

## Faculty of Psychology and Education Sciences



### PSY1333 Psychiatry and psychopharmacology 2

[30h] 2.5 credits

This course is not taught in 2005-2006

Language: French

Level: First cycle

#### Aims

- introduction to psychiatry: semeiology, bio-psycho-social comprehension, psychiatric clinic and treatments, including biological treatments. This introduction is adapted for students in human sciences with neurobiological dimension. Applications to various life ages in order to make a link between the various approaches: biological, psychical and social.

#### Main themes

- historical and epistemological introduction to the bio-psycho-social psychiatry.
- discussion of the syndrome and dimension approaches in psychiatry.
- psychiatric semeiology
- neurobiological bases in psychiatry ( genetics, receptors and neurotransmitters, chronobiology, electrophysiology, neuroendocrine tests, human pharmacology)
- nosography (infancy and other ages): description, scales, pathogeny (emphasising the biological dimension), treatments (idem). Particular emphasis on the organic mental disorders and the biological bases of the drug abuses.
- special psychiatry: suicides, legal psychiatry, post-partum, emergencies and attacks, therapies, indications and effects of psychotropic drugs and other drugs.

#### Content and teaching methods

##### Introduction

Part 1 : general clinic: psycho-organic disorders, acquired psycho-organic disorders, mental handicap, psychopathological disorders, mood disorders, psychotic disorders, neurotic and anxious disorders, personality disorders, behaviour disorders, drug abuses, nutritional disorders, sexual disorders, psychosomatic disorders.

Part 2 : Special questions : suicide and attempt of suicide, involuntary refinement, psychopathologic disorders of perinatal period, psychotherapies. Reminder of the major psychiatric drugs.

#### Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)

Lectures, clinical examples (video), course outline

#### Other credits in programs

**PSP13BA/P** Troisième année de bachelier en sciences psychologiques et de (2.5 credits)  
l'éducation (majeure en sciences psychologiques)