HDI 7030: Digital Health & Analytics

HDI 7030 Digital Health & Analytics This course examines the opportunities and challenges of digital technology and big data on healthcare. Course content includes electronic health records, mobile health, health information technology, wearable devices, telehealth and telemedicine, and personalized medicine. re used as decision support to provide quality patient care. We will analyze how data can provide visual insights, predict trends, and enhance overall public health. The ethical implications and challenges of data collection and digital health will also be discussed.

Credits: 1.6