

ADVANCED FLIGHT NURSE (AFN)

ADVANCED AEROMEDICAL &
CRITICAL CARE NURSING

A 5-day professional development programme
for nurses in aeromedical evacuation, critical
care transport and medical escort operations.

5-DAY
PROFESSIONAL
TRAINING
PROGRAMME



19 – 23 OCTOBER 2026
MONDAY – FRIDAY



TRAINING VENUE:
SUBANG SKYPARK RAC
Subang, Selangor



DURATION

5 DAYS

Intensive Training



FORMAT

**THEORY • PRACTICAL
SIMULATION • CASES
ASSESSMENT**



CERTIFICATION

Professional
Certificate of
Completion



TARGET PARTICIPANTS

- ICU Nurses
- Emergency Nurses
- Critical Care Nurses
- Transport Nurses

5-DAY PROGRAMME OUTLINE



DAY 1

FOUNDATIONS & AEROMEDICAL PHYSIOLOGY

- Role of the Advanced Flight Nurse
- Aviation Physiology
- Effects of Flight on Patients
- Transport Risk Considerations



DAY 2

ADVANCED ASSESSMENT & CRITICAL CARE

- Pre-Transport Assessment
- Airway & Respiratory Management
- Cardiovascular & Haemodynamic Management
- Practical Skills



DAY 3

COMPLEX CRITICAL CARE TRANSPORT

- Pharmacology in Transport
- Neurological Emergencies
- Trauma & Surgical Patients
- Special Patient Populations



DAY 4

AEROMEDICAL ENVIRONMENT & OPERATIONAL AWARENESS

- Aircraft Environment & Safety
- Equipment & Resource Planning
- Human Factors & CRM
- Mission Coordination



DAY 5

EMERGENCIES, SIMULATION & ASSESSMENT

- Clinical Emergencies
- Operational Challenges
- Capstone Mission Simulation
- Competency Assessment

KEY PROGRAMME HIGHLIGHTS

- ✓ Advanced clinical assessment & stabilisation
- ✓ Aviation physiology & altitude effects
- ✓ Airway, ventilation & haemodynamic management
- ✓ Medication management during transport
- ✓ Neurological, trauma & high-risk patient care
- ✓ Aircraft environment & safety awareness
- ✓ Transport equipment & oxygen planning
- ✓ Human factors & CRM principles
- ✓ Mission coordination from bed-to-bed
- ✓ High-fidelity simulation & scenario training
- ✓ Competency-based assessment

INVESTMENT

STANDARD FEE

RM4,500

INAUGURAL INTAKE SPECIAL LIMITED SEATS!

Register & pay before 31 AUGUST 2026

~~RM4,500~~

RM3,200
PER PARTICIPANT

EARLY BIRD
RM3,600

(Register by 10 Sept 2026)

GROUP (3+)
RM3,400 each

(From the same organisation)



PROFESSIONAL CERTIFICATION

Upon successful completion, participants
will receive a Professional Certificate
of Completion in Advanced Flight Nursing.



EXPERT-LED TRAINING

Delivered by experienced aeromedical
professionals with extensive clinical and
operational expertise.



SAFETY • EXCELLENCE • COMPASSION

Committed to advancing knowledge,
elevating care and saving lives through
professional training.

IMPORTANT NOTE: This programme is professional development training in aeromedical and critical care nursing.
It does not constitute a CAAM aviation licence, rating, approval or flight-crew qualification.

CONTACT US



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PROGRAM HOTLINE
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WEBSITE
www.lifedotmedevac.com