



Prospectus of Empower's Courses







Transforming the way people learn, work and save lives through digital learning





His Excellency John A. Kufuor, Former President of Ghana

## ENABLE ENGAGE EVALUATE EMPOWER

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Universal health coverage needs global public health leaders with vision and the capability to bring about change.

Empower's work in leadership and human resources for health has played a vital role in creating global impact.



## Welcome to **Empower School of Health**

Our mission is to Transform the way people LEARN, WORK and SAVE LIVES through DIGITAL LEARNING

Empower is a capacity building organization and supports the strengthening of institutional and HR capacity of global health & humanitarian programs through online trainings-education and face-to-face workshops. Empower's multi-disciplinary team specializes in developing digital Learning & Development (L&D) solutions.

Empower has also developed several e-learning products, including Competency Assessment Tool (CAT) for procurement and supply chain, an online post graduate diploma program in global health procurement and supply chain management, and several short certificate courses in supply chain. In total, Empower has developed and delivered more than 1 million hours of capacity building content to nearly 100,000 public health and supply chain professionals in 100+ countries.

Additionally, Empower is ISO 9001:2015 and ISO/IEC 40180:2017 certified in the area of providing digital learning services.





## Our Reach

200,000+ learners reached 100+
countries reached

250+ organizations supported

1 Million hours of training delivered

#### Countries:

Afghanistan, Cambodia, Nepal, Myanmar, Fiji, Vietnam, Timor, Ethiopia, Zambia, Zimbabwe, Uganda, Nigeria, Burundi, Lesotho, Liberia, DRC, Malawi, Sudan, Moldova, Russia, Ukraine and many more

## **Organizations:**

UNDP, UNFPA, UNICEF, UNOPS, WHO, UNAIDS, UNRWA, USAID, Ministries of Health, EGPAF, CHAI, Chemonics, Care International, Save the Children, Red Cross, USP and many others

## Participant's profile:

Procurement Officers, Regulatory Officers, Supply Chain Specialists, Forecasting and Capacity Building Officers, Senior Pharmacy Technicians, QA Specialists, National Disease Surveillance Officers, Chief TB/HIV officers and many more







## Our Courses





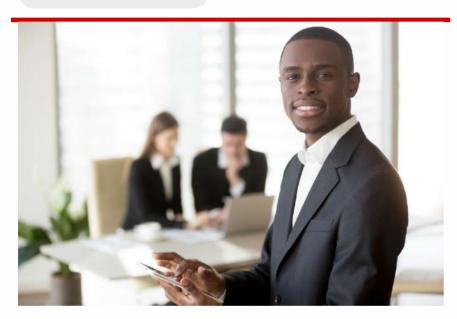




Empowering Millions

## Master of Science in Global Health Procurement and Supply Chain Management — 24-month programme

24 months online course



Apply now







## Overview:

The Master of Science in Global Health Procurement and Supply Chain Management (PSM) is a 24-month online programme. The unique course prepares participants for the world of procurement and supply chain with a focus on healthcare products (medicines, diagnostics, devices and medical equipment). With this course, students will be able to explore job opportunities (and career growth) with Ministries of Health, UN agencies, donors organizations, private sector, and international NGOs.

#### **Course Contents:**

- Introduction to Procurement and Supply Chain Management
- Public Health Commodities
- Quantification and Supply Planning
- Global Health Procurement
- Inventory Management
- Storage & Distribution
- Rational Use of Medicines
- PSM Support Functions & Systems
- Effective Responses of The Public Health Procurement and Supply Chain to The COVID Pandemic and Future Proofing Supply Systems
- Emergency, Pandemic and Humanitarian Public Health Procurement and Supply Chain Management
- Procurement and Supply Chain Management for Medical Devices, Diagnostics and Equipments (MDDE)
- Introducing New Health Technologies into Public Health Supply Chains
- Managing Product Quality Assurance in Public Sector Procurement and Supply Chains
- Risk Management in Public Health Procurement and Supply Chains
- Financial Evaluation of Investments in Public Health Supply Chain (in partnership with Global Fund)
- Leadership in Global Health (in partnership with the Center for Leadership Development)
- Master's Thesis

