



Certified Professional Courses in
Global Health
Procurement and Supply Chain

Enroll Now !

Pharmacists, doctors,
scientists, engineers and
management professionals,
prepare yourself for an
international career with:

Ministries of Health, International
NGO's, UN agencies and
International Donors



ALUMNI SPEAKS



Iakuna Moide, CHAI (Papua New Guinea)

The necessary skills acquired at Empower School of Health will go a long way in helping my department & country as a whole.



Emilian Ngwandu, Ariel Glaser Paediatric AIDS Healthcare Initiative (Tanzania)

The course has exposed me to the world class experiences in Public Health - supply chain issues and best practices, thus after completion of the course; I have managed to handle a lot of the supply chain cases and course's materials have always been my references. This is one of the best course for supply chain professionals to pursue.



David Munemo, Ministry of Health & Child Care (Zimbabwe)

This course has made me gain a deeper understanding of the various real issues that affect procurement and supply chain. This is a must do course for someone who wants to pursue a career in PSCM and I recommend it to anyone who wishes to pursue a career in this field.



Viengsavanh Phanmanivong, GFATM PR office Ministry of Health (Lao PDR)

I am thankful to Empower for giving me an opportunity to participate in the course and I feel very lucky to be taught by experienced trainers. Best wishes to Empower School of Health.

BENEFITS

- ✓ Career growth and new opportunities in Ministries of Health, UN agencies, donors' programs and international NGOs.
- ✓ Potential for internships and consulting opportunities through Empower's extensive partner network
- ✓ Exclusive access to Empower's 5,000+ strong alumni
- ✓ Mentorship during the course and on-the-job technical assistance by Empower faculty
- ✓ Scholarship for Empower's classroom workshops in PSM, and a chance to meet the faculty
- ✓ Access to Empower's online competency assessment tool (CAT)
- ✓ Become a part of our community of practice (through Empower's Big Learning Platform as well as LinkedIn)

PROSPECTIVE CANDIDATES

International Workshop on Global Health Procurement, & Supply Chain Management Bangkok, Thailand Rambhadrachel Bang



If you're planning to pursue a career in Global Health Procurement and Supply Chain, this is the only online fully comprehensive course for you.

We accept fresh graduate students as long as you have completed at least a bachelor's degree in any of the following subjects: pharmacy, medicine, any health sciences, engineering, finance and management. If you have any other qualification, please check with our admissions coordinator.

Applicants can be students with no experience or professionals working in NGOs, government organizations, health facilities, pharmaceutical sector or any public health organization.

Candidates should have access to a laptop or desktop with working internet connection and bandwidth of 512 kbps (1 mbps recommended)

COURSE CERTIFICATES

These courses have been designed by former UN, WHO and Global Fund executives. Successful graduates of this course will receive certificates and diplomas from Empower School of Health, Kent State University and a membership from SAPICS.



BUILDING BLOCKS OF THE PROGRAM – 5 FLEXIBLE OPTIONS

Type of Program	Certificate	Advanced Certificate	Diploma	Postgraduate Diploma	Masters in Supply Chain (under development)
Duration	2 months	4-5 months	6-8 months	9-10 months	12-16 months
Number of blocks required to complete program	Select any 1 block	Select any 2 blocks	Select any 3 blocks	All 4 blocks	All 4 blocks + Master's Block

COURSE DETAILS

Courses are grouped into 5 blocks and learners can pick any block based on requirement

Block 1	A Introduction to Procurement and Supply Chain	B Fundamentals of Public Health Commodities
Block 2	A Quantification	B Global Health Procurement
Block 3	A Inventory Management	B Storage and distribution
Block 4	A Rational Use of Medicines	B Supporting functions of Procurement and Supply Chain (HR, Finance, MIS, QA)
Block 5 (only for the Master's program)	A Global Health Leadership with a focus on supply chain and change management	B Master's Thesis topic or 'live' Project work

You may choose ANY block in case you wish to pursue a Certificate Course. For an Advanced Certificate Course and the Diploma Program, you can choose any 2 and 3 blocks in any order respectively.

OVERVIEW OF COURSE TOPICS

Introduction to Procurement and Supply Chain

Develop an understanding of health commodities and all the steps in a typical PSM cycle in global health. The concept of essential medicines will also be explored.



Fundamentals of Public Health Commodities

In this module students will develop a basic understanding of health commodities, review how products on the national treatment guidelines is arrived at including the process, persons involved, key strengths and gaps. A detailed understanding of the essential medicines concept will be explored.



Quantification and Supply Planning

Understand the fascinating science behind the methodology, tools and key process used to estimate your country's needs for health commodities. We discuss the consumption method, morbidity method and proxy consumption method, and how they apply to different product categories and contexts.



Global Health Procurement

Learn about what factors influence prices, what the different procurement methods are, what good pharmaceutical procurement is, which methodologies are used in supplier selection, How financial sustainability is achieved in procurement, and how is procurement Assessment carried out.



