

UC Davis/California Telehealth Network

eHealth Broadband Adoption Online Training Program

UC Davis Center for Health and Technology is pleased to provide educational opportunities to further eHealth adoption. The online training curriculum is designed to support the transition to technology-enabled health and health care. The eHealth Broadband Adoption online courses can be found at:

<http://www.ucdmc.ucdavis.edu/cht/initiatives/ehealthTraining.html>

Courses:

California Telehealth Network Orientation (4 Lessons): Provides an overview of the CTN; details the benefits of membership with the CTN, and outlines how to best utilize CTN services.

Telehealth (21 Lessons): Examines strategic planning, technical and clinical details, as well as legal and regulatory information related to telehealth programs.

Consumer Health Informatics (6 Lessons): Explores the development and implementation of computer and telecommunications applications and interfaces designed to be used by health consumers i.e., patients.

Clinical Health Informatics (6 Lessons): Explores aspects of how acquisition, storage, retrieval and use of information can enhance the quality of care, reduce the costs of delivery and address population health issues.

Electronic Health Records/Health Information Exchange (EHR/HIE) Adoption (12 Lessons): Examines the technical and systemic issues relating to EHR/HIE adoption, and explores the integration of EHR/HIE/eHealth technology in relation to successful transitions to technology-enabled health delivery.

Broadband Adoption (4 Lessons): Provides a basic understanding of broadband technology and examines the importance of broadband in healthcare. The course also reviews initiatives currently underway to increase the availability of broadband in California and how to obtain broadband services.

Change Management (7 Lessons): Explores the theories and approaches to change management from the organizational as well as the community lens. The course focus is on what is required to attain systems change – partnership, cross-system impacts of e-health adoption, and multi-layered change at the staff, organization, consumer and community level.



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