


WeObservatory List of Selected MOOCs on Topics Relating to Nurses


ENGLISH



HEALTH AND ICT

| Topic  | Course  | Description   | Organization                                  | Instructor   | Duration  | Start date | Time required                 | Language                         | Certificate           | Link  | Site   |
|--|---|---|---|--|-----------|------------|-------------------------------|----------------------------------|-----------------------|---|--|
| Technology / ICT / Health / eHealth / Health informatics / EHR | <b>Interprofessional Healthcare Informatics</b>                   | 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. | Advance Learning                              | Karen Monsen   | 10 weeks  | 16/01/17   | 7 hours of videos and quizzes | English with English subtitles   |                       | <a href="https://www.coursera.org/learn/health-informatics-professional">https://www.coursera.org/learn/health-informatics-professional</a>                           | Coursera                                     |
| Health / Nursing / Education                                   | <b>Foundations for Assisting in Home Care</b>                     | 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.  | AMEDD Center and School                       | Erin O'Hara-Leslie, Andrea C. Wade, Kimberly B. McLain & Tera Anne Doty-Blance | 13 weeks  | 06/02/17   | 3-6 hours of work /week       | English                          | Certificate           | <a href="https://www.coursera.org/learn/home-care">https://www.coursera.org/learn/home-care</a>   | Coursera                                     |
| Health / Global health / Chronic diseases / Hypertension       | <b>At the Heart of Hypertension</b>                               |  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   | AMEDD Center and School                       | Sandrine Longet di Pietro  | 6 weeks   | 22/02/17   | 3 hours / week                | French with subtitles in English |                       | <a href="http://mopcs.hes-so.ch/#courseid=25">http://mopcs.hes-so.ch/#courseid=25</a>   | Haute Ecole Specilisee de Suisse Occidentale |
| Health / Nursing   | <b>Nursing Studies - Communication and Transcultural Factors</b>  | 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   | AMEDD Center and School                       |  | 2-3 hours | On demand  | Self-paced online course      | English                          | Certificate available | <a href="https://alison.com/courses/Introduction-to-Nursing-Studies">https://alison.com/courses/Introduction-to-Nursing-Studies</a>                                   | Alison.com                                   |
| Health / Nursing   | <b>Nursing Studies - Diet Therapy</b>                             | 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 | <a href="https://alison.com/courses/Nursing-Studies-Diet-Therapy">https://alison.com/courses/Nursing-Studies-Diet-Therapy</a>   | Alison.com                                   |
| Health / Nursing   | <b>Nursing Studies - Health and Safety, Movement and Exercise</b> | 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  | Global Health Learning Center                 |  | 2-3 hours | On demand  | Self-paced online course      | English                          | Certificate available | <a href="https://alison.com/courses/Nursing-Studies-Patient-Body-Mechanics">https://alison.com/courses/Nursing-Studies-Patient-Body-Mechanics</a>                     | Alison.com                                   |
| Health / Nursing   | <b>Nursing Studies - Patient Care and Hygiene</b>                 | 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  | Global Health Learning Center                 |  | 2-3 hours | On demand  | Self-paced online course      | English                          | Certificate available | <a href="https://alison.com/courses/Nursing-Studies-Patient-Care-and-Patient-Hygiene">https://alison.com/courses/Nursing-Studies-Patient-Care-and-Patient-Hygiene</a> | Alison.com                                   |
| Health / Nursing   | <b>Nursing Studies - Role of Nurse in Surgical Care</b>           | 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.  | Haute Ecole Specialisee de Suisse Occidentale |  | 2-3 hours | On demand  | Self-paced online course      | English                          | Certificate available | <a href="https://alison.com/courses/Role-of-Nurse-in-Surgical-Care">https://alison.com/courses/Role-of-Nurse-in-Surgical-Care</a>                                     | Alison.com                                   |

