



Introduction to Health Information Management

30 Mar - 20 Apr 2025
Cairo (Egypt)



Introduction to Health Information Management

Ref.: 15451_308396 **Date:** 30 Mar - 20 Apr 2025 **Location:** Cairo (Egypt) **Fees:** 3000 **Euro**

Introduction:

Health Information Management HIM is a fundamental pillar of the healthcare industry. This course provides an in-depth exploration of HIM, encompassing the comprehensive management of patient healthcare data, ensuring its accuracy, accessibility, and security. HIM professionals serve a critical role in maintaining healthcare service quality, ensuring regulatory compliance, and optimizing healthcare facility operations.

This course offers a comprehensive initiation into the field of Health Information Management, equipping learners with a robust foundation in the key principles and practices of HIM. Whether you're contemplating a career in healthcare administration, looking to expand your knowledge as a healthcare professional, or aiming to grasp the essential nuances of healthcare data management, this course is your stepping stone.

This comprehensive course not only lays the groundwork for a successful journey into the dynamic field of Health Information Management but also provides learners with practical insights and tools to navigate the intricacies of healthcare data in the modern healthcare landscape.

Targeted Audience:

- Aspiring healthcare administrators
- Healthcare students and professionals seeking to broaden their expertise
- Medical coders, billers, and transcriptionists
- Health informatics and health IT specialists
- Individuals with a curiosity about the intricacies of healthcare data management

Course Objectives:

Upon course completion, participants will have the ability to:

- Define Health Information Management and elucidate its pivotal role in healthcare.
- Comprehend the legal and ethical dimensions of managing healthcare data.
- Delve into the significance and function of electronic health records EHRs and health information systems.
- Familiarize themselves with healthcare data standards and terminologies, facilitating effective data exchange.
- Appreciate the criticality of data privacy and security in HIM and its implications.
- Gain insights into emerging trends and the multifaceted challenges confronting Health Information Management.

Targeted Competencies:

- Proficiency in Healthcare Data Management
- Adeptness in Legal and Ethical Compliance
- Profound Knowledge of Electronic Health Records EHR

- Competency in Health Information Systems
- Mastery in Data Privacy and Security
- Skillfulness in Healthcare Data Standards
- Awareness of Emerging Trends and Challenges in HIM

Course Content:

Unit 1: Introduction to Health Information Management

- Definition and Scope of Health Information Management
- Historical Evolution of HIM
- Contemporary Significance in Modern Healthcare
- Emerging Roles and Responsibilities

Unit 2: Legal and Ethical Considerations

- HIPAA Health Insurance Portability and Accountability Act and Patient Privacy
- Medical Ethics and Ethical Dilemmas in Healthcare
- Regulatory Compliance and Governance
- Consequences of Non-Compliance

Unit 3: Electronic Health Records EHR

- Role of Electronic Health Records EHRs in Healthcare Transformation
- Benefits and Challenges of EHR Implementation
- Utilization of EHRs in Clinical Practice
- Interoperability and Data Sharing

Unit 4: Health Information Systems

- Anatomy of Health Information Systems
- Health Information Exchange HIE and Its Influence on Care Coordination
- Achieving Interoperability in a Complex Healthcare Ecosystem
- IT Infrastructure and Management

Unit 5: Data Standards and Terminologies

- SNOMED CT Systematized Nomenclature of Medicine Clinical Terms
- LOINC Logical Observation Identifiers Names and Codes
- ICD International Classification of Diseases Codes
- Mapping and Standardization in Healthcare Data

Unit 6: Data Privacy and Security


- Safeguarding Patient Information
- Cybersecurity Best Practices
- Responding to Healthcare Data Breaches
- HIPAA Security Rule and Compliance Measures

Unit 7: Future Trends and Challenges



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- Telehealth and Remote Patient Monitoring
- Harnessing Big Data Analytics in Healthcare Decision-Making
- Patient Engagement Strategies through Health Information Portals
- Evolving Healthcare Policies and Regulations



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Introduction to Health Information Management**

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