

26018 - Activities for functional independence IV: Environment and occupational performance

Syllabus Information

Academic Year: 2019/20

Subject: 26018 - Activities for functional independence IV: Environment and occupational performance

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

Degree: 276 - Degree in Occupational Therapy

ECTS: 6.0

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. It is based on active learning (reading, writing, discussion, and engagement in solving problems, analysis, synthesis and evaluation, cooperative learning...) and service-learning that favor the acquisition of the occupational therapy needed skills. A wide range of teaching and learning tasks are implemented, such as lectures, practice sessions, autonomous work and study, assignments, tutorials, and exams.

4.2.Learning tasks

This 6 ECTS course is organized as follows:

- **Lectures and seminars** (1.5 ECTS: 30 hours). Lectures: Face-to-face participative sessions. The professor will present theoretical contents already available at the Moodle website.
- **Practice sessions** (1 ECTS: 30 hours). Practice sessions: Practice sessions where students will work with case studies and problem-based activities (training activity program activities). Students are divided into four smaller groups.
- **Autonomous work and study and assignments** (3 ECTS: 80 hours). Assignments: in groups, students will elaborate an essay (including bibliographical research, analysis, scientific rigor, coherence of contents).

Autonomous work: students do tasks such as autonomous study, reading of syllabus, preparation of practice sessions and seminars...

- **Tutorials** (0.5 ECTS: 10 hours). Tutorials: professors' office hours can be used to solved doubts and to follow-up students' work.
- **Exams**

4.3.Syllabus

This course will address the following topics:

- **Section I: Occupational Performance Environments**
 - Topic 1: Occupational Performance Environments
- **Section II: Principles and theories about environment**
 - Topic 2. Universal Design
 - Topic 3. Accessibility
 - Topic 4. Ergonomics
 - Topic 5. Usability
 - Topic 6. Domotics (Home Automation)
- **Section III: Assessment and intervention in occupational performance environments**
 - Topic 7. Environment assessments
 - Topic 8. Environment modifications
 - Topic 9. Assistive products
 - Topic 10. Assistive technology
- **Section IV: Administration and management of a Occupational Therapy department**
 - Topic 11. The Department of Occupational Therapy in different areas
 - Topic 12. Administration and management of a Occupational Therapy department

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 Faculty of Health and Sport Sciences website (<https://fcs.unizar.es/>) and Moodle.

4.5.Bibliography and recommended resources