Inventory Management

Understand the key role that Inventory Management plays in ensuring a robust supply chain. The course covers the concepts of stock records and standard reports, selection of items to be held in stock, inventory control models and reorder frequency, standard inventory calculations and advanced models of inventory management.



Storage and distribution

Gain knowledge on WHO's Good Storage and Distribution Practices, warehouses processes, transportation systems, and techniques on maintaining a cold chain with a special focus on design of country distribution systems, effectiveness of the system, and level of responsiveness.



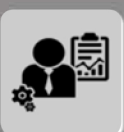
Rational Use of Medicines

This course aims to help students understand the major types of irrational medicine uses and their impact on Public Health. Make them aware of the different major strategies to improve rational medicine use and the need for multi-strategy approach.



Supporting functions of Procurement and Supply Chain (HR, Finance, MIS, QA)

Become an expert in the fundamentals of Organisational Management and Project Management discussing various facets of project management, as an interplay of project elements such as time, cost, scope and resources, applied to a public health context.



Global Health Leadership with a focus on supply chain and change management

Expose yourself to several issues and challenges discussing case studies with insights from various countries, analysing their successful tackling of global health issues and empower you with a holistic understanding of various aspects to accelerate the global health agenda to greater heights.



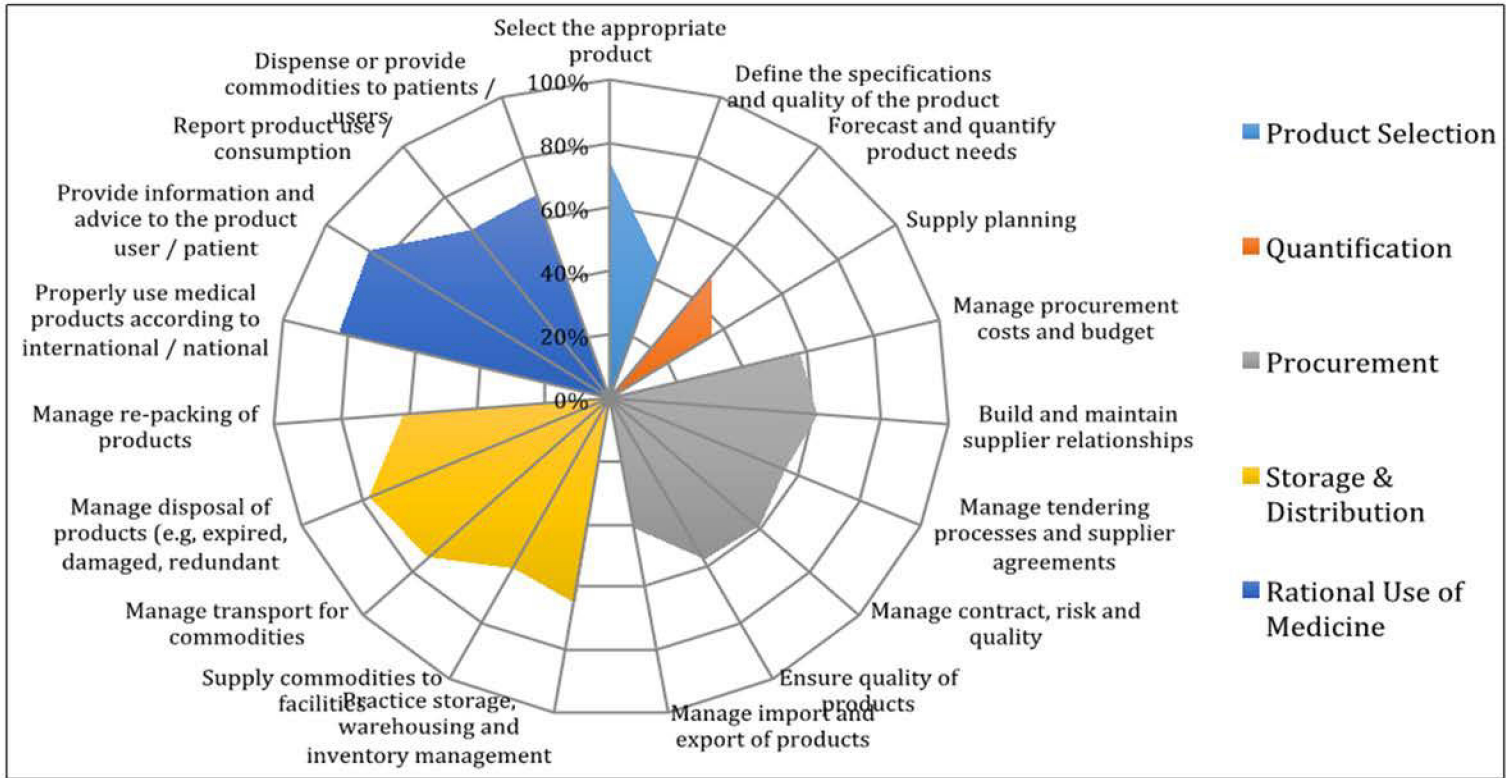
Master's Thesis topic or 'live' Project work

The final thesis provides an opportunity to the professionals for applying all the concepts learned over the past modules in a single project. The thesis would be based on the situation in the professionals' home country/region/ state/ province and suggesting how an identified problem could be practically addressed.



