

61867 - Clinical psychopharmacology

Información del Plan Docente

Academic Year 2016/17

Academic center 301 - Facultad de Ciencias Sociales y Humanas

Degree 557 - Master's in General Sanitary Psychology

ECTS 2.0
Course 1

Period Half-yearly

Subject Type Compulsory

Module ---

1.Basic info

1.1.Recommendations to take this course

Prior knowledge of subjects related to the biological bases of behavior is advantageous but not required, especially with a focus on synaptic communication, neurotransmission and functional neuroanatomy. In addition, they will be useful knowledge in English read, office automation, internet management, operation of the university library resources and specialized databases in Psychology.

1.2. Activities and key dates for the course

The general activities to be carried out in the course will be: 1) presentation of the subject, content, activities and evaluation criteria; 2) provision of the theoretical and practical content; 3) assessment.

Moodle will be the platform through which the student will be kept informed and up to day of the activities and key dates. Key Dates to be determined.

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



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5. Activities and resources

5.1.General methodological presentation

The methodology to be used in the subject will be the lecture, but with a participatory atmosphere. The theoretical and practical content will be presented by the teacher and questions will be generated. The proposed activities will involve that the student should work to reach conclusions.

5.2.Learning activities

- 1. Lectures
- 2. Practical activities about cases and problems
- 3. Seminars and workshops
- 4. Teacher-directed activities and self-learning work
- 5. Presentation of preparatory work
- 6. Tutorials
- 7. Assessment

5.3.Program

Clinical psychopharmacology: psychopharmacotherapy concept.

Psychobiological aspects before administering drugs.

Basic Psychopharmacology: Sedatives, hypnotics and sleeping pills, alcohol, stimulants, antidepressants, anxiolytics, antipsychotics, mood regulators, anticonvulsants, psychedelics, analgesics, psychenergizers and vasodilators.

Major drugs and drugs with clinical relevance and therapy.

5.4. Planning and scheduling

It will be detailed at the beginning of the course, as well as the program content and the literature recommended

5.5.Bibliography and recomended resources

- -Flórez, J. (ed.) 2008. "Farmacología Humana". Masson-Salvat medicina. 5ª ed. Barcelona.
- -Gomez-Jarabo, G. (eds) 2008. "Farmacología básica y clínica". 11ª edición. Mc Graw Hill Lange.



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-Katzung, B.G. (ed.) 2010. "Farmacología de la conducta, manual básico para psicoterapeutas y clínicos". Mc Graw Hill Lange.

-Rang, H.P. & Dale, M.M. (eds.) 2008. "Farmacología". 6ª ed. Churchill Livigstone. Madrid.