

68713 - Preventive medicine

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

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- Practice sessions
- Case study
- Video analysis

5.3.Program

The program includes the following topics:

- Health Promotion and Prevention in the hospitals
- Infection control responsibility: Public Health and Preventive Medicine Units. Role of the infection control team hospital hygiene service
- Health Information systems at the hospital level
- Health indicators for hospital use. Patient classification systems
- Prevention and Control of Healthcare Associated Infections: surveillance and control
- Infection control precautions in patient care
- Investigating hospital outbreaks in the hospital setting
- Case study: Legionnaires disease
- Strategies for adequate use of antibiotics
- Hospital Hygiene: Disinfection and Sterilization
- Priorities in infection control: hand hygiene strategies. Safe practices

5.4.Planning and scheduling

5.5.Bibliography and recommended resources