

**COURSE DATA****DATA SUBJECT**

Code: 34365
Name: Physiology
Cycle: Undergraduate Studies
ECTS Credits: 9
Academic year: 2025-26

STUDY (S)

Degree	Center	Acad. year	Period
1200 - Degree in Nursing	Facultat d'Infermeria i Podologia	1	Annual
1213 - Grado en Enfermería (Ontinyent)	Facultat d'Infermeria i Podologia	1	Annual

SUBJECT-MATTER

Degree	Subject-matter	Character
1200 - Degree in Nursing	Physiology	BASIC
1213 - Grado en Enfermería (Ontinyent)	Fisiologia	BASIC

COORDINATION

CAULI OMAR

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****1200 - Degree in Nursing**

Bachelor's thesis. Cross-disciplinary subject area involving work related to different subjects.

Know and identify the structure and function of the human body. Understand the molecular and



physiological basis of cells and tissues. Know the specific biological characteristics (chromosomal, gonadal, hormonal, brain dimorphic and genital differentiation).

Maintain and update professional skills, with particular emphasis on independent learning of new knowledge and skills and motivation for quality in health care.

Work as a team, understood as a basic unit into which professionals and other workers of health care organisations are integrated, structured and organised in single- or multi-disciplinary and inter-disciplinary teams, as a way of ensuring the quality of health care.

DESCRIPTION OF CONTENTS

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WORKLOAD**PRESENCIAL ACTIVITIES**

Activity	Hours
Tutorials	2,00
Theory	84,00
Classroom practices	4,00
Total hours	90,00

NON PRESENCIAL ACTIVITIES

Activity	Hours
Attendance at other activities	0,00
Individual or group project	0,00
Independent study and work	70,00
Preparation of lessons	35,00
Preparation for assessment activities	30,00
Resolution of case studies	0,00
Total hours	135,00

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



- 1. Guyton, A. C.; Hall, J. E. (2018). Tratado de fisiología médica. Elsevier Saunders. 11a ed. 2. Tortora-Derrickson. (2014). Introducción al cuerpo humano. Principios de Anatomía y Fisiología. Editorial Médica Panamericana. 7a ed. 3. Pocock, G. y Richards, C. D. (2014). Fisiología Humana. La base de la medicina. Masson. 2a ed. 4. Porth CM. (2016). Fisiopatología. Salud-enfermedad: un enfoque conceptual. Ed. Médica Panamericana. 7a ed. 5. Silverthorn, U. (2018). Fisiología Humana. Un enfoque integrado. Panamericana. 4a ed. 6. Thibodeau, G. A.; Patton, K. T. (2016). Anatomía y Fisiología. Harcourt S.A. 6a ed.
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- Indicada por parte del profesorado en cada unidad temática.