

WeObservatory List of Selected MOOCs on Topics Relating to Patients

ENGLISH		PATIENTS		ICT & HEALTH COURSES							
Topic	Course	Description	Organization	Instructor	Duration	Start date	Time required	Language	Certificate	Link	Site
Health / Healthcare / Statistics	Measuring and Valuing Health	Learn how Patient Reported Outcome Measures and Quality Adjusted Life Years can compare treatments and inform healthcare spending.	Advance Learning	Clara Mukuria & Katherine Stevens	3 weeks	30/01/17	3 hours of work / week	English	Certificate available	https://www.futurelearn.com/courses/valuatg-health	FutureLearn
Technology / ICT / Health / eHealth / Psychology	eHealth: Combining Psychology, Technology and Health	In this free online course, we will provide you with insight into the domain of eHealth, describe methods to develop eHealth, and explain theories that enable behavior change and facilitate implementation. You will also understand how eHealth technologies are developed and used in practice, by means of a variety of case studies, assignments and examples. This course pays attention to the perspectives of the eHealth developers, patients, healthcare professionals and healthy people who want to improve or maintain their health and wellbeing.	Advance Learning	Saskia Kelders, Floor Sieverink, Hanneke Kip & Lisette van Gemert-Pijnen	6 weeks	06/02/17	3 hours / week	English with subtitles in English	Certificate available	https://www.futurelearn.com/courses/ehealth	FutureLearn
Health / Global health / Chronic diseases / Hypertension	At the Heart of Hypertension	This course provides tools, additional theories and examples aiming at supporting every nurse when taking care of a patient suffering from a chronic disease, especially in the case of arterial hypertension. This course is based on the patient, his life experience and his beliefs. Thus, throughout the course, it sticks closely to the patient's course of life and his interactions with various health professionals: nurses, nutritionists, physiotherapists, midwives, medical radiology technicians, as well as physicians and pharmacists.	Advance Learning	Sandrine Longet di Pietro	6 weeks	22/02/17	3 hours / week	French with subtitles in English		http://moocs.hes-so.ch/#courseid=25	Haute Ecole Spécialisée de Suisse Occidentale
Health / Global health / Chronic diseases / COPD	Global Health Initiative: Chronic Obstructive Pulmonary Disease Awareness	The course begins by defining what COPD is, and detailing the two types of COPD and important facts and statistics about the disease. It then goes on to describe aspects such as symptoms and risk factors that are associated with the disease and how COPD can be diagnosed and prevented. Finally, the course describes how a patient can live with COPD and how family, friends and colleagues can cope with and support a person with COPD.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English, Italian	Certificate available	https://alison.com/courses/GHI-COPD	Alison.com
Health / Global health / Chronic diseases / Hypertension	Global Health Initiative - Hypertension Awareness	The course begins by defining what hypertension is, and important facts and statistics about this medical condition. It then goes on to describe aspects such as symptoms and risk factors that are associated with the disease and how hypertension can be diagnosed and prevented. Finally, the course describes how a patient can successfully live with hypertension and how family, friends and colleagues can cope with and support a person with hypertension.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Global-Health-Initiative-Hypertension-Awareness	Alison.com
Health / Global health / Chronic diseases/ Diabetes	Global Health Initiative: Diabetes Awareness	The course begins by defining what diabetes is, and lists the three types of diabetes and important facts and statistics about the disease. It then goes on to describe aspects such as symptoms and risk factors that are associated with the disease and how diabetes can be diagnosed and prevented. Finally, the course describes how a patient can live with diabetes and how family, friends and colleagues can cope with and support a person with diabetes.	East Carolina University School of Nursing & Weber State University		2-3 hours	On demand	Self-paced online course	English, Italian	Certificate available	https://alison.com/courses/GHI-Diabetes-Awareness	Alison.com
Health / Global health/ Infectious diseases / Epidemics / Hepatitis C	Global Health Initiative - Hepatitis C Awareness	The course begins by defining what Hepatitis C is, and important facts and statistics about this medical condition. It then goes on to describe aspects such as symptoms and risk factors that are associated with the disease and how Hepatitis C can be diagnosed and prevented. Finally, the course describes how a patient can successfully live with Hepatitis C and how family, friends and colleagues can cope with and support a person with Hepatitis C.	HarvardX		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/GHI-Hepatitis-C	Alison.com
Health / Global health/ Infectious diseases / Epidemics / Malaria	Global Health Initiative - Malaria Awareness	The course begins by defining what Malaria is, and important facts and statistics about this medical condition. It then goes on to describe aspects such as symptoms and risk factors that are associated with the disease and how Malaria can be diagnosed and prevented. Finally, the course describes how a patient can be treated for Malaria.	Haute Ecole Spécialisée de Suisse Occidentale		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/GHI-Malaria	Alison.com

