

MODULE **DESCRIPTOR**

MODULE TITLE	NEUROPSYCHOLOGICAL DISORDERS AND TECHNIQUES		
MODULE CODE	PS3020 (L6)	CREDIT VALUE	20 UK CREDITS / 10 ECTS
SCHOOL	SCHOOL OF SCIENCES		

MODULE AIMS

The module examines brain damaged individuals or those suffering from brain dysfunction or trauma from a neuropsychological and cognitive perspective. The module covers the use of techniques, such as neuroimaging, in furthering the understanding of neuropsychological disorders.

MODULE **CONTENT**

Indicative syllabus content:

Examples of topics covered include:

- •The effects of frontal lobe damage.
- •The effects of temporal and parietal lobe damage.
- Aphasia: its biological basis and treatment.
- ·Alzheimer's Disease and memory
- Neuropsychological assessment
- Neuroimaging and its use for neuropsychological disorders

INTENDED LEARNING OUTCOMES

On successful completion of this module a student will be able to:

- 1. Describe, and critically evaluate a range of theoretical and practical approaches to the study of neuropsychological disorders.
- 2. Identify, select and interpret primary sources and integrate these to provide informed analysis of the role of psychology within the context of neuropsychological disorders.

TEACHING METHODS

Lectures (Develops Subject skills, team working skills, personal development). Assessment preparation sessions (Develops subject specific skills, problem-solving and team-working skills).

ASSESSMENT METHODS

This module is assessed through a video production and an examination.