

2016 WeObservatory List of Selected MOOCs on Topics Relating to Nurses

ENGLISH



NEW COURSE 2016

HEALTH AND ICT

Topic	Course	Description	Organization	Instructor	Duration	Start date	Time required	Language	Certificate	Link	Site
Health / Healthcare / Practice / Evidence-based	Foundations of Evidence-Based Practice in Healthcare 	This course will provide a foundational overview of evidence-based practice (EBP) in nursing and health sciences, including the seven steps of the EBP process as well as research supported strategies for implementing EBP in real world settings.	The Ohio State University	Bernadette Melnyk & Lynn Gallagher-Ford	7 weeks	02/08/16	2-3 hours of work / week	English	No	https://www.canvas.net/browse/osu/courses/foundations-of-evidence-based-practice-1	Canvas Network
Health / Nursing / Education	Preparing for a Career in Nursing 	For anyone interested in becoming a nurse, this course provides an overview of the profession. Participants will learn about areas of nursing specialization, the application process for nursing schools, and scholarship programs.	Utah State University	Sandie G. Nadelson	5 weeks	03/21/16	2 hours of work / week	English	Certificate	https://www.canvas.net/browse/utahstate/courses/preparing-for-nursing-career	Canvas Network
Health / Nursing / Education	Foundations for Assisting in Home Care 	This course is intended as a self-study course for those interested in exploring a career as a Home Health Aide or Personal Care Aide.	The State University of New York	Erin O'Hara-Leslie, Andrea C. Wade, Kimberly B. McLain & Tera Anne Doty-Blance	13 weeks	04/05/16	3-6 hours of work / week	English	Certificate	https://www.coursera.org/learn/home-care	Coursera
Health / Medicine / Mental health	Caring Science, Mindful Practice 	This course provides tools to help caring professionals enhance professional caring practices in everyday work environments. Learners will be introduced to Watson's Caring Science. Exploration and learning related to key concepts will be supported through the introduction of mindfulness practice, reflective narrative, and contemplative art.	East Carolina University School of Nursing & Weber State University	Kathleen Sitzman	4 weeks	05/02/16	2-4 hours of work / week	English	Certificate	https://www.canvas.net/browse/eastcarolina/courses/caring-science-mindful-practice-2	Canvas Network
Technology / ICT / Health / eHealth / Health informatics/ EHR	Interprofessional Healthcare Informatics	This course offers a graduate-level, hands-on interactive exploration of real informatics tools and techniques. It incorporates technology-enabled educational innovations to bring the subject matter to life. Explore perspectives of clinicians like dentists, physical therapists, nurses, and physicians in all sorts of practice settings worldwide. Emerging technologies, telehealth, gaming, simulations, and eScience are considered, among other topics.	University of Minnesota and the University of Minnesota's National Center for Interprofessional Practice and Education	Karen Monsen	10 weeks	05/09/16	7 hours of videos and quizzes	English with English subtitles		https://www.coursera.org/learn/health-informatics-professional	Coursera