#### Fee Structure:

Course fees: **US\$8,000** (exclusive of taxes and bank charges) which includes:

- E-tutoring and case study mentoring
- Exam fees and all assessments
- 24 months of technical support on any PSM topic related to your work or this course Internship and live project opportunities with leading organizations for top performers

## Master of Science in Global Health Procurement and Supply Chain Management — 12-month programme

12 months online course

### Overview:

The Master of Science in Global Health Procurement and Supply Chain Management (PSM) is a 12-month online programme, specially designed for candidates who have completed the Post Graduate Diploma course in Global Health Procurement and Supply Chain Management from Empower School of Health. With this course, students will be able to explore job opportunities (and career growth) with Ministries of Health, UN agencies, donors organizations, private sector, and international NGOs.

### **Course Contents:**

- Effective Responses of The Public Health Procurement and Supply Chain to The COVID Pandemic and Future Proofing Supply Systems
- Emergency, Pandemic and Humanitarian Public Health Procurement and Supply Chain Management
- Procurement and Supply Chain Management for Medical Devices, Diagnostics and Equipments (MDDE)
- Introducing New Health Technologies into Public Health Supply Chains
- Managing Product Quality Assurance in Public Sector Procurement and Supply Chains
- Risk Management in Public Health Procurement and Supply Chains
- Financial Evaluation of Investments in Public Health Supply Chain (in partnership with Global Fund)
- Master's Thesis

#### Fee Structure:

Course fees: US\$ 5,500 (exclusive of taxes and bank charges) which includes:

- E-tutoring and case study mentoring
- Exam fees and all assessments
- 12 months of technical support on any PSM topic related to your work or this course Internship and live project opportunities with leading organizations for top performers









# Master en gestion des achats et de la chaîne d'approvisionnement en santé publique - programme de 24 mois

24 months online course



**Apply now** 







## Aperçu:

Le Master en gestion des achats et de la chaîne d'approvisionnement en santé publique est un programme en ligne de 24 mois développé par Empower School of Health en collaboration avec l'UNITAR (Institut des Nations Unies pour la formation et la recherche). L'UNITAR est un organisme autonome au sein des Nations unies dont la mission est de développer les capacités individuelles, institutionnelles et organisationnelles des pays grâce à des solutions d'apprentissage de haute qualité. Le cours comporte 16 modules couvrant tous les sujets clés. Pendant les deux ou trois derniers mois, le candidat travaille sur un projet de recherche axé sur la résolution de problèmes et lié à sa propre organisation ou à son pays.

#### Contenu du cours :

- Introduction à la gestion des achats et de la chaîne d'approvisionnement
- Produits de santé publique
- Quantification et planification des approvisionnements
- Approvisionnement en matière de santé publique
- Gestion des stocks
- Stockage et distribution
- Utilisation rationnelle des médicaments
- Fonctions et systèmes de soutien de la GAS
- Réponses efficaces de la chaîne d'approvisionnement et d'achat en santé publique à la pandémie de COVID et préparation de l'avenir des systèmes d'approvisionnement
- Gestion des achats et de la chaîne d'approvisionnement en santé publique dans les situations d'urgence, de pandémie et d'aide humanitaire
- Gestion des achats et de la chaîne d'approvisionnement pour les dispositifs médicaux, les diagnostics et les équipements (DMDE)
- Introduction de nouvelles technologies de santé dans les chaînes d'approvisionnement en santé publique
- Gestion de l'assurance de la qualité des produits dans les chaînes d'approvisionnement et de passation de marchés du secteur public
- Gestion des risques dans les chaînes d'approvisionnement et d'achat en santé publique
- Évaluation financière des investissements dans la chaîne d'approvisionnement en santé publique (en partenariat avec le Fonds mondial)
- Leadership en santé publique (en partenariat avec le Centre pour le développement du leadership)
- Mémoire de maîtrise

#### Structure des frais:

Frais de cours: 8,000 euros (hors taxes et frais bancaires)

Veuillez vous adresser à votre coordinateur de formation pour en savoir plus sur les bourses d'études. **Modalités de paiement:** 4 versements réguliers dans les 18 mois suivant le début de la formation.

