

Course Unit	Quality management in nursing		Field of study	Nursing	
	Graduate in nursing management		School	School of Health	
Academic Year	2019/2020	Year of study	1	Level	ECTS credits 2.0
Type	Semestral	Semester	1	Code	5042-678-1103-00-19
Workload (hours)	54	Contact hours	T - TP 10 PL - TC - S - E - OT - O -		

T - Lectures; TP - Lectures and problem-solving; PL - Problem-solving, project or laboratory; TC - Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other

Name(s) of lecturer(s) Carina de Fatima Rodrigues, Eugénia Maria Garcia Jorge Anes

Learning outcomes and competences

At the end of the course unit the learner is expected to be able to:

1. Understand the concept of quality and its evolution.
2. Know and apply the different tools for quality.
3. Know and analyze the main normative references applied to health services.
4. Delineate improvement projects continues quality.

Prerequisites

Before the course unit the learner is expected to be able to:
not applicable

Course contents

1 - Quality in Health. 2 - Quality Tools. 3 - Quality Management Program. 4 - Quality evaluation. 5 - Risk Management. 6 - Patient Safety

Course contents (extended version)

1. Quality in Health
 - Concepts and dimensions
 - Methodology
 - Advantages and conditions
 - Benchmarking - learn to improve
 - Evolution in Portugal
2. Quality Tools
 - Pareto diagram
 - Cause and effect diagrams
 - Histograms
 - Checksheets
 - Scatter plots
 - Flowchart
3. Quality Management Programs
 - Accreditation (KFHQS - CHKS; JCI - JCAHO)
 - Certification
 - National Quality Model
 - Implementation of a Quality Management System by NP EN ISO 9001: 2015 in health services
 - The different standards of ISO 9000 series
4. Quality evaluation
 - The indicators
 - The satisfaction surveys
 - Clinical audits
5. Risk Management
 - Clinical risk
 - No clinical risk
6. Patient Safety

Recommended reading

1. MINISTÉRIO DA SAÚDE . DGS. Departamento da Qualidade na Saúde (2012). Manual de Acreditação de Unidades de Saúde. Disponível em <http://www.dgs.pt/ms/8/default.aspx?id=5521>.
2. WHO (2006). Quality of care : a process for making strategic choices in health systems. Geneva. Disponível em http://www.who.int/management/quality/assurance/QualityCare_B_Def.pdf.
3. Fragata, J. (2011). Segurança dos doentes uma abordagem prática. Lisboa: Lidel - Edições técnicas Lda.
4. Silva, M. G. (Coord.) (2013). Gestão da Qualidade em cuidados de saúde. Lisboa: Monitor.
5. Couto, R. C. & Pedrosa, T. M. G. (2007). Hospital: acreditação e gestão em saúde. (2.ª Ed.). Rio de Janeiro: Guanabara.

Teaching and learning methods

The unit will be taught by combining theoretical lessons with practical lessons based on engagement in creative practical cases, as well as self guided learning oriented by the teacher.

Assessment methods

1. Normal evaluation - (Regular, Student Worker) (Final)
 - Practical Work - 100% (With oral presentation)
2. avaluation by exam - (Regular, Student Worker) (Supplementary, Special)
 - Final Written Exam - 100%

Language of instruction

Portuguese

Electronic validation

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05-11-2019	05-12-2019	08-12-2019	08-12-2019