

Academic Year/course: 2021/22

## 31219 - Neuropsychology

### Syllabus Information

**Academic Year:** 2021/22

**Subject:** 31219 - Neuropsychology

**Faculty / School:** 301 - Facultad de Ciencias Sociales y Humanas

**Degree:** 613 - Degree in Psychology

**ECTS:** 6.0

**Year:** 2

**Semester:** Second semester

**Subject Type:** Compulsory

**Module:**

## 1. General information

### 1.3. Recommendations to take this course

It is recommended that students have passed previous courses. In this course students acquire knowledge and skills about: the concept and methods of psychobiology; evolution and genetics; structure and function of cells of the nervous system; neuronal plasticity; neuroanatomy and nervous system development. In addition, students must have basic computer skills and know how to perform literature research.

It is essential to follow the course in the Moodle platform and use the institutional email account for communications with the teaching staff.

It is recommended to attend classes regularly.

## 2. Learning goals

## 3. Assessment (1st and 2nd call)

## 4. Methodology, learning tasks, syllabus and resources

### 4.1. Methodological overview

The methodology followed in this course is oriented towards achievement of the learning objectives based on lectures and practice sessions.

### 4.2. Learning tasks

Lectures (3 ECTS credits, 30 hours)

Other learning activities (3 ECTS credits, 30 hours): case studies and problem sets; seminars and workshops; reports; oral presentations; tutorials; assessment.

### 4.3. Syllabus

Concept, goals, methods and techniques

Brain pathology

Neuropsychology of recognition

Neuropsychology of attention

Neuropsychology of memory

Neuropsychology of language

Neuropsychology of praxical function

Neuropsychology of the frontal lobe

Introduction to rehabilitation and recovery of neuropsychological functions

#### **4.4. Course planning and calendar**

The overall planning of the course corresponds to the following student dedication: 60 attendance hours; 90 hours of autonomous work and study.

Further information concerning the timetable, classroom, office hours, assessment dates and other details regarding this course, please, refer to the "Facultad de Ciencias Sociales y Humanas" website (<http://fcsch.unizar.es/>) and Moodle (<http://fyl.unizar.es>, <https://moodle2.unizar.es>). The office hours of attention to tutoring can be consulted in the directory (<https://directorio.unizar.es>).

#### **4.5. Bibliography and recommended resources**

<http://psfunizar10.unizar.es/br13/egAsignaturas.php?codigo=31219>