# Master en gestion des achats et de la chaîne d'approvisionnement en santé publique - programme de 12 mois

12 months online course

## Aperçu:

Le Master en sciences de la gestion des achats et de la chaîne d'approvisionnement en santé publique est un programme en ligne d'une durée de 12 mois, spécialement conçu pour les candidats ayant obtenu le diplôme de troisième cycle en gestion des achats et de la chaîne d'approvisionnement en santé publique d'Empower School of Health. Le cours est développé par Empower School of Health en collaboration avec l'UNITAR (Institut des Nations Unies pour la formation et la recherche). L'UNITAR est un organisme autonome au sein des Nations Unies dont la mission est de développer les capacités individuelles, institutionnelles et organisationnelles des pays grâce à des solutions d'apprentissage de haute qualité. Le cours est structuré en 8 modules couvrant tous les sujets clés. Pendant les deux ou trois derniers mois, le candidat travaille sur un "problème-solution" (plan GAS) lié à sa propre organisation ou à son pays.

#### Contenu du cours:

- Réponses efficaces de la chaîne d'approvisionnement et d'achat en santé publique à la pandémie de COVID et préparation de l'avenir des systèmes d'approvisionnement
- Gestion des achats et de la chaîne d'approvisionnement en santé publique dans les situations d'urgence, de pandémie et d'aide humanitaire
- Gestion des achats et de la chaîne d'approvisionnement pour les dispositifs médicaux, les diagnostics et les équipements (MDDE)
- Introduction de nouvelles technologies de santé dans les chaînes d'approvisionnement en santé publique
- Gestion de l'assurance de la qualité des produits dans les marchés publics et les chaînes d'approvisionnement du secteur public
- Gestion des risques dans les chaînes d'approvisionnement et d'achat en santé publique
- Évaluation financière des investissements dans la chaîne d'approvisionnement de la santé publique (en partenariat avec le Fonds mondial)
- Mémoire de maîtrise

#### Structure des frais:

Frais de cours : 5,500 euros (hors taxes et frais bancaires) qui comprennent :

- Le tutorat en ligne et le mentorat par étude de cas
- Frais d'examen et toutes les évaluations
- 12 mois de support technique sur n'importe quel sujet GAS lié à votre travail ou à ce cours Des opportunités de stages et de projets réels auprès d'organisations de premier plan pour les plus performants.









## Post Graduate Diploma in Global Health Procurement and Supply Chain Management

12 months online course





Apply now

## Overview:

The course is structured to address one topic area per month, starting with a module on introduction to PSM and ending with leadership in global health supply chain. During the final month the candidate works on a 'problem-solution' related case study linked to their own organization or country.

There is also a Module addressed to Leadership in Global Health. The goal of this module is to impart better knowledge of Leadership and its fundamentals.

## **Course Contents:**

- Introduction to Procurement & Supply Chain Management
- Public Health Commodities
- Quantification and Supply Planning
- Global Health Procurement
- Inventory Management
- Storage & Distribution
- Rational Use of Medicines
- PSM Support Functions & Systems
- Leadership in Global Health
- Final Case Study

### Fee Structure:

Course fees: US\$2,500 (exclusive of taxes and bank charges)

#### which includes:

- Official diploma certificate from Empower School of Health and Kent State University
- E-tutoring and case study mentoring
- Exam fees and all assessments
- 12 months of technical support on any PSM topic related to your work or this course
- Internship and live project opportunities with leading organizations for top performers







## Diplôme d'études supérieures en gestion des achats et de la chaîne d'approvisionnement en santé publique

12 months online course

## Aperçu:

Le cours est structuré de manière à aborder un sujet par mois, en commençant par un module d'introduction à la GAS et en terminant par les fonctions et systèmes de soutien de la GAS. Au cours du mois suivant, le candidat travaillera sur une étude de cas liée à la "résolution de problèmes" dans sa propre organisation ou dans son pays.

