

## 68712 - Quality and safety in health services

#### Información del Plan Docente

Academic Year 2016/17

Academic center 104 - Facultad de Medicina

**Degree** 459 - Master's in Public Health

**ECTS** 2.0

Course 1

Period Second semester

Subject Type Optional

Module ---

- 1.Basic info
- 1.1.Recommendations to take this course
- 1.2. Activities and key dates for the course
- 2.Initiation
- 2.1.Learning outcomes that define the subject
- 2.2.Introduction
- 3.Context and competences
- 3.1.Goals
- 3.2. Context and meaning of the subject in the degree
- 3.3.Competences
- 3.4.Importance of learning outcomes
- 4.Evaluation
- 5. Activities and resources

#### 5.1.General methodological presentation

The learning process it is founded in ...

Attendance and participation at theoretical and practical sessions, exercises scheduled, individual work and study of papers an documents.

#### 5.2.Learning activities

Our program includes:

- Lectures
- Practice sessions
- · Critical appraisal of papers



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Case study

# 5.3.Program

Our program include this topics:

- Quality un health Care. Deming Cycle. The plan-do-check-act cycle
- · Components of quality in health care: assessment by stakeholders
- Quality and costs
- · Tools to improve health care quality
- · Lessons learned: success and failure
- Elements of a project to improve the quality
- · Quality and safety in clinical practice
- Innovation as a driver of quality and safety
- · Strategies for changing clinical practice
- Patient Safety
- o Failures and errors. People and system
- o Patient Safety Research
- o Risk management
- o Retrospective analysis of incidents
- o Safety culture
- o Safe use of drugs

#### 5.4. Planning and scheduling

### 5.5.Bibliography and recomended resources