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Health / Global health/ Infectious diseases / Hepatitis B	Global Health Initiative - Hepatitis B Awareness	The course begins by defining what hepatitis B is, and important facts and statistics about this medical condition. It then goes on to describe aspects such as symptoms and risk factors that are associated with the disease and how hepatitis B can be diagnosed and prevented. Finally, the course describes how a patient can successfully live with hepatitis B and how family, friends and colleagues can cope with and support a person with hepatitis B.	Johns Hopkins University		1-2 hours	On demand	Self-paced online course	English	Certificate available	http://alison.com/courses/GH-Hepatitis-B	Alison.com
Health / Mental health / Suicide / Substance abuse / Violent behavior	Mental Health Studies - Suicide, Violent Behavior and Substance Abuse	Care for mental health is becoming an increasingly important aspect of health provision in health systems around the world. In this free online course the learner is introduced to areas of mental health where the activities, actions or habits of patients endanger their health, welfare and often impact the environment and society they are part of.	Karolinska Institutet		3-4 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Mental-Health-Studies-Suicide-Violent-Behavior-Substance-Abuse	Alison.com
Health / Healthcare / Practice / Nursing / Client centered / Patients	Clients Centred Care	The client's perspective of his/her personal health and life experience is pivotal to informing exemplary nursing practice, and is one of the unique contributions nursing brings to the planning and delivery of optimal health care. This e-learning course is based upon and is a complement to the RNAO Nursing Best Practice Guideline for Client Centred Care Revised (2006). It is designed to build on existing knowledge, skills and experience of all health care providers and to help you integrate evidence-based recommendations into your practice.	MIT		Open	On demand	Self paced	English		http://rnao.ca/bpg/courses/client-centered-care	RNAO
Technology / ICT / Health / eHealth / mHealth / Digital literacy / Healthcare / Nurses / Patient care	Nursing and Mobile Technology	This course has been designed to provide an engaging, practical, "hands-on" curriculum for nurses to develop confidence in the use of mobile technology. It demonstrates the value and effectiveness of integrating mobile technology into nurses' daily routine, in various practice settings, as well as ways to use mobile technology to facilitate patient / client-centered learning.	Registered Nurses' Association of Ontario (RNAO)		Open: 3 modules	On demand	Self paced	English		http://rnao.ca/bpg/courses/nursing-and-mobile-technology	RNAO
Health / Medicine / Behavioral medicine	Behavioral Medicine: A Key to Better Health	Learn how to change everyday behaviors for healthier lives using basic behavioral medicine concepts. Test yourself with virtual patient scenarios.	Registered Nurses' Association of Ontario (RNAO)	Anne Bermann & Sakari Souminen	6 weeks	Archived course, no scheduled sessions	5-6 hours of work / week	English	Certificate available	https://www.edx.org/course/behavioral-medicine-key-better-health-kix-kibehmedx-0	EdX
Technology / ICT / Health / eHealth / mHealth / Informatics / Big data / Healthcare / Health management	eHealth – Opportunities and Challenges	This course will introduce students to the field of eHealth and its opportunities and challenges. During the course you will get to know the different concepts that are used in the field and learn how it developed historically. This basic knowledge will help you to understand the opportunities and challenges of the field. You will meet different stakeholders from various countries and get to know their views on the opportunities and challenges of eHealth. We will introduce you to eHealth strategies and frameworks for developing and analyzing them. You will get to know methods for eHealth service development and discuss basic requirements that are necessary to achieve sustainable eHealth applications for both clinical professionals and patients.	Taipei Medical University	Sabine Koch	6 weeks	Archived course, no scheduled sessions	5-6 hours of work / week	English	Certificate available	https://www.edx.org/course/ehealth-opportunities-challenges-kix-kiehealthx-0	EdX
Technology / ICT / Health / eHealth / mHealth / Informatics / Big data / Healthcare / Health management	Medicine in the Digital Age	Medicine in the Digital Age maps out the challenges and opportunities facing healthcare in the networked age. We will explore the role of social media in healthcare communication, the uses of wearable technologies, the potential for big data to reshape health behaviors, the ethics of personalized medicine, and the impact of these new developments on the doctor-patient relationship. Participants will gain an understanding of the connected health revolution and tools to critically analyze this evolving ecosystem.	The University of Sheffield	Kirsten Osherr & Bryan Vartabedian MD	5 weeks	Archived course, no scheduled sessions	2-4 hours of work / week	English with English subtitles		https://www.edx.org/course/medicine-digital-age-rice-meddigx-01	EdX