Il existe également un module consacré au leadership en matière de santé mondiale. Le but de ce module est de transmettre une meilleure connaissance du leadership et de ses principes fondamentaux.

#### Contenu du cours:

- Introduction à la gestion des achats et de la chaîne d'approvisionnement
- Produits de santé publique
- Quantification et planification des approvisionnements
- Achats en santé mondiale
- Gestion des stocks
- Stockage et distribution
- Utilisation rationnelle des médicaments
- Fonctions de soutien et et systèmes GAS
- Leadership
- Etude de cas finale

#### Structure des frais:

Frais de cours : **2,500** euros (Hors taxes et frais bancaires) ce qui comprend:

- Certificat officiel de diplôme
- Le tutorat en ligne et le mentorat d'études de cas
- Frais d'examen et évaluation des études de cas
- 12 mois de soutien technique sur tout sujet de GAS lié à votre travail ou à ce cours
- Possibilités de stages et de projets en direct avec des organisations de premier plan pour les personnes les plus performantes





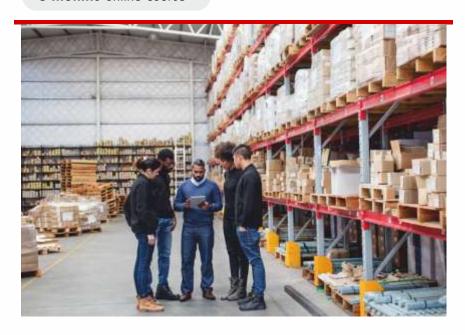






## Diploma in Global Health Procurement and Supply Chain Management

6 months online course



## Overview:

This diploma course aims to provide a general overview of the Procurement & Supply Chain Management approach. It seeks to define basic terminology, and introduce the fundamental concepts of Essential Medicines. The course highlights the principles behind efforts to improve access and effective management of medicines supply at all levels.

#### **Course Contents:**

- Introduction to Procurement & Supply Chain Management
- Public Health Commodities
- Global Health Procurement
- Storage & Distribution
- PSM Support Functions & Systems

### Fee Structure:

Course fees: US\$1,250 (exclusive of taxes and bank charges)

#### which includes:

- Official diploma certificate
- 6 months of technical support on any PSM topic related to your work or this course





## Certificat en Gestion de la Chaîne d'Approvisionnement et achats publique

6 months online course

## Aperçu:

Cette formation diplômante vise à donner un aperçu général de l'approche de la gestion des achats et de la chaîne d'approvisionnement. Elle cherche à définir la terminologie de base et à introduire les concepts fondamentaux des médicaments essentiels. Le cours met en évidence les principes qui sous-tendent les efforts visant à améliorer l'accès et la gestion efficace de l'approvisionnement en médicaments à tous les niveaux.

#### Contenu du cours:

- d'approvisionnement
- Produits de santé publique
- Achats en santé mondiale
- Stockage et distribution
- ShapeFonctions de soutien et systèmes GAS

### Structure des frais:

Shape Frais de cours : 1,250 euros (Hors taxes et frais bancaires)

## Ce qui comprend:

- Diplôme officiel
- Shape6 mois de soutien technique sur tout sujet de GAS lié à votre travail ou à ce cours







## Developing a National Health Laboratory System

2 months online course



## Overview:

Developments in the field of laboratory management now demand best practices. With the increase in levels of standardization, quality management systems, and more stringent guidelines, this certificate program will strengthen learners managerial skills and deepen their understanding of this sector.

## **Course Contents:**

- Developing a National Health Laboratory System Public
- Elements of a National Health Laboratory System

## Fee Structure:

Course fees: FREE





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

3 months online course

## Overview:

This course attempts to bring an understanding of the major impacts that the Covid pandemic has produced in public health supply chains in low and middle income countries, the very real changes that it has forced on their operations and the massive reforms and developments that need to take place if countries are to be much better prepared and responsive for future pandemic, disaster 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 path ways referencing the major guidance documents for World Health Organization, UN agencies and the major public health supply chain development partners.

