

Certified Electronic Health Records Specialist



210 Instructional Hours
\$4000

Keep up with the rapidly changing technology in the health care environment. Explore the technological requirement for an Electronic Health Record system and its benefit to healthcare workers, physicians and patients. Learn best practices for transition from a paper based record to an Electronic Health Record as well as the rules and regulations that govern the Electronic Health Record Software. Apply your skills and knowledge to actual Electronic Health Record software, giving you a comprehensive working experience and understanding of an EHR. Near completion, an exam review will be scheduled in preparation of challenging the National Healthcareer Association's certification exam for credentialing as a Certified Electronic Health Records Specialist to broaden job opportunities or career advancement.

Course Content

Medical Terminology

- Prefixes
- Suffixes
- Roots
- Basic Normal Anatomy and Physiology

Intro to Electronic Health Record

- What is a Medical Record?
- Purpose and use of Health Records
- Core functions of an Electronic Health Record (**EHR**)
- Advantages of an **EHR**
- Implementation Issues
- Trends in Technology
- Impact of Information Technology on Allied Health Careers

Electronic Health Records in the Hospital

- Need for Clinical Information Systems
- Complexity of Hospital Information Systems
- Components of an inpatient **EHR** system
- Patient flow using the **EHR** in the hospital

Electronic Health Records in the Physician Office

- Clinical tools in the **EHR**
- E-prescribing and the **EHR**
- Coding and Reimbursement in **EHR**
- Patient flow using the **EHR** in Physician practice

Transitioning to an EHR and the Need for Clinical Information Standards

- Choosing the **EHR** product and hosting option
- Computer Requirements for the **EHR**
- Best Practices

Personal Health Records and Regional Health Information Organizations

- Defining Personal Health Records
- The role of Personal Health Records in Health Management
- How Personal Health Records rely on the **EHR**
- Defining Regional Health Information Organizations
- The role of Regional Health Information Organizations in Health Management
- How Regional Health Information Organizations rely on the **EHR**

The Privacy and Security of Electronic Health Information

- The Health Insurance Portability and Accountability Act of 1996 (HIPAA)
- HIPAA privacy rule and its impact on the **EHR**
- HIPAA Security rule and its impact on the **EHR**
- Security Threats
- Privacy and Security Risks and Electronic Health Information Exchange
- Public Trust

