

Platform	Massive Open Online Course (MOOC)	Institution		Status
RiceX	Medicine in the Digital Age https://www.edx.org/course/medicine-in-the-digital-age-2 Growth and Disruption in Digital Health / Challenges facing doctors and patients / Emerging role of ePatient in healthcare / Social Media in Public Health	Rice University	4 weeks	Instructor Lead Final ax - Project
FutureLearn	eHealth: Combining Psychology, Technology and Health https://www.classcentral.com/course/futurelearn-ehealth-combining-psychology-technology-and-health-5876 eHealth / Design / Diffusion and Evaluation of eHealth	University of Twente	6 weeks	Self-Paced Free – pay for certificate
FutureLearn	Internet of Things for Active Aging (based on Taiwan Health System) https://www.mooc-list.com/course/internet-things-active-aging-futurelearn Geriatric Care / Internet of Things / Technologies to promote healthy aging	Taipei Medical University	4 weeks	Paid & Free option Pay for certificate
FutureLearn	Social Media in Health Care https://www.futurelearn.com/courses/social-media-in-healthcare Social Media & Networking / Big Data / Gamification / Use of Social Media by Hospitals and Patients	Taipei Medical University	5 weeks	Paid & Free option Pay for certificate
Coursera	eHealth: More Than Just an Electronic Record https://www.coursera.org/learn/ehealth eHealth / Health in our Hands / Data and the Quantified Self / New Technologies	University of Sydney	3 weeks	Paid & Free option
Coursera	Nursing Informatics Training and Education https://www.coursera.org/learn/training-others-nursing-informatics Prototype Course Syllabus	University of Minnesota	21 hours	Paid & Free option
Coursera	Nursing Informatics Leadership Theory and Practice https://www.coursera.org/learn/nursing-informatics-leaders Effective Leadership Styles in Nursing Informatics	University of Minnesota	18 hours	Paid & Free option

Courseera	Nursing Informatics Leaders https://www.coursera.org/learn/health-informatics-leadership Nursing Informatics History Project	University of Minnesota	14 hours	Paid & Free option
Courseera	Skills for Nursing Informatics Leaders https://www.coursera.org/learn/skills-for-nursing-informatics-leaders Essentials of Nursing Informatics Leadership	University of Minnesota	17 hours	Paid & Free option
Courseera	Health Care IT: Challenges and Opportunities https://www.coursera.org/learn/healthcare-it Legal and Regulatory HIT Framework / Patient Perspective to HIT / Digital Medicine / Rise of EMRs	Icahn School of Medicine – Mount Sinai	3 weeks	Paid & Free option
Courseera	Interprofessional Healthcare Informatics https://www.coursera.org/learn/health-informatics-professional DIK / EHR / Workflow Analysis / MHealth / Population Health / Gaming & Simulation / Ethics / Data Exchange	University of Minnesota	3 weeks	Paid & Free option
Courseera	HI-FIVE: Health Informatics for Innovation, Value & Enrichment (Clinical Perspective) https://www.mooc-list.com/course/hi-five-health-informatics-innovation-value-enrichment-clinical-perspective-coursera Population HIT / Interoperable HIT / Value-based Care / Patient Engagement	Columbia University	4 weeks	Paid & Free option Pay for certificate
Courseera	HI-FIVE: Health Informatics for Innovation, Value & Enrichment (Administrative/IT Perspective) https://www.mooc-list.com/course/hi-five-health-informatics-innovation-value-enrichment-administrativeit-perspective-coursera Population HIT / Value-based Care / Patient Engagement / Data Analytics / Team-based Care	Columbia University	4 weeks	Paid & Free option Pay for certificate
Courseera	HI-FIVE: Health Informatics for Innovation, Value & Enrichment (Social/Peer Perspective) https://www.coursera.org/learn/hi-five-social-peer Role Based and Case Scenarios	Columbia University	3 weeks	Paid & Free option
Courseera	Health Informatics https://www.classcentral.com/course/health-informatics-18588 HL7 / FHIR / eMR	John Hopkins University	22 weeks	Paid

