ITU Regional Development Forum for Europe (RDF-EUR)

Information and Communication Technologies for Attaining Sustainable Development Goals

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Translating series of specialized multimedia distance-learning courses on eHealth (eHealthcourses.online) into English and other European languages

☑ **EUR2: A citizen-centric approach to building services for national administrations**

☑ **2021**

Project goals are: capacity building within the national health administrations and institutions; building the capacities necessary for accelerating the process of national and regional digitization in healthcare; the assessment of doctors and ICT engineers preparedness; organization of the testing process for students, ICT engineers, doctors; the issuance of certificates that can be taken into account by enterprise managers (chief medical officers, university rectors, etc.) when employing a doctor, an ICT engineer, etc.).

At the WTDC in 2017 (Buenos Aires, Republic of Argentina) the regional initiative “Development of e-health to ensure healthy lives and promote well-being for all, at all ages” has been approved. In the framework of this initiative a series of specialized multimedia distance-learning courses on e-health was prepared by the ITU Telecommunication Development Bureau with the support of the A.S. Popov Odessa National Academy of Telecommunications (Ukraine).

Series of specialized multimedia distance-learning courses on e-health «eHealthcourses.online» and «e-Healthcourses.online»

40 - 60 interactive slides (depending on the course)

An audio teaching material (more than 3 hours)

Multimedia clips

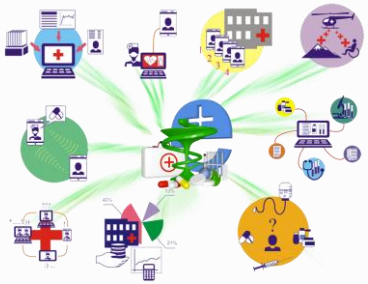
Pictures, images and photographs

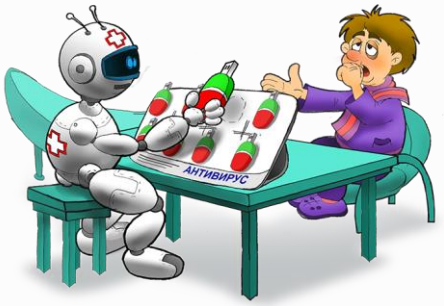
A large number of questions for testing

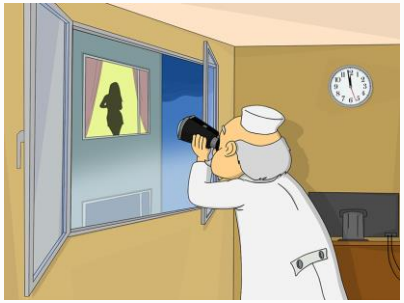
Series of specialized multimedia distance-learning courses on e-health «eHealthcourses.online» and «e-Healthcourses.online»

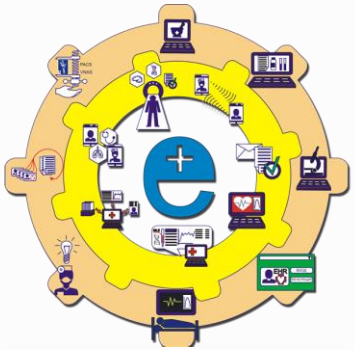
The series includes three independent courses: “ICT for medical students” (the course for training medical students on the use of ICT in health care), “ICT for doctors” (the training course for practicing medical staff on the use of ICT in health care), “e-Health for ICT engineers” (the course for ICT specialists on the maintenance of specialized medical information systems).

Structurally, each course is divided into thematic modules with the test after each module.









e-HealthCourses.online
СЕРТИФИКАТ
об успешном завершении
«Мультимедийного учебного курса по вопросам электронного здравоохранения»
разработанного Бюро развития электросвязи
Международного союза электросвязи в сотрудничестве с
Одесской национальной академией связи им. А.С. Попова

Translating series of specialized multimedia distance-learning courses on eHealth (eHealthcourses.online) into English and other European languages

The project proposes to:

- to translate the text part of the series of specialized multimedia distance-learning courses on eHealth (eHealthcourses.online) into English and other European languages;
- to update the multimedia component of the courses (animations, drawings, photos, voice-over);
- to update the software platform of the courses (to update the design of material in new languages, to update the interface);
- to provide (ensuring continuous (24/7) high-speed access to the server from the Internet) and maintenance of the required infrastructure ;
- to develop cut offline versions of the course for lectures and performances for the purpose of its further popularization by the higher education institutions of health-care and telecommunication orientation.

Activities:

- training and testing of at least 2 000 students from various European countries.
- holding a series of events (workshops, trainings, lectures, performances) aimed at popularizing courses in Europe region.

Thank you!

http://www.onat.edu.ua