

PHOTOTHERAPY AND PHOTODIAGNOSTICS COURSE

Overview

The course aims to provide the basis of phototherapy and photo-chemotherapy to equip participants with the relevant knowledge and skill for the safe delivery of phototherapy.

Duration

7 Days

Run Date

31 July 2023 to 8 August 2023

Target Audience

Registered Nurses with at least 1-year experience in dermatology setting in healthcare institution.

About the Organiser

National Skin Centre (NSC) is an ambulatory specialist outpatient dermatological centre supported by a multidisciplinary team who have the experience and expertise to treat a wide variety of skin conditions. The Centre facilitate subspecialisation with national focus for the treatment, training, research and innovation for skin diseases and prevention.

NSC is firmly established as a reputable dermatology centre in Singapore and the region. NSC collaborates with the Agency for Science, Technology and Research (A*STAR) and Nanyang Technological University (NTU) to operate the Skin Research Institute of Singapore (SRIS), which focuses on conducting high impact, inter-disciplinary skin research designed to translate into improved health outcomes and quality of life.

The Phototherapy Unit in NSC has a wide range of phototherapy services for evaluating; managing and continuity care to patients with photo-dermatoses and dermatological conditions. This nurse-led phototherapy unit provides a broad spectrum of phototherapy treatment such as Narrowband UVB (*NBUVB*); combination therapy of UVA/*NBUVB*, Psoralen (*in the form of oral tablets*: soaking solution or topical application) with UVA (*PUVA*); UVA1; targeted phototherapy and photodynamic therapy. In addition, there are photo-diagnostic services like photo-test; photo-provocation test and photo-patch test that are useful in the evaluation of photo-dermatoses.

Learning Outcomes

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

1. Understand the basic physics of visible light and ultraviolet light.
2. Learn the types of light for treating different skin conditions.
3. Perform pre and post skin assessment for patients undergoing-phototherapy.
4. Understand the safety measures of phototherapy administration and maintenance of a phototherapy unit

Programme

This programme comprises of introduction to phototherapy with focuses on practical treatment protocols and the safety and setting up of the phototherapy unit.

Learning Methodology

Training Methodology includes:

1. Interactive lectures (4 days)
2. Clinical Attachments (3 days)
3. Competency assessment

Training Capacity

Minimum of 4 participants per run

Course Fees

\$2,000 (NHG staff);

\$2,200 (Non-NHG staff);

\$2,500 (Foreign trainees)

Inclusive of Phototherapy Book

**Price is subjected to 8%GST*

Training Venue

National Skin Centre, 1 Mandalay Road Singapore 308205

Closing Date for Registration: 30 June 2023

Registration Form: - <https://form.gov.sg/63730afe9a032900119d067c>

Enquiries

Please email :- nursetraining@nsc.com.sg or log into <https://www.nsc.com.sg/about-nsc/Events/Pages/Events.aspx>