



ECOLOGY OF POPULATIONS AND COMMUNITIES

26531 - ECOLOGY OF POPULATIONS AND COMMUNITIES (2024-25)

General

Code: 26531

Lecturer responsible:

BAUTISTA AGUILAR, JOSEFA SUSANA

Credits ECTS:	6,00
Theoretical credits:	1,08
Practical credits:	1,32
Distance-base hours:	3,60

Departments involved

■ **Dept:** ECOLOGY

Area: ECOLOGY

Theoretical credits: 1,08

Practical credits: 1,32

This Dept. is responsible for the course.

This Dept. is responsible for the final mark record.

Study programmes where this course is taught

■ [DEGREE IN BIOLOGY](#)

Course type: COMPULSORY (Year: 3)

Competencies and objectives

Course context for academic year 2024-25

The subject complements the contents developed in the course "Ecology" (4th semester) and, along with it, provides essential ecological foundations for environmental education and training of graduate students in Biology. The subject provides an integrated perspective of the functioning of biological systems. Its contents will form the basis for subsequent courses of environmental content, specifically for "Modelling of ecological systems" and "Methods in biodiversity" (6th semester), and other subjects within the itinerary "Environmental Biology". The contents of the subject and the competences that the subject contributes to develop are essential for the development of the environmental professional profile, especially in the field of ecological and environmental assessment and management, as well as in restoration and conservation of ecosystems and biodiversity; besides, the subject contributes to ecological training and basic knowledge on the functioning of the planet Earth and its ecosystems, which are crucial in the education of graduates in Biology.

Given the synthetic and inclusive nature of Ecology, the subject is based on knowledge and skills acquired in previous courses as "Biology", "Geology", "Statistics", "Genetics", "Biochemistry I and II", "Zoology I and II", "Botany", "Microbiology", "Plant biodiversity" and "Plant Physiology", and especially in the transdisciplinary course "Introduction to research in Biology".

Course content (verified by ANECA in official undergraduate and Master's degrees) for academic year {0}

Specific Competences:>>Theoretical

- **CE10** : Comprendre les bases de la regulació de les funcions vitals dels organismes a través de factors interns i externs i identificar mecanismes d'adaptació al medi.
- **CE23** : Analitzar els components del medi físic (hídrat, atmosfèric i terrestre) i les seues relacions amb el medi biòtic.
- **CE24** : Adquirir les bases per a analitzar l'estructura i dinàmica de poblacions.
- **CE25** : Relacionar les diferents interaccions entre espècies en el funcionament dels ecosistemes.
- **CE26** : Adquirir les bases per a analitzar l'estructura i dinàmica de comunitats.
- **CE3** : Conèixer i aplicar els mètodes matemàtics i estadístics per a validar models a partir de dades experimentals aplicades a la biologia.
- **CE7** : Comprendre els mecanismes i models evolutius.
- **CE9** : Identificar organismes i interpretar la diversitat d'espècies en el medi, així com el seu origen, evolució i comportament.

Specific Competences:>>Ability

- **CE31** : Reconèixer i implementar bones pràctiques científiques de mesura i experimentació.
- **CE34** : Planificar, dissenyar i executar investigacions pràctiques, i valorar-ne els resultats.
- **CE35** : Interpretar les dades procedents d'observacions i mesuraments en el laboratori i camp.
- **CE47** : Caracteritzar, gestionar, conservar i restaurar poblacions, comunitats i ecosistemes.

Exclusive skill taught in this course

No data

Learning outcomes (Training objectives)

No data

Specific objectives stated by the academic staff for academic year 2024-25

Properly use techniques of analysis of ecological data and of representation and interpretation of research results in Ecology.
Understand the structure and dynamics of populations and communities and the basic methods for their characterization
Know the variety of types of interactions between species and understand their interaction mechanisms and the implications of species interactions for community assembly and structure.
Understand the relationships between biodiversity and ecosystem functioning.
Apply ecological theory in the design of conservation measures and management of populations and communities.