## **Course Contents:**

- 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

#### Fee Structure:

Course fees: U\$\$750 (exclusive of taxes and bank charges)







## International Careers in Global Health and Supply Chain

2 months online course

Video on Course



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### Overview:

- The course is delivered online using cutting-edge e-learning technologies and instructional design to make learning easy and impactful
- Course includes about 10 hours of learning content and reading materials. It should be completed over a period of 1 month or less
- Course includes access to the full repository of courses, global career opportunities and a road map for charting your own journey, and more
- Online lectures, quizzes, webinars, group
- Option for internships at Empower is also available

#### **Course Contents:**

- Global Health-An overview of principles, measurements and development, burden of disease and cross cutting global health challenges
- Health care systems, policy's and managements
- Stakeholders in global health
- Potential careers in global health
- How to join global health organizations
- How to plan a career and potential career pathways

## Fee Structure:

Course fees: US\$200 (exclusive of taxes and bank charges)





## Procurement in **Public Health**

## 2 months online course

## Overview:

The Certificate programme enables the students to understand the processes, personnel and standards applied as well as country capacity to carry out effective procurement by focusing on principles of good procurement practice, writing of procurement plans and types of procurement methods.

This course is developed to get you acquainted with all the steps involved in a typical global health procurement life-cycle and get insights into the activities and intricacies entailed in each step of the procurement cycle. It provides a better understanding of the fundamentals of market supply and demand, pharmaceutical market pricing and its impact on global health procurement; ability to recognize the key components that ensure efficient procurement management, and comprehend the need and methodology for undertaking assessment of a country procurement system.

#### Course Contents:

- Introduction Procurement Cycle
- Factors Influencing Prices
- Procurement Methods
- Good Pharmaceutical Procurement
- Supplier selection methodology
- Procurement Management
- Financial Sustainability
- Procurement Assessment

#### Fee Structure:

Course fees: US\$400 (exclusive of taxes and bank charges)







## Product Selection and Technical Specifications for **Public Health in PSM**

## 2 months online course



### Overview:

Through this course the students will develop a basic understanding of health commodities, review how the list of 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.

This programme provides a general overview of the reasons for undertaking good medicine selection, its aims to make the professionals be aware of the International Non-propriety Names and be able to explain and defend the concept, explains the difference between essential medicine lists and other medicine lists, importance of Anatomical Therapeutic Chemical system of therapeutic classification.

## **Course Contents:**

- Introduction to Selection of Health Commodities
- The Essential Medicines Concept
- Selection Criteria for Health Commodities
- International Non-proprietary (Generic) Names
- Essential Medicines List
- Treatment Guidelines & Formulary Manuals
- Therapeutic Classification System
- What works in product selection
- Assessment

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## Fee Structure:

Course fees: US\$400 (exclusive of taxes and bank charges)





## Quantification & Forecasting in Public Health

2 months online course

## Overview:

This 2-month course will help you understand the fascinating science behind the methodology, tools and key processes 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.

## **Course Contents:**

- Overview of Quantification
- Quantification Methods
- Issues in Quantification
- Consumption Method
- Morbidity Method
- Proxy Consumption Method
- Service Level Projections

#### Fee Structure:

Course fees: US\$500 (exclusive of taxes and bank charges)







## Quantification et prévision des produits de santé publique

## 2 months online course



## Aperçu:

Ce cours de deux mois vous aidera à comprendre la science fascinante qui se cache derrière la méthodologie, les outils et les principaux processus utilisés pour estimer les besoins de votre pays en produits de santé. Nous discutons de la méthode de consommation, de la méthode de morbidité et de la méthode de consommation de substitution, et de la manière dont elles s'appliquent à différentes catégories de produits et à différents contextes.