Self-Assessment

The **Procurement and Supply Chain Competency Assessment Tool (CAT)** has been developed in collaboration with the **People that Deliver (PtD)** and their **Competency framework**.



Click here to know more -
<http://cat.empowerschoolofhealth.org/>

Technical Assistance

All enrolled students will receive **On-the-job Technical Assistance** through our remote digital network and platform. This will include academic support and technical support from Empower's global mentors.

Click here to know more -
<https://www.empowerschoolofhealth.org/big-learning-center>

Consultancy and Placement Support

Empower supports its alumni with internships, consultancies and new job openings through its network. Our alumni work with UN agencies and Ministries of Health on Supply Chain projects including, strategy, policy, assessment, data analysis, LMIS projects, market research and more.

KEY ADVISORS AND FACULTY MEMBERS



Prof. Paul Lalvani

Director, Empower Group; Deputy Chair, People that Deliver. Former Head of Global Fund's Department of Procurement & Supply Chain Management; Co-chair, Procurement & Supply Chain Management-Working Group, Roll Back Malaria Partnership, Geneva; Advisor to various UN agencies & MoH



Prof. Andy Barraclough

Director of Training and Capacity Development, Empower; Professor of Public Health Procurement & Supply Chain Management; GMS certified Global Fund PSM consultant. Over 25 years of experience of working with major International Funding Institutions and bilateral



Dr. Denis Broun

Director, Empower Swiss; with more than 30 years of experience, he is currently a permanent observer in Geneva of the Partnership of Population and Development. He was the former Executive Director of UNITAID, former Regional Director of UNAIDS, and former Director for WHO



Dr. Bernadette Nirmal Kumar

Director of the Norwegian National Center for Migration and Minority Health; Associate Professor - Global Health, Institute for Health and Society, University of Oslo; Former Senior Advisor to the Royal Norwegian Embassy for the Prime Ministers' - Norway India Partnership



Mr. Caesar Mudondo

More than 35 years of experience in developing and facilitating trainings in Supply Chain across various nations and conducting needs assessment across multiple divisions. Managed procurement of multi-million dollars of commodities for HIV AIDS, malaria and TB programmes in Malawi for UNICEF



Ms. Sakhile Dube-Mwedzi

She has over 15 years of experience in global pharmaceutical quality assurance. She is a proficient GMP inspector and MA assessor. She has been training and mentoring other health professionals in this field, and within regulatory harmonisation initiatives.



Prof Luk Van Wassenhove

Award-winning author and teacher and has published several articles in academic and management journals, such as Harvard Business Review. He founded the INSEAD Social Innovation Centre and currently leads INSEAD's Humanitarian Research Group



Dr. Jonathan VanGeest

Professor and Chair, Department of Health Policy and Management, Kent State University, USA. Teaching experience in Public Health Administration, Cost Benefit Analysis of Public Health Programs and Public Health Programs: Planning, Implementation and Evaluation



Sachin Jagtap

He has more than 18 years of experience with core expertise in the area of supply chain and has worked as Director, Supply Chain and Access, CHAI, Regional Logistics Coordinator South Asia, Oxfam and Principal Consultant – Supply Chain with Technopak Advisors Pvt. Ltd



Siddharth Srivastava

Supply Chain Specialist, Empower. He has more than 13 years of experience in strategy, planning & performance improvement across industries; Consulting and training experience working with different aspects of supply chains for several industries, both in public and private sectors

ABOUT US



Empower is a global health academic research and capacity building institute focusing on empowering individuals and communities. Empower works with UN agencies, MoH, Public Health Organizations, International NGO's and Donor Agencies across Africa, Asia, CIS and the Pacific on various global health projects.

KENT STATE UNIVERSITY

Kent State University is one of the leading universities in the state of Ohio, USA. The university has eight campuses in Ohio also has presence in Florence (Italy), Geneva (Switzerland), Beijing (China) and 60+ study abroad locations. It has cutting edge programs in public health and has 42,000 current students and 214,000 alumni across 100 countries.



The People that Deliver Initiative (PtD) was established in 2011 as a global partnership of organizations focusing on professionalization of supply chain personnel. Empower is one of the board members of PtD, and Prof. Lalvani is the Deputy Chair of the organization. PtD is hosted by UNICEF and is a coalition of various UN agencies, donors, academic partners, NGOs, and country programs.



IAPHL India Chapter is managed by Empower and promotes the IAPHL mission of supporting the professionalization of supply chain officers and managers in India and others working in the field of public health logistics and commodity security. The objective of this chapter is to promote the importance of "Supply Chain" in public health programs in India.

PARTNERS, CLIENTS, AND FUNDERS

Government Bodies



UN Agencies



Donor Funds



Industry Assoc



NGOs

