

26015 - Occupational therapy theory and techniques III

Syllabus Information

Academic Year: 2018/19

Subject: 26015 - Occupational therapy theory and techniques III

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

Degree: 276 - Degree in Occupational Therapy

ECTS: 11.0

Year: 3

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

The methodology followed in this course is oriented towards the achievement of the learning objectives. A wide range of teaching and learning tasks are implemented, such as lectures, practice sessions, autonomous work, study and assessment tasks.

Students are expected to participate actively in class throughout the semester.

Further information regarding the course will be provided on the first day of class.

4.2.Learning tasks

The course includes the following learning tasks:

- THEORETICAL CLASSES IN THE BIG GROUP (3.5 ECTS, 85 hours) (learning outcome result 1,3). Teaching methodology: Explanation and orientation for the personal study of the different contents of the subject, aiming at the acquisition of competences and learning results.
- PRACTICAL CLASSES IN GROUPS (1 ECTS, 25 hours) (learning outcome result 2). Teaching methodology: Training on hypothetical scenario and resolution of problems both individually and in teams, using the theoretical bases of the subject.
- AUTONOMOUS WORK (0.5 ECTS, 13 hours) (learning outcome result 3). Teaching methodology: It is aimed at the stimulation for the initiative and personal creativity, the use of bibliographical documental sources, the organization of a logical discourse and the searching and achievement of the concluding thesis.

- PERSONAL STUDY (6 ECTS, 150 hours) (learning outcome results 1, 2, 3). Teaching methodology: From the activities indicated, the student must be responsible for the creation of schemes and work programs.

4.3.Syllabus

The course will address the following topics:

Section I: Occupational Therapy in Neurology

- Topic 1: OT in Brain Injury
- Topic 2: OT in Cerebral Palsy
- Topic 3: OT in Spinal Cord Injury
- Topic 4: OT in Amyotrophic Lateral Sclerosis
- Topic 6: OT in Parkinson Disease
- Topic 7: OT in Dementias
- Practice session 1: Theories of Occupational Therapy
- Practice session 2: Resolution of practical cases OT in Neurology.

Section II: Occupational Therapy in locomotor apparatus Disorders

- Topic 8: OT in arthrosis
- Topic 9: OT Fracture
- Topic 10: OT Injury Musculotendinous
- Topic 11: OT Hip and Knee
- Topic 12: OT in Amputations
- Practice session 3: Evidence based Occupational Therapy
- Practice session 4: Resolution of practical cases OT in locomotor apparatus Disorders

Section III: Occupational Therapy in Mental Health

- Topic 13: OT in Schizophrenia
- Topic 14: OT in Bipolar Disorder
- Topic 15: OT Depression
- Topic 16: OT on Anxiety
- Topic 17: OT in the eating disorder
- Topic 18: OT on Oppositional Defiant Disorder
- Topic 19: OT in Attention Deficit Hyperactivity Disorder
- Topic 20: OT in Down Syndrome
- Topic 21: OT in Autism Spectrum Disorder
- Topic 22: OT in Dual Pathology
- Practice session 5: Application of theories of Occupational Therapy I
- Practice session 6: Application of theories of Occupational Therapy II
- Practice session 7: Resolution of practical cases OT in Mental Health

Section IV: Occupational Therapy in other areas

- Topic 23: OT in burns
- Topic 24: OT in cancer and palliative care
- Practice session 8: Resolution of practice cases OT in burns
- Practice session 9: Resolution of practical cases OT in palliative care.
- Topic 25: OT in cardiac pathology
- Topic 26: OT in respiratory pathology
- Practice session 10: Resolution of practical cases OT in Cardio-respiratory
- Topic 28: OT in situations of social risk
- Practice sessions 11 y 12: Resolution of practical cases OT in situations of social risk

4.4.Course planning and calendar

Further information concerning the timetable, classroom, office hours, assessment dates and other details regarding this course, will be provided on the first day of class or please refer to the Facultad de Ciencias de la Salud web <https://estudios.unizar.es/estudio/ver?id=109> or to the Moodle platform.

Schedule of on-site sessions and project presentation:

- Theoretical classes in big groups: 3h/week (Monday from 11.00 to 12.00,

- Tuesday and Thursday from 11.00 to 13.00)
- Practical classes in small groups: 2h / week /group (Monday, Tuesday, Thursday and Friday from 9.00 to 11.00)
- First theoretical exam (partial): January
- Second theoretical exam (partial): May
- Handing over of the individual work: February-May
- Final theoretical exam of the whole subject: June -September

4.5.Bibliography and recommended resources