

Phlebotomy Short Course

The Phlebotomy Short Course is designed to equip participants with theoretical knowledge and skills to perform safe and effective venepuncture on adults and to familiarise participants with all aspects of Personal Protective Equipment (PPE).

Target Audience:

Individuals who wish to learn the correct technique in venepuncture and collection of blood specimens.

Course Code: CH1348

Offered by: School of Health & Social Sciences

Course Schedule: 0900 hrs to 1700hrs (Registration at 8.30am)

Duration: 24 hrs (3-day practical class)

For more information, please contact: School of Health & Social Sciences Email: nyp_shss_cet@nyp.edu.sg



Course Outline

Date: Please refer to the website or contact us for the course dates

Time: 9am to 5pm

Duration: 24 hours (3-day practical class)

Venue: Nanyang Polytechnic

COURSE AIM

The course is designed to equip participants with theoretical knowledge and skills to perform safe and effective venepuncture on adults and to familiarise participants with all aspects of Personal Protective Equipment (PPE).

LEARNING OBJECTIVES

Upon successful completion of this course, the participant will be able to:

- 1. State the basic principles in infection control and safe patient handling.
- 2. Demonstrate the steps in donning and removing Personal Protective Equipment (PPE).
- 3. Perform the correct technique in venepuncture and collection of blood specimens.
- 4. Describe the complications related to venepuncture and its management.
- 5. Demonstrate safe handling of specimen and documentation.

CORE TOPICS

- 1. Infection Control and safe patient handling
- 2. PPE Training
- 3. Safety in health care & risk management
- 4. Collection of blood specimen
- 5. Complications related to venepuncture and its management
- 6. Safe handling of specimen and documentation
- 7. Quality assurance in Phlebotomy
- 8. Ethical & legal implications of venepuncture

ADMISSION REQUIREMENTS

Participants should have at least a 'O' level certificate or WPLN Level 6 or equivalent.

Applicants must submit letter to show evidence that they have secured on-the-job-training (OJT) placement from a healthcare facility. The letter must bear the company letterhead, and signed by a Manager or other senior staff with email and contact number provided.

CERTIFICATION

Participants will be issued with a Certificate of Completion upon meeting the required course attendance and competency assessment.

COURSE STRUCTURE / PROGRAM OUTLINE

The course consists of 6 modules. Participants will attend a 3-day face-to-face practical session.

The 6 modules include:

- 1. Infection control and safe patient handling
- 2. PPE training
- 3. Procedure & practice in venepuncture and blood specimen collection
- 4. Complications related to venepuncture and its management
- 5. Quality assurance in Phlebotomy
- 6. Safe handling of specimen and documentation

ASSESSMENT

The assessment strategy has been designed to address integration of theory and practice across the course, in line with the course structure.

Evidence of competence may be gathered by a number of methods including:

- Direct observation
- Competency assessments
- Simulated Performance and/or Case Scenarios discussions

Course participants would deem to have met the competency of venepuncture upon completion of the course and passing the competency tests. Participants may be required to undergo an orientation and on-the-job training (OJT) as part of on-boarding at their employing institution or practice setting. *Kindly note that the course does not have an OJT component.*