## Contenu du cours :

- Aperçu général sur la quantification
- Méthodes de quantification
- Problèmes dans la quantification
- Méthode par la consommation
- Méthode de morbidité
- Méthode par la consommation ajustée
- Prestation de service et projections budgétaires

## Structure des frais :

Frais de cours : 300 euros (Hors taxes et frais bancaires)





## Inventory Management of Public Health Products

## 2 months online course



## Overview:

Re-visit the principles of inventory management and various inventory policies and norms, with added emphasis on the importance of having an inventory strategy and its implementation.

## **Course Contents:**

- Understanding inventory
- Stock Records and Standard Reports
- Selection of items to be held in stock
- Service Levels and Safety Stock
- Inventory Control Model & Reorder Frequency
- Advanced Models in Inventory Management
- Standard Inventory Calculations
- Assessment

## Fee Structure:

Course fees: US\$500 (exclusive of taxes and bank charges)





## Storage and Distribution of **Public Health Products**

2 months online course

### Overview:

This Certificate programme imparts knowledge of WHO's Good Storage and Distribution Practices, warehouses processes, transportation systems, and techniques on maintaining a cold chain. Focus will be on design of country distribution systems, effectiveness of the system, and level of responsiveness.

This practical and highly useful course includes topics such as Goals of Storage and Distribution, What the Distribution Cycle is constituted of. We simplify your understanding of how complex Distribution System Design is done, What Good Storage Practices are, How Resources and Cost Analysis is carried out, and how Improvements and Replacements are considered.

To understand the factors and elements necessary for designing an effective distribution system, recognize different resources required for effective and efficient management of storage and distribution and highlighting the factors responsible for and the processes required to undertake improvement and replacement in a distribution system.

## **Course Contents:**

- Introduction Storage and Distribution
- Goals of Storage and Distribution
- Distribution Cycle
- Distribution System Design
- Good Storage Practices
- Resources and Cost Analysis
- Private Sector Options
- Considering Improvements and Replacements

#### Fee Structure:

Course fees: US\$400 (exclusive of taxes and bank charges)







## Promoting Effective Use of Medicines in **Public Health Programs**

2 months online course



## Overview:

Understand the concepts of rational medicines use, its impact upon availability and efficacy of a public health system. Recognize the major steps needed to implement the PSM elements of an effective Rational Medication Use strategy and the roles of the major players.

## **Course Contents:**

- Understanding Rational Use
- Examples of Irrational Medicine Use
- Adverse Impact of Irrational Medicine Use
- Factors Underlying Irrational Use
- Strategies to Improve Medicine Use
- Developing a Strategy
- Promoting Treatment Adherence
- Why Pharmacovigilance Is Important
- Assessment

## Fee Structure:

Course fees: US\$400 (exclusive of taxes and bank charges)





## Procurement and Supply Chain Management Support Functions & Systems

2 months online course

## Overview:

Get in touch with the key support functions and systems of PSM such as HR, Finance, Quality Assurance, Information Systems etc. Understand how these support functions affect the performance of the PSM function & how to most efficiently design, implement and manage them.

## **Course Contents:**

- Organization and Staffing of the PSM Function
- PSM Data & the Information Systems Pyramid
- Implementing a Logistics MIS
- Introduction Pharmaceutical QA
- Practical Approaches to Quality Assurance
- Financial Impact of PSM
- Funding for PSM Projects
- Assessment

#### Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)







## Risk Management in Public Health Procurement and Supply Chains

2 months online course



## Overview:

This course provides participants with an understanding of using a risk management approach, the categorization of the key risk factors and how they can be mitigated.

It encompasses development of an understanding of vulnerable populations, morbidity and mortality patterns and aligning such needs with product selection and quantification.

#### **Course Contents:**

- Introduction to Risk management
- The Basics of Risk Management
- The Impact of Risk Management on Healthcare PSM Operations
- Cost Effect and Economic Factors for Risk Management
- Advocating for Effective Risk Management
- Case Studies and Country Examples

### Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)





## Introducing New Health Technologies into Public Health Supply Chains

2 months online course

## Overview:

The introduction and scale-up of new health technologies places significant burden on health systems in LMICs due to policy and regulatory barriers, as well as capacity gaps. This course is for professionals in public health programs (development partners, government, NGOs, civil society, academia) and people interested to know how to successfully manage new health products in the PSM cycle.

