing

(07/12/2023 – 12/01/2025)

**Organised by Institute of Advanced Nursing Studies and  
Conducted by Kowloon East 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 AIM(S)**

This course is elementary course aims at enabling registered nurses to acquire fundamental intensive care knowledge and skills, and enhance them to care for patients requiring close monitoring in their working areas and to work in partnership with the Intensive Care Team when deployed to intensive care services.

#### **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 health assessment and monitoring of critically ill patients
3. analyze common laboratory findings of patients for making nursing judgments, identify the clinical problems
4. participate in the nursing management for critically ill patients on non-invasive and invasive mechanical ventilation
5. participate in the nursing management for critically ill patients in shock
6. participate in the transportation management for critically ill patients

#### **TARGET PARTICIPANTS**

- Nurses in RN or above rank
- Registered nurses with valid practicing certificates issued by the Hong Kong Nursing Council
- ***Priority will be given to nurses currently working in acute wards (NOT working in ICU setting).***

#### **CLASS SIZE**

~ 23 nurses

## **LANGUAGE MEDIUM**

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

## **COURSE DURATION**

07/12/2023 – 12/01/2025

## **COURSE DESIGN**

### **A. Theoretical Input**

#### **Online Training Module**

The participants are required to complete the e-Learning courses in the **eLC+ platform on or before 04/01/2024 23:59**.

No.	Topic	CNE points
1.	Overview of the Core Module (via Zoom on 07/12/2023 09:00-10:00)	1
2.	Total Patient Assessment	1
3.	Applied Cardiovascular Physiology	1
4.	Cardiovascular Assessment in Critically Ill Patients	1
5.	Management of Shock	1
6.	Advanced Hemodynamic Monitoring and related Nursing Care	2
7.	Resuscitation Highlights	1
8.	Applied Respiratory Physiology	1
9.	Respiratory Assessment and monitoring in Critically Ill Patients	1
10.	Interpretation of Common Laboratory Findings and ABG Interpretation	2
11.	Oxygen Therapy and Humidification	1
12.	Transport of Critically Ill Patients	1
13.	Nursing Management on Patients Requiring Mechanical Ventilation	1
14.	Airway Management	1
15.	Tracheostomy Care	1
16.	Fluid and Electrolytes Management: Practical Issues	2
17.	Applied Neurological Physiology	1
18.	Neurological Assessment in Critically Ill Patients	1
19.	Non-invasive Mechanical Ventilation and Related Nursing Care	1

### **B. ICU Attachment : 2 weeks**

(The ICU attachment will be arranged after **08/01/2024 – 12/01/2025**. The participant is required to complete ICU attachment within 12 months.)

**Venue:** Intensive Care Units of: AHNH, CMC, KWH, NDH, PMH, PWH, PYNEH, QEH, QMH, RTSKH, TKOH, TMH, UCH & YCH

## **ASSESSMENT**

1. 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 (07/12/2023 – 04/01/2024) and should attain **100% pass**.
2. Performance appraisal upon completion of the Clinical Attachment & Supervised Practice

## **EXIT REQUIREMENTS**

Successfully enrolled course participants are also required to complete another 2 e-learning courses in HA **e-Learning platform (eLC)** on or before **04/01/2024 23:59**

1. Introduction to Pain Management
2. Nursing Care of Patients with Mechanical Ventilation (2019)

## **AWARD OF CERTIFICATE**

An e-Certificate will be awarded to those who have completed the course and passed all the course required assessments.

## **CNE POINTS**

The course is equivalent to 61 CNE points.

Learning hours:

(Online Training Module : 22 hours

CNE points: 22

Clinical attachment : 78 hours

CNE points: 39)

## **PROGRAM DIRECTOR**

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## **ENQUIRY**

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