

Training course on Public Health Surveillance Systems: Design and Implementation

Professional Development Training Course Outline

Category	Research and Data Analysis	Duration	5 Days
Base Fee	\$1,500 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

Training Course on Public Health Surveillance Systems: Design and Implementation

Training Course on **Public Health Surveillance Systems: Design and Implementation** is designed to equip healthcare professionals, epidemiologists, and public health officials with the knowledge and skills necessary to design, implement, and evaluate effective surveillance systems. Surveillance is a critical component of public health that enables the monitoring of disease trends, identification of outbreaks, and evaluation of health interventions.

Participants will explore the principles of surveillance system design, data collection methods, and analytical techniques. The course will emphasize the importance of integrating surveillance with public health decision-making and community engagement. Through interactive workshops, case studies, and practical exercises, attendees will develop the skills necessary to implement robust surveillance systems tailored to their local contexts. By the end of the course, participants will be empowered to contribute to effective public health surveillance, ultimately enhancing disease prevention and control efforts.