





Apply Now

Advanced Certificate Course in Supply Chain Management of COVID-19 Related Commodities

Duration: 3 months online course Course fees: USD 750 (exclusive of taxes and bank charges) Special price for group enrollments

The course is targeted at health supply chain professionals in public health programs (donors, government, NGOs, civil society, academia) who are, or will be, involved in formulating effective responses to the COVID-19 era supply chain systems, and the development, planning, preparation and implementation of COVID vaccine rollout programs.

Course Overview

This course will offer an understanding of how COVID has had a major impact on public health supply chains in low and middle income countries; as well as the very real changes that have been forced on operations, and the massive reforms and developments that need to take place for countries to be better prepared for future pandemic, disasters, and emergency situations.

It uses evidence-based materials and reports to make clear cases for balanced, cost effective, and practical responses, and seeks to outline appropriate development pathways referencing the major guidance documents for World Health Organization, UN agencies, and the major public health supply chain development partners.

Course Content

- What has been the impact of the COVID pandemic for public health supply chains in LMIC?
- How should we respond to supply chain disruptions?
- The role of PSM in pandemic planning and preparedness
- Selecting/identifying COVID related commodities/supplies/equipment
- Forecasting/quantification of health commodities for COVID
- PSM planning and risk management in uncertain situations
- Managing procurement of COVID and pandemic commodities through global systems
- Managing international and local logistics storage and transport
- Managing human resources for pandemic PSM
- Assuring product quality during a pandemic
- Managing return logistics, pharmaceutical waste and disposal
- Preparations for COVID vaccine deployment

Course Includes

- Official advanced certificate from Empower School of Health
- E-tutoring and case study mentoring
- Exam fees and all assessments
- 3 months of technical support on COVID supply chain management topics related to this course
- Internship and live project opportunities with leading organizations for top performers