Coursera	Health Informatics Specialization https://www.coursera.org/specializations/health-informatics Data Science / Decision Support / Health Informatics	John Hopkins University	4 weeks	Self-Paced Paid & Free option
Coursera	The Social and Technical Context of Health Informatics https://www.coursera.org/learn/the-socio-technical-health-informatics-context Digital health / Decision Analysis / Health Informatics	John Hopkins University	9 hours	Self-Paced Paid & Free option
Coursera	Leading Change in Health Informatics https://www.coursera.org/learn/leading-change-health-informatics Digital Health / IT Planning / Strategic Leadership	John Hopkins University	15 hours	Self-Paced Paid & Free option
Coursera	The Data Science of Health Informatics https://www.coursera.org/learn/the-data-science-of-health-informatics Data Science / DBMS / Data Analysis / Data Querying	John Hopkins University	10 hours	Self-Paced Paid & Free option
Coursera	The Outcomes and Interventions of Health Informatics https://www.coursera.org/learn/the-outcomes-and-interventions-of-health-informatics Knowledge Acquisition / Decision Tree / Decision Support System	John Hopkins University	6 hours	Self-Paced Paid & Free option
Coursera	Culminating Project in Health Informatics https://www.coursera.org/learn/culminating-project-course-in-health-informatics Capstone Project	John Hopkins University	14 hours	Self-Paced Paid & Free option
Coursera	Designing the Future of Work https://www.coursera.org/learn/designing-future-of-work Artificial Intelligence / Robotics	UNSW	3 weeks	Self-Paced Paid & Free option
Coursera	Healthcare Data Quality and Governance https://www.coursera.org/learn/healthcare-data-quality-governance Governance / Data Quality /	University of California	11 hours	Self-Paced Paid & Free option
Coursera	Health Informatics MasterTrack Certificate https://www.classcentral.com/course/health-informatics-yale-52934 Decision Support / eMR / Security / telemedicine / Research / coding / databases / NLP	Yale University		Paid

edX	Health Informatics for Better and Safer Healthcare https://www.mooc-list.com/course/health-informatics-better-and-safer-healthcare-edx Careers in HIT / Core Disciplines / Clinical Decision Support / EHR / Health Terminologies / Data Mining	Israel Institute of Technology	4 weeks	Self-Paced Paid & Free option Exam of project final Pay for certificate
edX	Health Informatics: A Current and Historical Perspective https://www.mooc-list.com/course/health-informatics-current-and-historical-perspective-edx Challenges Facing Healthcare Delivery Systems / EHR / Challenges to Design and Usability of EHRs / Challenges of EHR Adoption and Data Sharing / Patient Engagement69+	Georgia Institute of Technology	5 – 12 weeks	Self-Paced Paid & Free option Exam of project final Pay for certificate
edX	Health Informatics: The Cutting Edge https://www.mooc-list.com/course/health-informatics-cutting-edge-edx Data Standards / HL7 / FHIR / Health Data Analytics / Big Data	Georgia Institute of Technology	5 – 12 weeks	Self-Paced Paid & Free option Exam of project final Pay for certificate
edX	Health Informatics: Data and Interoperability Standards https://www.mooc-list.com/course/health-informatics-data-and-interoperability-standards-edx Standards / ICD / LOINC / NDC / RxNorm / SNOMED / HL7 / FHIR	Georgia Institute of Technology	5 weeks	Self Paced Paid & Free option
edX	Health Informatics and Technology in Decision Making https://www.classcentral.com/course/edx-health-informatics-and-technology-in-decision-making-11546 Dynamic Data / EGR / Clinical Workflow / Acquisition, Storage & Retrieval of Data	Doane University	3 weeks	Paid & Free option
edX	Health Informatics Technology in Population Healthcare Analytics https://www.classcentral.com/course/edx-health-informatics-technology-in-population-healthcare-analytics-11563 Focuses on how to operationalize informatics solutions to address important public health challenges	Doane University	3 weeks	Self-Paced Paid & Free option
edX	Health Informatics on FHIR https://www.classcentral.com/course/gtx-health-informatics-on-fhir-18372 HL7 / FHIR / Research / Community Health / Information exchange / Big Data	Georgia Institute of Technology	15 weeks	Paid & Free option

edX	<p>Essentials of Genomics and Biomedical Informatics https://www.mooc-list.com/course/essentials-genomics-and-biomedical-informatics-edx eMR / Data Mining / Machine Learning / Social Networks / Non-conventional data sources</p>	IsraelX	5 – 12 weeks	Paid & Free option Pay for certificate
edX	<p>Data Analytics and Visualization in Health Care https://www.mooc-list.com/course/data-analytics-and-visualization-health-care-edx Evidence Base health / Data Analytics / Visualisation tools</p>	Rochester Institute of Technology	8 – 10 Weeks	Self-Paced Paid & Free option