2016 WeObservatory List of Selected MOOCs on Topics Relating to Nurses

Topic	Course	Description	Organization	Instructor	Duration	Start date	Time required	Language	Certificate	Link	Site
Health / Healthcare / Practice	Breast Density Notification: Educating Primary Care Providers for Better Healthcare Delivery	Effective June 1, 2015 Michigan law requires that mammography service providers inform patients if they have "dense breast tissue" on screening mammography. Patients are urged to discuss their screening options with their primary care provider. As a consequence, primary care physicians, physician assistants, and advanced practice nurses must be well-versed in breast cancer screening, risk stratification, and options for supplemental screening when needed. This course will help primary care providers, physician assistants, and advance practice nurses understand the new law and how to properly risk stratify and counsel women with dense breasts on mammography.	Michigan University	Cheryl T. Lee, Renee W. Pinsky & Caren M. Stalburg	6 modules, self paced	06/23/16	2-3 hours of work / week	English	CME	https://www.canvas.net/browse/umichigan/courses/breast-density-notification	Canvas Network
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.	Haute Ecole Specialisee de Suisse Occidentale	Sandrine Longet di Pietro	6 weeks	2/21/2016	3 hours / week	French with subtitles in English		http://moocs.hes-so.ch/#courseid=25	Haute Ecole Specilisee de Suisse Occidentale
Health / Nursing	Nursing Studies - Communication and Transcultural Factors	This free online nursing course provides the learner with an overview of the skills, techniques, and approaches required to effectively treat a diverse range of patients. Key elements of the course introduce the learner to aspects and concepts of health, communication techniques and methods used to establish a patient's basic needs to ensure the necessary care is provided.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Introduction-to-Nursing-Studies	Alison.com
Health / Nursing	Nursing Studies - Diet Therapy	A healthy diet is fundamental to sustaining life, supporting vital body functions and maintaining a disease free body. Correct dietary combinations are also necessary in supporting the patient's healing and recovery process. This free online nursing studies course provides the learner with an overview of the key elements in diet therapy.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Nursing-Studies-Diet-Therapy	Alison.com

2016 WeObservatory List of Selected MOOCs on Topics Relating to Nurses

Topic	Course	Description	Organization	Instructor	Duration	Start date	Time required	Language	Certificate	Link	Site
Health / Nursing	Nursing Studies - Health and Safety, Movement and Exercise	Ensuring adequate health and safety is vital in the healthcare setting to prevent the spread of pathogens and to protect both the nursing professional and their patients. This free online nursing course provides the learner with an overview of health and safety, ambulating the patient and range of motion exercises in nursing studies.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Nursing-Studies-Patient-Body-Mechanics	Alison.com
Health / Nursing	Nursing Studies - Patient Care and Hygiene	The daily responsibility for protecting the patient from additional injury or illness rests with the nursing team. Following on from the Introduction to Nursing Studies course, the learner is now introduced to the essential elements of adult patient care and hygiene for nursing studies.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Nursing-Studies-Patient-Care-and-Patient-Hygiene	Alison.com
Health / Nursing	Nursing Studies - Role of Nurse in Surgical Care	Nursing staff provide essential support during all phases of the surgical cycle, which encompasses the peri-operative, pre-operative, intra-operative and recovery room phases. In this free online nursing studies course the learner is introduced to the role of the nurse in the surgical care of the patient.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Role-of-Nurse-in-Surgical-Care	Alison.com
Health / Nursing	Nursing Studies - The Nurse as Team Leader and Teacher	The essential role of nurse as caregiver is well recognized but the modern nurse can also be a team leader and healthcare teacher. This free online nursing course provides an overview of the varied dimensions associated with the practical nurse as team leader and teacher.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Nursing-Studies-The-Nurse-as-Team-Leader-and-Teacher	Alison.com
Health / Nursing	Nursing Studies - The Physical Examination	In order for the nursing professional to devise a correct, accurate and effective care plan for their patients, it is necessary to perform a series of medical tests and evaluations. This free online nursing studies course provides the learner with information about the physical examination that is a fundamental part of nursing practice.	AMEDD Center and School		2-3 hours	On demand	Self-paced online course	English	Certificate available	https://alison.com/courses/Nursing-Studies-The-Physical-Examination	Alison.com