Content and bibliography

Content for academic year 2024-25

THEORETICAL CONTENT:

B1. INTRODUCTON TO COMMUNITY ECOLOGY

T1. Questions, methods and experiments

T2. Structure, classification and ordenation of communities

B2. POPULATIONS

T3. Types of individuals

T4. Life cycles. Life tables

T5. Population dynamics

T6. Life strategies and traits

B3. INTERACTIONS BETWEEN SPECIES

T7. Competition

T8. Predation

T9. Parasitism

T10. Positive interactions; balance and networks of interactions

B4. FUNCIONING OF COMMUNITIES AND ECOSYSTEMS

T11. Diversity and diversity patterns

T12. Diversity and function

T13. Assembly and dynamics of communities

T14. Stability and resilience

T15. Management, conservation and restoration

PRACTICAL CONTENT

P1. Field research in Community Ecology

P2. Simulation models in Ecology

P3. Lab analyses of ecological variables

P4. Statistical analysis pf ecological data

Related links

No data

Bibliography

Ecology : global insights & investigations

Author(s): Stiling, Peter

Issue: New York : McGraw-Hill Education, 2015;

ISBN: 978-0-07-353250-9

Category: Básico

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Category: Básico

Assessment

Assessment procedures and criteria 2024-25

Continuous assessment of students is based on the different activities developed throughout the year, from which points are accumulated up to 6, which can reach 10 by adding 4 points from the final test. The course is approved obtaining an overall rating equal to or greater than 5 points.

To add points from the final test a minimum score of 4 points over 10 is required from the test.

The scores for the course in the various activities are not saved for the next year. The ongoing evaluation process restarts each course.

For the extraordinary evaluation period (July), the evaluation of the subject is based on the average score of two tests: a test on the theoretical content with multiple choice questions, exercises, and short assays (70%), and a specific test on field research and related practical work (30%). These two tests can be used to re-evaluate respectively (1) the theory contents and exercises and (2) the practical research work. The subject is approved obtaining an average rating of 5 over 10.

Description	Criteria	Type	Weighting system
Periodic tests on theoretical contents and exercises	Responses to test including a variety of questions (e.g., multiple choice questions, exercises, short assays, graph interpretation..) on theoretical and practical contents.	ACTIVITIES OF EVALUATION DURING THE SEMESTER	30
Research work (team work)	Quality of the research: research report (research article format) and active participation in conducting the work	ACTIVITIES OF EVALUATION DURING THE SEMESTER	30
Final test	Responses to test including a variety of questions (e.g., multiple choice questions, exercises, short assays, graph interpretation..) on theoretical and practical contents.	FINAL TEST	40

Official exam dates for academic year 2024-25

Exam session	Date	Time	Group - Classroom(s) allocated	Comments
(C2) Periodo ordinario para asignaturas de primer semestre	21/01/2025			
(C4) Pruebas extraordinarias para asignaturas de grado y máster	04/07/2025			

Academic staff

	BAUTISTA AGUILAR, JOSEFA SUSANA Lecturer responsible THEORY CLASS: Groups: 1 , 2 , 14 , 3 FIELD WORK PRACTICALS: Groups: C6 LAB PRACTICALS: Groups: L6 PROBLEM PRACTICALS / WORKSHOP: Groups: P2 , P3 COMPUTER PRACTICALS: Groups: O2 , O4 , O6 GROUP TUTORIALS: Groups: T2 , T3 THEORETICAL/PRACTICAL SEMINAR / WORKSHOP: Groups: S2 , S3
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	FUENTES DELGADO, DAVID FIELD WORK PRACTICALS: Groups: C3 LAB PRACTICALS: Groups: L3 COMPUTER PRACTICALS: Groups: O3
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**GALLEGGO CAMBRONERO, DIEGO**

