Education and Training Academy

**Training Center**

**Course Name: Bone Marrow Transplantation Course**

**Accreditation: Accredited by ANCC**

**COURSE OVERVIEW**

In recognition of the unique knowledge base required to competently perform BMT, KHCC Nursing Academy defines adequate clinical training for nurses in **Basic Blood & Marrow Transplantation Course (BMT)** that enables them to work in an effective, safe, and confident manner. This Course is carefully designed to provide Nurses working in BMT Clinic with the required knowledge, skills, and attitude to ensure that they have the required basics about safe and effective practice

.**TARGET AUDIENCE**

Registered nurses working in BMT unit and BMT clinic

**OBJECTIVES**

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

• Understand the basics of cancer.

• Understand the indications for bone marrow transplantation.

• Describe the BMT procedure.

• Address nursing issues and care associated with the BMT process.

• Review the complications of the BMT.

• Describe nursing assessments and interventions associated with complications of BMT.

• Address the most non-chemotherapies that are used frequently in the BMT.

**TEACHING STRATEGIES**

Teaching learning methods utilized to assist participants in achieving course objectives include:

• PowerPoint presentation.

• Demonstration.

• Role play.

• Case studies.