

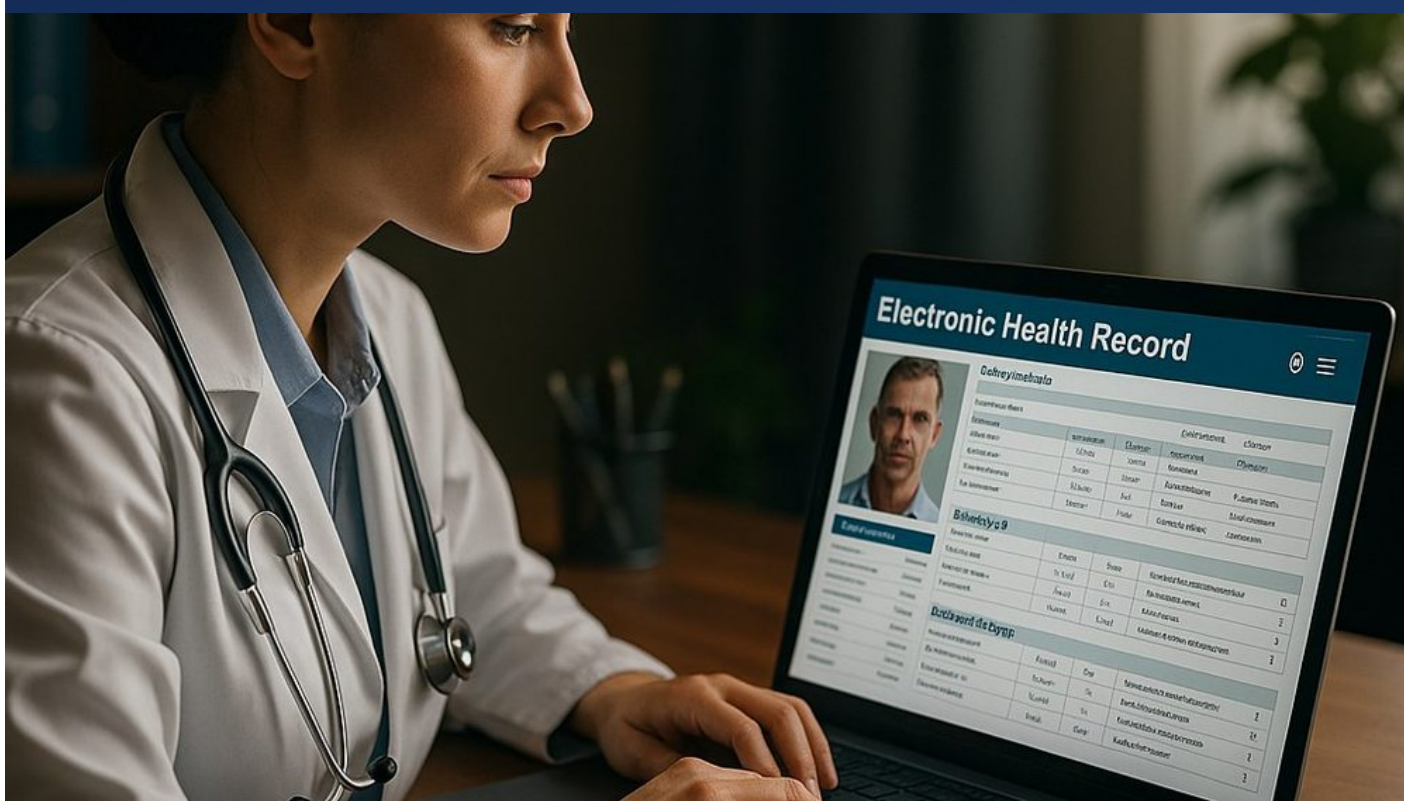
LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 10781 — Health Informatics HL7 Electronic Health Records

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference HL-HIT-10781 • ISO Health

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

REFERENCE	HL-HIT-10781
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1	Change Management in EHR Adoption	0 chapters	65 marks
2	Data Privacy and Security in EHR	0 chapters	65 marks
3	Health Informatics Principles	5 chapters · 30 classes	85 marks
1 Fundamentals of Health Informatics — 6 classes 1.1 Define Health Informatics and Its Core Principles 1.2 Explore the Evolution of Electronic Health Records 1.3 Identify Key Standards in Health Informatics 1.4 Analyze the Role of Leadership in Implementing EHRs 1.5 Examine Interoperability in Health Information Systems 1.6 Develop Strategies for Effective EHR Adoption in Healthcare 2 Understanding Electronic Health Records (EHR) — 6 classes 2.1 Define and Describe Electronic Health Records (EHR) 2.2 Identify Key Components of EHR Systems 2.3 Explore Benefits of EHR Implementation in Healthcare 2.4 Analyze Challenges and Barriers to EHR Adoption 2.5 Examine Legal and Ethical Considerations in EHR Usage 2.6 Apply Best Practices for Effective EHR Management 3 Data Standards and Interoperability — 6 classes 3.1 Explore Data Standards in Health Informatics 3.2 Examine the Role of Interoperability in Electronic Health Records 3.3 Identify Key Standards for Health Data Exchange 3.4 Assess the Benefits of Interoperability in Patient Care 3.5 Analyze Case Studies of Successful Data Interoperability 3.6 Implement Best Practices for Ensuring Data Standardization		4 Leadership in Health Informatics Initiatives — 6 classes 4.1 Define Key Leadership Roles in Health Informatics 4.2 Analyze Leadership Styles for Effective Health Informatics Initiatives 4.3 Assess the Impact of Leadership on Health Informatics Outcomes 4.4 Develop Strategies for Leading Health Informatics Teams 4.5 Implement Change Management Principles in Health Informatics 4.6 Evaluate Case Studies of Successful Leadership in Health Informatics 5 Future Trends and Ethical Considerations in Health Informatics — 6 classes 5.1 Explore Emerging Technologies Shaping Health Informatics 5.2 Analyze the Impact of Artificial Intelligence on Patient Care 5.3 Discuss Ethical Dilemmas in Data Privacy and Security 5.4 Evaluate Future Trends in Telehealth and Remote Monitoring 5.5 Assess Regulatory Changes Affecting Health Informatics 5.6 Propose Solutions for Ethical Issues in Health Informatics Implementation	
4	HL7 Standards and Implementation	0 chapters	85 marks
5	Leadership and Team Dynamics in Health IT	0 chapters	65 marks

