

Academic year Subject

Group Syllabus Language 2017-18 11262 - Training for Work in Experimentation on Animals Group 1, AN, MNNP A English

Subject

Name Credits Group Period Language Lecturers	11262 - Training for Work in Experimentation on Animals 1.5 in-class (37.5 hours) 4.5 distance (112.5 hours) 6 total (150 hours). Group 1, AN, MNNP Annual Spanish						
Lecturers	Office hours for students						
	Starting time	Finishing time	Day	Start date	End date	Office	
Anna Arola Arnal	ł	You need to boo	ok a date with th	e professor in order	to attend a tutorial.		
	15:00	16:00	Monday	01/09/2017	31/07/2018	Office Q.11	
Ana María Rodríguez Guerrero						(Mateu Orfila	
amrodriguez@uib.es						building,	
						Campus UIB)	

Context

The subject aims to teach the students:

- How with humanity, and with dexterity, to manipulate animals for research purposes, using the common techniques in animal research work in an official animal house.

- To apply the national and international bioethics guidelines in the use of animals in research.
- To know the methodologies for experimental research designs using animal models.

Important notes: this subject has very limited vacancies, so the interested students must consult the director of the Master (Dr. Ana M. Rodríguez) before enrolling in this subject. Moreover, the interested students must take into account that this subject requires the students to go to the animal house in the URV (Tarragona-Reus) for 1 week (practical training), so the students have to move to another province for the practical training.

Requirements

No specific requirements.

Skills

The related competences are given below.



1 / 4

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Specific

* E9.

Generic

* G4, G7, CB10.

Basic

* You may consult the basic competencies students will have to achieve by the end of the Master's degree at the following address: http://estudis.uib.cat/master/comp_basiques/

Content

This subject is given but specialist of URV and the actualized contents must be consulted in the web of URV.

Theme content

Theory contents. Theory contents Theory contents of the subjects (available on-line).

Practical training. Practical training Practical training in the animal house of URV.

Teaching methodology

Theory lessons. Assessment activities. Learning for research projects. Case studies. Laboratory practical sessions.

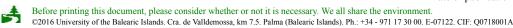
In-class work activities

Modality	Name	Typ. Grp.	Description	Hours
Theory classes	Theory lessons	Large group (G)	Theory lessons.	20
Seminars and workshops	Practical training	Medium group (M) Practical training.	17.5

At the beginning of the semester a schedule of the subject will be made available to students through the UIBdigital platform. The schedule shall at least include the dates when the continuing assessment tests will be conducted and the hand-in dates for the assignments. In addition, the lecturer shall inform students as to whether the subject work plan will be carried out through the schedule or through another way included in the Campus Extens platform.

Distance education work activities

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Modality	Name	Description	Hours
Individual self- study	Autonomous work	Study of the theory contents.	112.5

Specific risks and protective measures

The practical training will be done in laboratories of the URV and will imply the use of research animals, with of the common risks associated.

Student learning assessment

The percentages given here are only illustrative; the lecturers of URV will inform the students about the specific assessment items at the beginning of the course.

Theory lessons

Modality	Theory classes		
Technique	Other methods (retrievable)		
Description	Theory lessons.		
Assessment criteria			
Final grade percentage: 50%			

Practical training

ModalitySeminars and workshopsTechniqueOther methods (retrievable)DescriptionPractical training.Assessment criteriaSinal grade percentage: 30%

Autonomous work

ModalityIndividual self-studyTechniqueObjective tests (retrievable)DescriptionStudy of the theory contents.Assessment criteriaFinal grade percentage: 20%

Resources, bibliography and additional documentation

Basic bibliography

3/4

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5



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The lecturers of URV will give the students the list of recommended bibliography at the beginning of the course.

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4/4

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