



## COURSE DATA

Data Subject	
<b>Code</b>	34329
<b>Name</b>	Pharmacology
<b>Cycle</b>	Grade
<b>ECTS Credits</b>	6.0
<b>Academic year</b>	2019 - 2020

### Study (s)

Degree	Center	Acad. Period	year
1208 - Degree in Podiatry	Faculty of Nursing and Chiropody	2	First term

### Subject-matter

Degree	Subject-matter	Character
1208 - Degree in Podiatry	7 - Pharmacology	Basic Training

### Coordination

Name	Department
BARRACHINA SANCHO, MARIA DOLORES	135 - Pharmacology
CALATAYUD ROMERO, FRANCISCA SARA	135 - Pharmacology

## SUMMARY

17.18

## PREVIOUS KNOWLEDGE

### Relationship to other subjects of the same degree

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

### Other requirements



Para cursar esta materia, los alumnos deberán tener conocimientos suficientes de las siguientes asignaturas:

- Anatomía
- Bioquímica
- Fisiología

Así mismo es recomendable tener conocimientos previos de biología, de química, de matemáticas y de física.

## OUTCOMES

### 1208 - Degree in Podiatry

- Know and apply the principles of pharmacokinetics and pharmacodynamics. Pharmacological action, effects, adverse reactions and interactions. Description of the different pharmacological groups. Commonly used medicines; indications and contraindications. Drug design and development. Recipes. Toxicity studies. Routes of medication administration. Natural products for therapeutic use whose safety and efficacy have been proven according to the scientific evidence available.

## LEARNING OUTCOMES

English version is not available

## WORKLOAD

ACTIVITY	Hours	% To be attended
Theory classes	42,00	100
Classroom practices	10,00	100
Laboratory practices	6,00	100
Tutorials	2,00	100
Study and independent work	90,00	0
<b>TOTAL</b>	<b>150,00</b>	

## TEACHING METHODOLOGY

English version is not available



## EVALUATION

English version is not available

## REFERENCES

### Basic

- FLOREZ J. (2014) Farmacología Humana, 6<sup>a</sup> Edición. Ed. Elsevier S.L. Madrid.
- GOODMAN & GILMAN et al. (2006). Las bases farmacológicas de la terapéutica. 11<sup>a</sup> edición. Editorial McGraw- Hill. Madrid.
- KATZUNG B, TREVOR AJ, MASTERS SB. (2010). Farmacología Básica y Clínica 11<sup>a</sup> Edición Editorial McGraw- Hill. Madrid.
- LORENZO P, MORENO A, LEZA JC, LIZASOAIN I, MORO MA (2014). Velázquez. Farmacología básica y clínica. 19<sup>a</sup> edición. Editorial Médica Panamericana. Madrid.
- RANG HP, DALE M.M and RITTER JM. (2012). Farmacología. 7<sup>a</sup> edición Editorial Hartcourt. Churchill Livingstone. Madrid.
- GOODMAN & GILMAN et al. (2011). Las bases farmacológicas de la terapéutica. 12<sup>a</sup> edición. Editorial McGraw- Hill. Madrid.

## ADDENDUM COVID-19

This addendum will only be activated if the health situation requires so and with the prior agreement of the Governing Council

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