

Graduate Professionals (Intermediate Practical Training)

Intermediate Training Program (IP7)

Practical Training: Cord Blood Stem Cell Collection, Handling and Processing

Cost: AED 7,000
(VAT is not included in the above price)

tabby tamara

Duration	5 Days
Format	Lecture + Hands-On Laboratory Training
Target Group	Individuals seeking to upskill their knowledge through up-to-date medical training programs. Open to licensed healthcare professionals and individuals holding a minimum of a bachelor's degree in a healthcare-related field.
Location	FSG Lab – Meeting Room FSG Stem Cell Laboratory
Certificate	Certificate of Completion

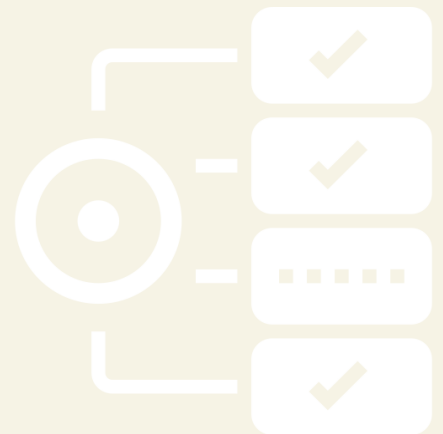
Program Overview

This 5-day intermediate-level course is designed to provide in-depth training in cord blood stem cell collection, handling, and processing. Through a blend of lectures, demonstrations, and hands-on sessions, participants gain practical skills aligned with clinical and laboratory standards.

Program Objectives

By the end of the training, participants will:

- ✓ Demonstrate techniques in cord blood stem cell collection
- ✓ Conduct processing steps from pre- to post-cryopreservation
- ✓ Understand storage protocols and documentation practices
- ✓ Gain exposure to QA/QC checkpoints in cord blood workflows
- ✓ Participate in group feedback and completion support activities



Training Summary

- Cord Blood Collection Techniques
- Stem Cell Handling & Processing
- Live Demonstration & Processing Steps
- Full Practical Sessions on Stem Cell Processing
- Feedback, Evaluation, and Certificate Distribution



Why Train with Us?

- Delivered in partnership with Eppendorf, a global leader in life science lab technologies
- Conducted in a GMP-certified facility
- Access to advanced equipment
- Real lab setting + simulated experience = best of both worlds
- Personalized supervision by licensed technologists and research trainers
- Structured to meet university-accredited elective training requirements



