

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

Code: 34372
Name: Physiopathology
Cycle: Undergraduate Studies
ECTS Credits: 6
Academic year: 2025-26

STUDY (S)

Degree	Center	Acad. year	Period
1200 - Degree in Nursing	Facultat d'Infermeria i Podologia	2	First quarter
1213 - Grado en Enfermería (Ontinyent)	Facultat d'Infermeria i Podologia	2	First quarter

SUBJECT-MATTER

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

COORDINATION

TRAPERO GIMENO MARIA ISABEL

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**

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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).

Know the physiopathological processes and their manifestations and the risk factors that determine the states of health and disease in the different stages of the life cycle according to gender.

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

Understand, critically assess and know how to use sources of clinical, biomedical and health information to obtain, organise, interpret and communicate scientific and epidemiological information.

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	56,00
Classroom practices	2,00
Total hours	60,00

NON PRESENCIAL ACTIVITIES

Activity	Hours
Attendance at other activities	0,00
Individual or group project	15,00
Independent study and work	35,00
Preparation of lessons	10,00
Preparation for assessment activities	25,00
Resolution of case studies	5,00
Total hours	90,00

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

- 1. Mark Zelman, Jill Raymon, Paul Holdaway, Elaine Dafnis. (2018). Fisiopatología. ISBN 10: 8490356149 / ISBN 13: 9788490356142. Editorial: Pearson Education. 2. Porth CM. (2007-2009). Fisiopatología. Salud-enfermedad: un enfoque conceptual. Ed. Médica Panamericana, 7a ed. (en castellano). 3. Laso FJ. (2011). Introducción a la medicina clínica. Fisiopatología y semiología. Elsevier-Mason. 2a edición. 4. Pastrana Delgado J, García de Casasola Sánchez G. (2013). Fisiopatología y patología general básicas para ciencias de la salud. Elsevier.
- Artículos y materiales bibliográfico y audiovisual comentados o aportados por el profesorado en



clase.