

**COURSE DATA****DATA SUBJECT****Code:** 36294**Name:** Anatomy, Physiology and Neurology of Voice, Speech and Language**Cycle:** Undergraduate Studies**ECTS Credits:** 4.5**Academic year:** 2025-26**STUDY (S)**

Degree	Center	Acad. year	Period
1305 - Degree in Primary School Education	Facultat de Formació del Professorat	3	Second quarter
1305 - Degree in Primary School Education	Facultat de Formació del Professorat	4	Second quarter

SUBJECT-MATTER

Degree	Subject-matter	Character
1305 - Degree in Primary School Education	Especialista en Audición y Lenguaje	ELECTIVES
1305 - Degree in Primary School Education	Especialista en Audición y Lenguaje	ELECTIVES

COORDINATION

FORNER GINER JUANA

SUMMARY**PREVIOUS KNOWLEDGE****RELATIONSHIP TO OTHER SUBJECTS OF THE SAME DEGREE**

There are no specified enrollment restrictions with other subjects of the curriculum.

OTHER REQUIREMENTS**COMPETENCES / LEARNING OUTCOMES****1305 - Degree in Primary School Education**

Analyse critically the most relevant issues in today's society that affect family and school education: social and educational impact of audiovisual languages and of screens; changes in gender and inter-gender relations; multicultural and intercultural issues; discrimination and social inclusion, and sustainable



development; Also, carry out educational actions aimed at preparing active and democratic citizens, committed to equality, especially between men and women.

Assume that teaching must be perfected and adapted to scientific, pedagogical and social changes throughout life.

Express oneself orally and in writing correctly and appropriately in the official languages of the autonomous region.

Know the processes of interaction and communication in the classroom.

Promote cooperative work and individual work and effort.

Use information and communication technologies effectively as usual working tools.

DESCRIPTION OF CONTENTS

1. General introduction and organization of the nervous system

- 1.1-Nervous system cells
- 1.2-Structure and organization of the nervous system
- 1.3-. Anatomy of the spinal cord
- 1.4-. Anatomy of the brain
- 1.5-. Anatomy of cranial nerves

2.

3.

4.

5.

6.

**WORKLOAD****PRESENCIAL ACTIVITIES**

Activity	Hours
Theoretical and practical classes	45,00
Total hours	45,00

NON PRESENCIAL ACTIVITIES

Activity	Hours
Attendance at other activities	0,00
Individual or group project	0,00
Independent study and work	0,00
Preparation of lessons	0,00
Preparation for assessment activities	0,00
Resolution of case studies	0,00
Total hours	0,00

TEACHING METHODOLOGY**EVALUATION****REFERENCES**

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- - Andre Allali (1992) Anatomía y fisiología terapèutica. Masson
- -Le Huche, F. y Allali, A. (1999). Anatomía y Fisiología de los órganos de la voz y el habla. Barcelona. Masson.
- -Rosenzweig, M.R., Leiman, A.I. Psicología Fisiológica (1992) 2ª Ed. Traducción: Departamento Psiquiatría y Psicobiología Universidad de Barcelona; revisión técnica de la UNED. Madrid. McGraw-Hill.
- Sobotta. (1990)Atlas de Anatomía Humana. Panamericana