

# Certificate of Encryption Awareness for Professionals (CEAP)

Approved for Continuing Education Credit



## **CHIME CHCIO Certification:**

The College of Healthcare Information Management Executives (CHIME) recognizes this program for up to 4 continuing education units (CEUs) towards the Certified Healthcare CIO (CHCIO) Program. A certificate of participation is required for submission.

To submit the Non-CHIME Continuing Education Units to become CHCIO eligible or to maintain/renew your CHCIO or CHCIO-Eligible status, [CLICK HERE](#) to submit this event. For questions regarding eligibility for the CHCIO program please email [certification@chimecentral.org](mailto:certification@chimecentral.org) or call [734.665.0000](tel:734.665.0000)

## **Objectives:**

Upon successfully completing this course, students will be able to:

- \* Define federal healthcare regulations on encryption
- \* Demonstrate working knowledge of the difference between data at rest and data in transmission
- \* Discuss strategies for full-disk encryption
- \* Enumerate advantages of hardware-based encryption
- \* Identify scenarios that require Business Associate Agreements with vendors
- \* Review the advantages of using cloud-based storage
- \* Describe the advantages of using a patient portal and EHR messaging
- \* Determine whether encrypted email is appropriate for their needs
- \* Identify compliant solutions for chat and text

## **Planning & Instructional Personnel Disclosures:**

All planners and instructors have completed a Biographical Data and Conflict of Interest form and have no conflicts of interest to disclose.