



Professional Nursing Education and Training (Pro-Nursing)

Project Founder

European Commission



Pro-Nursing is a user-friendly and knowledge-driven web-based system for nurses, care givers, nursing supervisors and doctors .

Pro-Nursing empowers nurses to assess the appropriate knowledge for performing specific tasks, and supports the remediation of any missing job knowledge by the tailored identification and redressing any knowledge gaps.

project Manager

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Pro-Nursing This project aims at bridging between tasks, knowledge domains and nursing curricula, the result of which could serve as a benchmark for other European states. The triple attributes of nursing will be considered dynamically by incorporating evidence of change with respect to standards and protocols of nursing. The dedicated system will be developed as a web-based application with an ontological back-end. This is innovative, especially in supporting nursing educators and supervisors to sustain the quality of nursing care in both clinics and hospitals.



Pro-Nursing aims to investigate the key challenges :

- How nurses apply skills and skill prerequisite knowledge in various task situations.
- How nursing tasks are embedded in nursing processes.
- How nurses may acquire that knowledge which is required for successful job performance.





Project Results

- The Pro-Nursing Knowledge Base consists of two Ontologies:
 - Nursing Task Ontology
 - Nursing Knowledge Ontology
- Pro-Nursing provides the following features :
 - Measurement of Nursing Knowledge
 - Identification of Nursing Tasks
 - Improvement of Nursing Knowledge Level
 - Tasks and Knowledge Finder

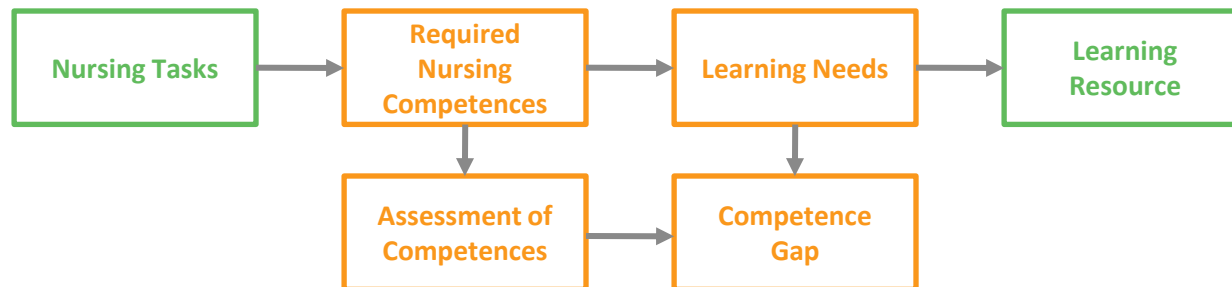


Project Information

- Begin : 01.09.2014
- Duration : 2 Years
- Pro-Nursing is the descendant of Project Adaptive Medical Profession Assessor (Med-Assess). For more information please visit www.med-assess.eu
- This project has been funded with support from the European Commission.



Pro-Nursing: Integration of Nursing Tasks and Nursing Knowledge





Pro-Nursing Application

Pro-Nursing provides a user-friendly and knowledge-driven web-based system for nurses, care givers, nursing supervisors and doctors to explicate the relation between that which nurses learn in schools and subsequent on the job-performance. Pro-Nursing empowers nurses to assess the appropriate knowledge for performing specific tasks, and supports the remediation of any missing job knowledge by the tailored identification and redressing any knowledge gaps.



Consortium

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