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| Health / Nursing  | <b>Nursing Studies - The Nurse as Team Leader and Teacher</b>   | 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.   | Michigan University                              |            | 2-3 hours        | On demand  | Self-paced online course | English                      | Certificate available | <a href="https://alison.com/courses/Nursing-Studies-The-Nurse-as-Team-Leader-and-Teacher">https://alison.com/courses/Nursing-Studies-The-Nurse-as-Team-Leader-and-Teacher</a> | Alison.com |
| Health / Nursing  | <b>Nursing Studies - The Physical Examination</b>   | 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   | The Ohio State University                        |            | 2-3 hours        | On demand  | Self-paced online course | English                      | Certificate available | <a href="https://alison.com/courses/Nursing-Studies-The-Physical-Examination">https://alison.com/courses/Nursing-Studies-The-Physical-Examination</a>                         | Alison.com |
| Health / Global health/ Infectious diseases / Epidemics / HIV / AIDS                                  | <b>Online Training for Nurses and Midwives in Option B+</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. | Registered Nurses' Association of Ontario (RNAO) |            |                  | On demand  | Self-paced online course | English, French & Portuguese |                       | <a href="https://elearning.icap.columbia.edu/accounts/login/?next=/">https://elearning.icap.columbia.edu/accounts/login/?next=/</a>   | ICAP       |
| Health / Healthcare / Practice / Nursing / Client centered / Patients                                 | <b>Clients Centred Care</b><br>            | 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                      |                       | <a href="http://rnao.ca/bpg/courses/client-centered-care">http://rnao.ca/bpg/courses/client-centered-care</a>   | RNAO       |
| Technology / ICT / Health / eHealth / mHealth / Digital literacy / Healthcare / Nurses / Patient care | <b>Nursing and eHealth</b>  | 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                      |                       | <a href="http://rnao.ca/bpg/courses/nursing-and-ehealth-education-course">http://rnao.ca/bpg/courses/nursing-and-ehealth-education-course</a>                                 | RNAO       |
| Technology / ICT / Health / eHealth / mHealth / Digital literacy / Healthcare / Nurses / Patient care | <b>Nursing and Mobile Technology</b><br> | 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.   | Rice University                                  |            | Open: 3 modules  | On demand  | Self paced               | English                      |                       | <a href="http://rnao.ca/bpg/courses/nursing-and-mobile-technology">http://rnao.ca/bpg/courses/nursing-and-mobile-technology</a>   | RNAO       |

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| Health / Healthcare / Practice / Evidence-based                                     | <b>Foundations of Evidence-Based Practice in Healthcare</b> | 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 State University of New York   | Bernadette Melnyk & Lynn Gallagher-Ford | 7 weeks    | No scheduled sessions | 2-3 hours of work / week        | English  | No                    | <a href="https://www.canvas.net/browse/osu/courses/foundations-of-evidence-based-practice-1">https://www.canvas.net/browse/osu/courses/foundations-of-evidence-based-practice-1</a>   | Canvas Network   |
| Health / Nursing / Education  | <b>Preparing for a Career in Nursing</b>                    | 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.  | University of Delft  | Sandie G. Nadelson                      | 5 weeks    | No scheduled sessions | 2 hours of work / week          | English  | Certificate           | <a href="https://www.canvas.net/browse/utahstate/courses/preparing-for-nursing-career">https://www.canvas.net/browse/utahstate/courses/preparing-for-nursing-career</a>   | Canvas Network   |
| Health / Medicine / Mental health   | <b>Caring Science, Mindful Practice</b>                     | 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.  | University of Minnesota and the University of Minnesota's National Center for Interprofessional Practice and Education   | Kathleen Sitzman                        | 4 weeks    | No scheduled sessions | 2-4 hours of work / week        | English  | Certificate           | <a href="https://www.canvas.net/browse/eas/carolina/courses/caring-science-mindful-practice-2">https://www.canvas.net/browse/eas/carolina/courses/caring-science-mindful-practice-2</a>   | Canvas Network   |
| Health / Nursing / History  | <b>The Impact of Nursing</b>                                | 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.  | Utah State University  | Denis Parkinson                         | 4 weeks    | No scheduled sessions | 3 hours of work / week          | English  | Certificate available | <a href="https://www.futurelearn.com/courses/the-impact-of-nursing">https://www.futurelearn.com/courses/the-impact-of-nursing</a>   | FutureLearn  |
| <b>FRANCAIS</b>   |   |   |  |   |            |                       |                                 |          |                       |   |  |
| Objet   | Cours   | Description   | Organisation   | Instructeur                             | Durée      | Début                 | Temps requis                    | Langue   | Certificat            | Lien  | Site   |
| Santé / Santé mondiale / Maladies chroniques / l'Hypertension artérielle / Patients | <b>Au cœur de l'hypertension artérielle</b>                 | 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'École de pharmacie Genève-Lausanne | Sylvie Fourcade & Daniel Petitmermet    | 7 semaines | 02/22/16              | 2-5 heures de travail / semaine | Français |                       | <a href="https://www.youtube.com/watch?v=enhonbwsCTM&amp;feature=youtu.be">https://www.youtube.com/watch?v=enhonbwsCTM&amp;feature=youtu.be</a><br><a href="http://www.hespe.ch/heds/actualites/MOOC2016">www.hespe.ch/heds/actualites/MOOC2016</a> | HES  |
| Santé / Toilette / Personne âgée  | <b>Le soin de la toilette à la personne âgée</b>            | 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 |                       | <a href="http://www.ecolelasource.ch/learn/978.html">http://www.ecolelasource.ch/learn/978.html</a>   | Institut et Haute Ecole de la Santé, La Source, Lausanne, Suisse |