

Healthcare, Quality and Safety

Phlebotomy **Training Course**

For course schedule, visit or scan: https://www.parkwaycollege.edu.sq





Parkway College of Nursing and Allied Health (Parkway College) is the Singapore education arm of Parkway Pantai Limited, one of Asia's leading and largest private healthcare services provider.

Parkway College aspires to be the premier global private educational institution in the niche fields of Nursing, Allied Health and Healthcare Management. It provides opportunities for life-long learning, and equips its students with the skills and knowledge to succeed in the workplace.

Course Description

The module provides the background required to properly understand the techniques involved in phlebotomy. It includes basic knowledge in human anatomy, functions of the clinical laboratory, principles of infection control, personnel protection and relevant techniques in properly performing phlebotomy.

Participants are also expected to learn the different medical and legal aspects involved in phlebotomy. This enables them to perform the procedure safely and efficiently.

Course Objectives

At the completion of this module, participants will be able to: Define phlebotomy, the duties and the job skills it requires

- . Describe the clinical laboratory, its sub-sections and the type of specimens required by these sections
- Identify procedure hazards and employ measures to avoid injuries and accidents
- Explain the chain of infection and apply its principles to prevent infection transfer to other patients and personnel
- Describe the human anatomy, specifically the integumentary, blood and cardiovascular system
- Perform the steps of the phlebotomy procedure
- Identify the post-procedure complications and employ techniques to manage them
- Describe the procedures involved when collecting special specimens
- Discuss the principles of proper specimen transport Explain the legal liabilities associated with phlebotomy
- My patient my partner in patient safety

Course Structure

- Duration: 11 days (33 hours) from 7:00pm to 10:00pm
- · Mondays, Wednesdays, and Thursdays/Fridays

Course Outline

- Introduction to Phlebotomy
- Introduction to the Clinical laboratory
- Work Safety
- Anatomy and Physiology
- Infection Control
- Specimen transport, handling and processing
- Phlebotomy equipment
- Venipuncture procedure (theory)
- Venipuncture complications
- Complications during collection
- Factors that affect sample integrity Dermal puncture
- Blood collection in special populations
- Legal issues in phlebotomy
- Skills Practice

Entry Requirements

- · Healthcare providers who want to acquire skills in phlebotomy. Non-healthcare providers will be considered on a case by case basis.
- · Negative for Hepatitis B and HIV infection

Certificate Awarded

Participants that met the minimum attendance and passed the theory and practical assessments will receive a "Letter of Completion" - Phlebotomy Course awarded by Parkway College.

Participants awarded with a Letter of Completion for the phlebotomy course, and independently completed 20 documented phlebotomy procedures will be awarded with a "Certificate of Achievement" in Phlebotomy by Parkway College.

Course Fees

Per participant: S\$1,200.00 minimum enrolment is not met

- 1. Fees are inclusive of prevailing Government Goods and Services Tax 2. Parkway College reserves the right to postpone or cancel the course if
- Parkway College of Nursing and Allied Health Pte Ltd Address: 168 Jalan Bukit Merah, Tower 3 #02-05 Singapore 613138 Website: http://www.parkwaycollege.edu.sg E-mail: enquiry@parkwaycollege.edu.sg CPE Registration. No. 200800722R Brochure Version 5.4 dated Nov 2021 Validity: 20 May 2018 to 19 May 2022