

26012 - Occupational therapy theory and techniques II

Syllabus Information

Academic Year: 2019/20

Subject: 26012 - Occupational therapy theory and techniques II

Faculty / School: 127 - Facultad de Ciencias de la Salud

Degree: 276 - Degree in Occupational Therapy

ECTS: 12.0

Year: 2

Semester: Annual

Subject Type: Compulsory

Module: ---

1.General information

1.1.Aims of the course

1.2.Context and importance of this course in the degree

1.3.Recommendations to take this course

2.Learning goals

2.1.Competences

2.2.Learning goals

2.3.Importance of learning goals

3.Assessment (1st and 2nd call)

3.1.Assessment tasks (description of tasks, marking system and assessment criteria)

4.Methodology, learning tasks, syllabus and resources

4.1.Methodological overview

4.2.Learning tasks

4.3.Syllabus

The course will address the following topics:

- Topic I: BIOMECHANICAL APPROACH AND PERCEPTIVE MOTOR APPROACH
 - Kinesiological-biomechanical techniques: assessment, training and joint and muscle reeducation in Occupational Therapy. Indications.
 - Perceptual motor approach: assessment, training and reeducation. Indications.
- Topic II: NEUROPHYSIOLOGICAL APPROACHES
 - Neuromotor assessment.
 - Neurological development.
 - Bobath Concept, The Proprioceptive Neuromuscular Facilitation Approach, Brunnstrom Approach, Rood Approach in Occupational Therapy, Perfetti Method.
 - Sensory Integration: introduction.
- Topic III: PSYCHOMOTOR THERAPY

- Psychomotor skills.
- Early intervention: assessment, training and psychomotor reeducation in the early childhood
- Assessment, training, reeducation and psychomotor therapy in scholage children .
- Assessment, training, reeducation and psychomotor therapy in adults and the elderly.
- Relaxation Techniques.
- Topic IV: COGNITIVE REHABILITATION MODEL ADAPTED FOR OCCUPATIONAL THERAPY
 - Neuropsychological interventions in OT.
 - Cognitive rehabilitation in OT.

4.4.Course planning and calendar

4.5.Bibliography and recommended resources