2016 WeObservatory List of Selected MOOCs on Topics Relating to Nurses

Topic	Course	Description	Organization	Instructor	Duration	Start date	Time required	Language	Certificate	Link	Site
Health / Global health/ Infectious diseases / Epidemics / HIV / AIDS	Online Training for Nurses and Midwives in Option B+	Online training program for nurses and midwives in Option B+, a new approach recommended by WHO to prevent mother-to-child transmission of HIV (PMTCT). The course provides up-to-date information on current HIV care and treatment guidelines for HIV positive pregnant women beginning lifelong antiretroviral (ART) at the time of diagnosis. Focused on task shifting, the course is an efficient and effective way for nurses to gain essential knowledge and skills, historically reserved for doctors. The Option B+ course provides training on HIV counseling and testing, ART for pregnant women, and care for HIV-exposed infants.	ICAP, Center for Teaching and Learning (CTL) at Columbia University			On demand	Self-paced online course	English, French & Portuguese		https://elearning.icap.columbia.edu/accounts/login/?next=/	ICAP
Health / Healthcare / Practice / Nursing / Client centered / Patients	Clients and 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 Centered 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.	Registered Nurses' Association of Ontario (RNAO)		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 eHealth	This course has been designed to teach about eHealth and how it affects a nurse's daily practice. It provides the necessary background information to appreciate how eHealth can enhance nursing practice and client care, by covering such subjects as: how eHealth can support nursing roles, client care, and client empowerment, the historical development of eHealth, and the linkages between nursing, quality care, and eHealth.	Registered Nurses' Association of Ontario (RNAO)		Open: 11 modules	On demand	Self paced	English		http://rnao.ca/bpg/courses/nursing-and-ehealth-education-course	RNAO

2016 WeObservatory List of Selected MOOCs on Topics Relating to Nurses

Topic	Course	Description	Organization	Instructor	Duration	Start date	Time required	Language	Certificate	Link	Site
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 / Nursing / History	The Impact of Nursing	Health is the most important thing we have, and nurses are at the forefront of healthcare delivery in a rapidly changing world. This is a central message of this free online course, which takes you on a journey from the past to the future of nursing.	University of Liverpool	Denis Parkinson	4 weeks	No scheduled sessions	3 hours of work / week	English	Certificate available	https://www.futurelearn.com/courses/the-impact-of-nursing	FutureLearn
Health / Nursing / Rural Health	Rural Health Nursing	This course will provide learners with an opportunity to explore the challenges, opportunities, and skills necessary to provide nursing care in rural areas.	University of New Mexico	Amy Levi & Van Roper	8 weeks	No scheduled sessions	4-6 hours of work / week	English	Verified certificate	https://www.coursera.org/course/ruralnursing	Coursera
FRANCAIS											
Objet	Cours	Description	Organisation	Instructeur	Durée	Début	Temps requis	Langue	Certificat	Lien	Site
Santé / Santé mondiale / Maladies chroniques / l'Hypertension artérielle / Patients	Au cœur de l'hypertension artérielle	Gratuit et accessible en tout lieu, ce cours en ligne ouvert à tous s'adresse particulièrement aux soignant-e-s. Il vise à développer leurs compétences dans l'accompagnement du patient ou de la patiente atteint-e d'hypertension artérielle grâce à des vidéos et des exercices proposés par une équipe experte de professionnel-le-s de santé et d'enseignant-e-s. Le MOOC place le-la patient-e au cœur du dispositif. Avec l'aide de différents professionnel-le-s de la santé, l'apprenant-e suit ainsi trois patient-e-s fictif-ve-s et les accompagne vers la santé.	Haute école de santé de Genève (HEdS – Genève) / Haute école spécialisée de Suisse occidentale (HES-SO) avec les HUG, la Faculté de médecine et l'Ecole de pharmacie Genève-Lausanne	Sylvie Fourcade & Daniel Petitmermet	7 semaines	02/22/16	2-5 heures de travail / semaine	Français		https://www.youtube.com/watch?v=nnhonbwsCTM&feature=youtu.be www.hesge.ch/heds/actualités/MOOC2016	HES
Santé / Toilette / Personne âgée	Le soin de la toilette à la personne âgée	Apprendre les aspects théoriques, visionner les gestes de la pratique, éprouver vos connaissances à l'aide de tests interactifs et de quiz, tisser des liens entre pratique et science infirmière.	Institut et Haute Ecole de la Santé, La Source, Lausanne, Suisse			Sur demande	2 heures	Français		http://www.ecolelasource.ch/elearning/978.html	Institut et Haute Ecole de la Santé, La Source, Lausanne, Suisse