

INSTRUCTOR INFORMATION

Encik Ali Jinah Sharudin had a post graduate course in Perfusion at Royal Prince Hospital, Sydney. He has more than 30 years working experience in Cardiothorasic Unit in General Hospital, Kuala Lumpur, Institut, Jantung Negara (IJN), Penang GH and private hospitals. He was a key member of the team which set up the Cardiothorasic Department at Kuala Lumpur General Hospital (KLGH), IJN and Penang General Hospital. He also had various attachments at the Munich and Hanhoor in Germany Cardiothorasic Department in University of Vienna Austria and in the USA.

LOCATION & CONTACT INFORMATION



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IJN COLLEGE



**MANAGEMENT OF
VENTILATOR
Ideal & Safest Way**
**Fundamental
&
Intermediate Level**



FUNDAMENTAL AND INTERMEDIATE MANAGEMENT OF VENTILATOR



Introduction

The objective of this course is to provide the nurses /paramedics and other related disciplines to be well-trained and knowledgeable in the management of ventilator with the most recent technologies. The course also provide continue opportunities/education with strong confidence level towards patient well being and safety.

1.0 Course Content

• Theory

The program focuses on ventilator management from introduction, principles of operation, strategies, modes, methods/ guidelines/ settings/ troubleshooting with the most advanced technology and clinical background of human respiratory system.

• Practicum

Student will be guided with proper technique on how to handle the ventilator. This includes step-by-step requirements on setting up the ventilator.

2.0 Course Information

- This is a 4 day full time workshop.
- Syllabus:
 - i. Job description and responsibilities of the nurses, MAs & respiratory technicians.
 - ii. Anatomy and respiratory system.
 - iii. Knobology.
 - iv. Respiratory procedures and techniques.
 - v. Common lungs pathology
 - vi. Quality control.
 - vii. Professionalism and communication skills.
 - viii. Patient education/ assessment/ management.

3.0 Learning Outcomes

At the end of the workshop, participants will be able to:

- Know the functions and how does it works
- Understanding between mechanical / medical ventilator.
- Setting up of ventilator
- Troubleshooting
- Able to recognize and assess the common problem facing in dealing with ventilator.
- Indication & verification of cases need ventilator support.

4.0 Entry Requirements

- MAs
- Nurses
- Physicians with basic echocardiography knowledge
- Minimum - 1 year experience in respiratory laboratory and ICU nurses .

5.0 Assessment

Practical and written evaluation.

6.0 Award

Certificate of participation from IJN College.

7.0 Fee

The course fees is RM 2,900