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Health / Healthcare / Practice / Patient-centered care / Long-term conditions	Supporting People Living with Long-term Conditions	The focus of healthcare is rapidly changing both globally and across professional disciplines. Quality, patient-centered care requires an understanding of the evidence base for disease management, alongside collaborative care planning that includes the patient, their family, carers and the multidisciplinary team. This approach will empower individuals with long-term conditions to self-manage their care and ensure that they are supported holistically. To enable this, effective partnership working with healthcare professionals is essential. How best can this be achieved? This free online course enables healthcare professionals to better understand and support people living with long-term conditions.	University of Dundee	Ehsan Khan	3 weeks	No scheduled sessions	2 hours of work / week	English	Certificate available	https://www.futurelearn.com/courses/supporting-long-term-conditions	FutureLearn
Health / Healthcare / Practice / Patient-centered care	Compassionate Care: Getting it Right	The importance of compassionate care in health and social care has been brought to the fore in recent years by high-profile public inquiries into the mistreatment and sometimes deaths of patients at, for example, Morecambe Bay and Mid Staffordshire hospitals. This free online course will explore the issue of compassionate care in relation to the key points from these investigations, and from other theoretical perspectives. This includes the need to create a common, person-centred culture across organizations. This person-centredness is not limited to patients, but extends to the way organizations treat staff and to the culture within the organization itself.	University of East Anglia	Elaine Lee	5 weeks	No scheduled sessions	3 hours / week	English	Certificate available	https://www.futurelearn.com/courses/compassionate-care	FutureLearn
Technology / ICT / Health / eHealth / Social media	Social Media in Healthcare: Opportunities and Challenges	Both medical professionals and patients must be able to use digital technologies in their work and communications properly. This free online course provides practical guidance to healthcare providers, patients and researchers. It is an essential course for anyone who is looking into the opportunities and challenges of using social media in healthcare, including as a mass communication tool during infectious disease epidemics.	University of Liverpool	Shabbir Syed-Abdul, Ela Gabarron, Luis Fernandez-Luque & e-Patient Dave deBronkart	5 weeks	No scheduled sessions	2 hours of work / week	English	Certificate available	https://www.futurelearn.com/courses/social-media-in-healthcare	FutureLearn
Technology / ICT / Health / eHealth / Informatics / Big data / Healthcare / Health management	Information Technology in the Health Care System of the Future	This innovative, trans-faculty subject teaches how information technologies (IT) are reshaping and redefining the health care marketplace through improved economies of scale, greater technical efficiencies in the delivery of care to patients, advanced tools for patient education and self-care, network integrated decision support tools for clinicians, and the emergence of e-commerce in health care.	University of Twente	Bryan Bergeron, Daniel Sands, Steven Locke & Mirena Bagur	14 lectures of 3 hours each	Course took place but lecture materials are available online	Self-paced online course	English		http://ocw.mit.edu/courses/health-sciences-and-technology/hst-921-information-technology-in-the-health-care-system-of-the-future-spring-2009/	MITOpenCourseware

ESPAÑOL

Tema	Curso	Descripción	Organización	Instructor	Duración	Fecha de inicio	Tiempo requerido	Idioma	Certificado	Enlace	Sitio web
Salud / Enfermedades crónicas / Pacientes	Adherencia al tratamiento de pacientes con enfermedad crónica	En este curso aprenderá a reconocer y valorar los factores psicosociales y las estrategias que facilitan a pacientes con enfermedad crónica (diabetes, hipertensión y VIH-sida, etc.), la adherencia al tratamiento y el impacto en su calidad de vida.	La Pontificia Universidad Javeriana	Diego Correa Sánchez	9 semanas	Por determinar	6 horas de trabajo / semana	Español con subtítulos en Español	Verified certificate	https://www.edx.org/course/adherencia-al-tratamiento-de-pacientes-laverianax-adh1-0x	edX
Salud / Sistemas de salud / Seguridad clínica	La Seguridad del Paciente (5.ª edición)	El curso pretende sensibilizar sobre la temática de la seguridad clínica y abordar el origen y las principales estrategias que los diversos organismos internacionales están desarrollando. Entre algunas de ellas la identificación del paciente, comunicación efectiva, medicación, infecciones hospitalarias, etc.	Universidad de Cantabria	Carmen María Sarabia Cobo, Blanca Torres Manrique y otros profesores		Curso abierto para consulta		Español		https://miriadax.net/web/seguridad_paciente_5_Sedicion	MiriadaX
Salud / Sistemas de salud / Seguridad clínica	La Seguridad del Paciente en el Domicilio (5.ª edición)	El contenido del curso abordará las líneas estratégicas de la OMS sobre Seguridad clínica, pero enfocadas a las más predominantes en el ámbito domiciliario: errores de medicación, úlceras por presión, caídas, infecciones, etc. Está orientado hacia profesionales sanitarios, pacientes y cuidadores, en el abordaje y prevención de los principales problemas de seguridad en el domicilio.	Universidad de Cantabria	Carmen María Sarabia Cobo, Blanca Torres Manrique y otros profesores		Curso abierto para consulta		Español		https://miriadax.net/web/seguridad_paciente-domicilio-Sedicion	MiriadaX