

INSTITUTE OF ADVANCED NURSING STUDIES

Enhancement Training Course in Ear, Nose and Throat Nursing

Elderly Hearing Loss Screening Training

(13/04/2024 – 27/04/2025)

Organized and Conducted by Institute of Advanced Nursing Studies

*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

COURSE AIM(S)

To equip nurses with full understanding of elderly hearing loss, related treatment and management in Nurse Clinic.

INTENDED LEARNING OUTCOMES

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

1. review basic physiology and anatomy of ears
2. understand the pathophysiology of disease causing hearing loss in elderly
3. update knowledge and interpretation of different clinical and audiological testing for hearing
4. identify red flags and understand the ear wax and related nursing management

TARGET PARTICIPANTS

1. Nurses currently working in Ear, Nose and Throat (ENT) department.

ENTRY REQUIREMENTS

1. Registered nurses with valid practicing certificate issued by the Nursing Council of Hong Kong.
2. Nurses must currently working in ENT units
3. Nurses having not less than 24 months post-registration experience.

CLASS SIZE

25 HA Registered Nurses or above rank

LANGUAGE MEDIUM

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

COURSE DURATION

13/04/2024 – 27/04/2025

COURSE DESIGN

The course composes of theoretical input & supervised clinical practice

A. Theoretical input

0.5 day of Lecture, 0.5 day of workshop and 1 hours Quiz

Day	Date	Time	Activity	Venue
Day 1	13/04/2024 (Saturday)	09:00 – 13:00	Lecture	Practical Room, 3/F, Lui Che Woo Clinical Sciences Building, PWH
		14:00 – 17:15	Workshop	4/F, Li Ka Shing ENT SOPD, South Wing, PWH
Day 2	27/04/2024 (Saturday)	09:00 – 10:00	Quiz and Evaluation	Practical Room, 3/F, Lui Che Woo Clinical Sciences Building, PWH

B. Supervised Clinical Practice: 12 Months

12 months clinical practice in respective ENT Unit & should be completed after the theoretical session. i.e. 29/04/2024 – 27/04/2025.

TRAINING CONTENT

1. Anatomy & physiology of ear
2. Pathology of the external & middle ear
3. Clinical assessment of ear for hearing & instrumentation to the ears.
4. Audiology assessment & interpretation
5. Hearing loss in elderlies & Management of presbycusis & related geriatric problems
6. Red flags in Elderly Hearing Clinic
7. Tinnitus and vertigo elderlies
8. Hearing aids & other assistive devices
9. Nursing management on ear irrigation & removal of ear wax
10. Ear irrigation; Otoscope, Rinne & Weber test; Otoendoscope, Otomicroscope; PTA, Hearing aids

TEACHING & LEARNING STRATEGIES

1. Lectures
2. Workshop
3. Clinical teaching and supervised clinical practice

ASSESSMENT

- A. Quiz with 70% pass
- B. Logbook with 210 cases log of the following (Observation: 80; Hands on Practice: 130; Total: 210)

Observation					
Otoscope	Exam under Mic / endoscope	Aural toileting / ear wax syringing	Clinical hearing test Rinne & Weber test	PTA Test & Interpretation	Hearing Aid Prescription and related problem
20	20	10	10	10	10

Hands on Practice					
Otoscope	Exam under Mic / endoscope	Aural toileting / ear wax syringing	Clinical hearing test Rinne & Weber test	PTA Test & Interpretation	Hearing Aid Prescription and related problem
30	30	20	10	20	20

- C. Clinical Assessment with 100% pass upon completion of the Supervised Clinical Practice

AWARD OF CERTIFICATE

A e-Certificate of Achievement will be issued to those who have attended all the lectures, completed all assessments of the course and successfully passed the written assessment.

CNE POINTS

This course is equivalent to 60.5 CNE points.

Theoretical Input:	8 hours (8 CNE points)
Supervised Clinical Practice:	0.5 hour/case (105 hours for 210 cases) (52.5 CNE points)

COURSE ADVISOR

Dr CHANG Wai Tsz

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ENQUIRY

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TIMETABLE

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Elderly Hearing Loss Screening Training

(13/04/2024 – 27/04/2025)

Date / Time	Topic	Speaker (TBC)
13/04/2024	Practical Room, 3/F, Lui Che Woo Clinical Sciences Building, PWH (Lecture)	
09:00 – 09:15	Introduction	Dr WT CHANG Assistant Prof, ENT, CUHK Ms. Mandy TAM NC, ENT, NTEC
09:15 – 09:45	Anatomy & physiology of ear	Dr. Horace CHENG Associate Consultant, ENT, AHNH
09:45 – 10:15	Pathology of the external & middle ear	Dr. Kary LUI Resident Specialist, ENT, UCH
10:15 – 10:45	Clinical assessment of ear for hearing & instrumentation to the ears.	Dr Jason MOK Associate Consultant, ENT, TMH
10:45 – 11:00	Break	
11:00 – 11:30	Hearing Loss in Elderlies, & Management of presbycusis & related geriatric problems	Dr. Cynthia WAI Consultant, ENT, YCH
11:30– 12:00	Red flags in Elderly Hearing Clinic	Dr. Alan LAU Resident Specialist, ENT, QMH
12:00 - 12:30	Tinnitus and vertigo elderlies	Dr. WT CHANG Assistant Prof, ENT, CUHK
12:30 – 13:00	Audiology assessment & interpretation	Ms. Carol Man Kuen CHEUNG, Audiologist, ENT, PWH
13:00 – 14:00	Lunch	
	4/F, Li Ka Shing ENT SOPD, South Wing, PWH (Workshop)	
14:00 – 14:30	Hearing aids & other assistive devices	Ms. Carol Man Kuen CHEUNG, Audiologist, ENT, PWH
14:30 – 15:00	Nursing management on ear irrigation & removal of ear wax	Ms. Hiedi WONG APN, ENT, PWH

15:00 - 16:45	<p>Workshop stations: (24 mins each, 5-6 candidates per station)</p> <ul style="list-style-type: none"> - Otoscope, Rinne & Weber test - Otoendoscope, Otomicroscope - PTA, Hearing aids - Ear irrigation 	<p>Dr WT CHANG Assistant Prof, ENT, CUHK</p> <p>Dr Horace CHENG Associate Consultant, ENT, AHNH</p> <p>Ms. Carol Man Kuen CHEUNG Audiologist, ENT, PWH</p> <p>Ms. Hiedi WONG APN, ENT, PWH</p>
16:45 - 17:15	<p>Q&A & Closing remarks</p> <p>Briefing to Quiz and clinical attachment</p>	<p>Dr. WT CHANG Assistant Prof, ENT, CUHK</p> <p>Ms. Mandy TAM NC, ENT, NTEC</p>
27/04/2024	Practical Room, 3/F, Lui Che Woo Clinical Sciences Building, PWH	
09:00 – 10:00	Quiz and Evaluation	<p>Ms. Mandy TAM NC, ENT, NTEC</p>