### **Course Contents:**

- Impact and importance of new health technologies on PSM
- Key stakeholders involved in new health technologies
- Overview of new health technologies
- New health technologies and role of public health programs
- Selecting products
- Integrated approach of PSM to adoption of new health technologies

### Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)







## Managing Product Quality Assurance in Public Sector Procurement and Supply Chains

## 2 months online course



### Overview:

Health Commodity Quality Assurance is a complex subject which requires a complete system. Quality Assurance is an approach and an essential part of the management of the PSM process. The course introduces the concept of management and budgeting of the QA process and connects it with the necessary resource requirements: human, financial and capital (equipment). It follows WHO guidelines for commodity QA activities and references all the prime WHO documents. These guidelines can be applied for QA policies of the Global Fund, World Bank, UN agencies, USAID, and other donors

## **Course Contents:**

- Introduction to product QA, defining product QA and product standards
- Product standards and specifications
- TQM and practical approaches to product quality assurance
- WHO three tier analytical system
- Verifying product quality, maintaining product quality
- Managing product recalls and pharmacovigilance
- New technologies for undertaking product QA

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#### Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)





## Emergency, Pandemic and Humanitarian Public Health Procurement and Supply Chain Management

2 months online course

## Overview:

This course assists countries in formulating and developing the PSM inputs and planning required to contribute to a national health commodity emergency and pandemic planning.

To assist participants to formulate specific and detailed planning and outline implementation of all PSM aspects of health national emergency and pandemic planning.

#### **Course Contents:**

- Definitions and background
- Developing an effective approach
- Risk management and mitigation strategies
- Emergency/pandemic preparedness how to become ready for the future
- Tools, aids and templates
- Case studies and country responses

## Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)







## Procurement and Supply Chain Management for Medical Devices, Diagnostics and Equipments (MDDE)

## 2 months online course



## Overview:

Introduction to PSM of MDDE public health concepts and essential medical devices Procurement and supply chain management for MDDE: what is proven to work New health technologies Device selection and health technology assessments Quality assurance and health regulatory functions Waste disposal of medical devices, diagnostics and equipment

### **Course Contents:**

- Introduction to PSM of MDDE public health concepts and essential medical devices
- Procurement and supply chain management for MDDE: what is proven to work
- New health technologies
- Device selection and health technology assessments
- Quality assurance and health regulatory functions
- Waste disposal of medical devices, diagnostics and equipment

#### Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)





## Leadership in Global Health

## 2 months online course

# This course is targeted at supply chain professionals who are already in a leadership role or expect to grow in a leadership role in the coming years. In overall terms, the course seeks to strengthen skills in leadership, through competency-based learning and provides a highly focused approach to the real environment of healthcare PSM in LMIC, with a particular emphasis on personal leadership development.

#### **Course Contents:**

Overview:

- Understanding Leadership
- Understanding Self
- Team Leadership
- Change Management
- Making Change Stick
- Communication and Advocacy Strategies

## Fee Structure:

Course fees: **US\$400** (exclusive of taxes and bank charges)







## Cours de certification

## Leadership en santé publique

## 2 months online course



## Aperçu:

L'objectif de ce cours est de transmettre une meilleure connaissance du leadership et de ses principes fondamentaux. À la fin de ce cours, les étudiants ont une meilleure compréhension de ce qu'est le leadership, des traits de caractère d'un leader et des différences entre administration, gestion et leadership.

## Contenu du cours :

- Comprendre le Leadership
- Se connaître soi-même
- Leadership d'une équipe
- Gestion des changements
- Faire en sorte que le changement soit pérenne
- Stratégies de communication et sensibilisation

## Structure des frais :

Frais de cours : 400 euros (Hors taxes et frais bancaires)





## Financial Evaluation of Investments in Public Health Supply Chains

2 months online course

## Overview:

The Financial Evaluation of Investments in Public Health Supply Chains course is jointly developed by Global Fund and Empower School of Health. It is designed specially to cater to the needs of professionals working in the field of public health supply chains who need to make financial evaluation, by comparing both the costs and the consequences, of the various investment options and, at the same time, comparing then with alternative courses of action to guide their decisions about the cost-effectiveness of their investments and an efficient use of scarce resources.

#### **Course Contents:**

- Financial evaluations of investments in Public Health supply chains Application of the
- Supply Chain Investment Evaluation Framework

### Fee Structure:

Course fees: FREE







## Empower student's **Testimonials**



I thank you for this course and giving this opportunity for improving my knowledge; It has been an honor to be a part of Empower School of Health.

Florence D. Guillaume, Country Director USAID GHSC-PSM (Haiti)



This course has made me gain a deeper understanding of the real issues that affect procurement and supply chain. This is a must do course for someone who wants to pursue a career in PSCM!

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



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

lakuna Moide, CHAI (Papua New Guinea)



I am privileged to be with the team who has graduated and appreciate the way the course was designed. We really enjoyed the course, enjoyed doing practices, and am also grateful to my organization Chemonics- we will use this knowledge to improve the supply chain management in our area. Thank you.

Juvenal Majoro, Senior Advisor for Health Systems Strengthening (Rwanda)



I would like to start by thanking you Empower for being supportive along the way and always encouraging. I am very grateful to my organization Chemonics for this opportunity to me and colleagues.

Ruth Kuria, Office Manager USAID GHSC-PSM, Chemonics International Inc (Kenya)



The supply chain course is a new frontier in my career. This course was incredible in terms of content and design. Especially the final case study was a new experience for me. Thank you Empower team for your kind support.

Md. Farhan Shahriar,
Partnerships Manager
Chemonics International Inc (Bangladesh)



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.

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



## Benefits of **Empower's Courses**

- The only online post-graduate program with a focus on GLOBAL HEALTH and PSM
- Blended learning program including online, mentoring, webinars and on-the-job support
- Will catalyze your career growth in Global Health PSM
- Will open new opportunities for working with Ministries of Health, UN agencies, NGOs
- Access to internships and consulting opportunities
- Access to Empower's 10,000 strong alumni network





## **Faculty and Advisors**



#### Prof. Paul Lalvani

Managing Director, Empower Group; Deputy Chair of People that Deliver; former head of Global Fund's Department of Procurement & Supply Chain Management; advisor to various UN agencies, international donors and Ministries of Health.



#### 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 organisations.



#### Dr. Denis Broun

Director, Empower Swiss and Empower France. Has more than 30 years of public health and supply chain experience. He was the former Executive Director of UNITAID, former Regional Director of UNAIDS, and former Director of WHO and UNICEF.



#### 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.



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



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: Plannina. Implementation and Evaluation.



#### Mr. Henri Fourcault

Director of Empower's Center for Leadership Development, Geneva. Henri is an expert in staff and institutional strengthening, with more than 35 years of experience in: change management, supply chain strengthening, strategic planning and team building, performance management and leadership.



#### Dr. Issaka Sonde

Empower Ambassador, former Executive Director of the African Association of Essential Drug Purchasing Centres (ACAME), a network of 22 African countries. He has extensive experience in working with institutions and NGOs, National Directorates of Pharmacies and Medicines, as well as in strengthening health services and human resources.

## 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 NGOs and donor agencies across more than 100 countries.

## 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 and 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 United Nations Institute for Training and Research (UNITAR) is an autonomous body within the United Nations that was established in 1965 pursuant to a UN General Assembly resolution, with the purpose of enhancing the effectiveness of the UN through appropriate training and research. UNITAR's mission is to develop the individual, institutional and organizational capacities of countries and other United Nations stakeholders through high quality learning solutions and related knowledge products and services to enhance decision-making and to support country-level action for overcoming global challenges.



The People that Deliver Coalition (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.



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







## Contact us:

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