FIELD WORK PRACTICALS: Groups: C2 , C4

LAB PRACTICALS: Groups: L2 , L4

COMPUTER PRACTICALS: Groups: O2 , O4

**REVERBERI TAMBOSI, LEANDRO**

FIELD WORK PRACTICALS: Groups: C5

LAB PRACTICALS: Groups: L5

COMPUTER PRACTICALS: Groups: O2 , O5 , O6

**RODRIGUEZ CARO, ROBERTO CARLOS**

FIELD WORK PRACTICALS: Groups: C9

LAB PRACTICALS: Groups: L9

COMPUTER PRACTICALS: Groups: O9

**SANCHEZ MONTAHUD, JUAN RAFAEL**

THEORY CLASS: Groups: 14

PROBLEM PRACTICALS / WORKSHOP: Groups: P14

GROUP TUTORIALS: Groups: T14

THEORETICAL/PRACTICAL SEMINAR / WORKSHOP: Groups: S14

**SANTANA PASTOR, VICTOR MANUEL**

THEORY CLASS: Groups: 14

FIELD WORK PRACTICALS: Groups: C14

LAB PRACTICALS: Groups: L14

PROBLEM PRACTICALS / WORKSHOP: Groups: P14

COMPUTER PRACTICALS: Groups: O14

GROUP TUTORIALS: Groups: T14

THEORETICAL/PRACTICAL SEMINAR / WORKSHOP: Groups: S14

**SEBASTIAN GONZALEZ, ESTHER**

THEORY CLASS: Groups: 3

PROBLEM PRACTICALS / WORKSHOP: Groups: P3

GROUP TUTORIALS: Groups: T3

THEORETICAL/PRACTICAL SEMINAR / WORKSHOP: Groups: S3

**VALDECANTOS DEMA, ALEJANDRO**

THEORY CLASS: Groups: 1

FIELD WORK PRACTICALS: Groups: C1

LAB PRACTICALS: Groups: L1

PROBLEM PRACTICALS / WORKSHOP: Groups: P1

COMPUTER PRACTICALS: Groups: O1

GROUP TUTORIALS: Groups: T1

THEORETICAL/PRACTICAL SEMINAR / WORKSHOP: Groups: S1

Groups

THEORY CLASS

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. 1 (THEORY CLASS) : 1	1S	All day	Spanish	62	From ID document number A - To ID document number N
Gr. 14 (THEORY CLASS) : 14	1S	Morning	Valencian	11	
Gr. 2 (THEORY CLASS) : 2	1S	Morning	Spanish	46	From ID document number P - To ID document number Z
Gr. 3 (THEORY CLASS) : 3(ARA)	1S	All day	English	20	

FIELD WORK PRACTICALS

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. C1 (FIELD WORK PRACTICALS) : C1	1S	All day	Spanish	19	From ID document number A - To ID document number D
Gr. C14 (FIELD WORK PRACTICALS) : C14	1S	All day	Valencian	11	
Gr. C2 (FIELD WORK PRACTICALS) : C2	1S	All day	Spanish	22	From ID document number E - To ID document number H
Gr. C3 (FIELD WORK PRACTICALS) : C3	1S	All day	Spanish	21	From ID document number J - To ID document number N
Gr. C4 (FIELD WORK PRACTICALS) : C4	1S	All day	Spanish	18	From ID document number P - To ID document number R
Gr. C5 (FIELD WORK PRACTICALS) : C5	1S	All day	Spanish	17	From ID document number S - To ID document number V
Gr. C6 (FIELD WORK PRACTICALS) : C6	1S	All day	Spanish	11	From ID document number W - To ID document number Z
Gr. C9 (FIELD WORK PRACTICALS) : C9(ARA)	1S	All day	English	20	

LAB PRACTICALS

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. L1 (LAB PRACTICALS) : L1	1S	All day	Spanish	19	From ID document number A - To ID document number D
Gr. L14 (LAB PRACTICALS) : L14	1S	All day	Valencian	11	
Gr. L2 (LAB PRACTICALS) : L2	1S	All day	Spanish	22	From ID document number E - To ID document number H
Gr. L3 (LAB PRACTICALS) : L3	1S	All day	Spanish	21	From ID document number J - To ID document number N
Gr. L4 (LAB PRACTICALS) : L4	1S	All day	Spanish	18	From ID document number P - To ID document number R
Gr. L5 (LAB PRACTICALS) : L5	1S	All day	Spanish	17	From ID document number S - To ID document number V
Gr. L6 (LAB PRACTICALS) : L6	1S	All day	Spanish	11	From ID document number W - To ID document number Z
Gr. L9 (LAB PRACTICALS) : L9(ARA)	1S	All day	English	20	

PROBLEM PRACTICALS / WORKSHOP

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. P1 (PROBLEM PRACTICALS / WORKSHOP) : P1	1S	All day	Spanish	62	From ID document number A - To ID document number N
Gr. P14 (PROBLEM PRACTICALS / WORKSHOP) : P14	1S	All day	Valencian	11	
Gr. P2 (PROBLEM PRACTICALS / WORKSHOP) : P2	1S	All day	Spanish	46	From ID document number P - To ID document number Z
Gr. P3 (PROBLEM PRACTICALS / WORKSHOP) : P3(ARA)	1S	All day	English	20	

COMPUTER PRACTICALS

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. O1 (COMPUTER PRACTICALS) : O1	1S	All day	Spanish	19	From ID document number A - To ID document number D

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. O14 (COMPUTER PRACTICALS) : O14	1S	All day	Valencian	11	
Gr. O2 (COMPUTER PRACTICALS) : O2	1S	All day	Spanish	22	From ID document number E - To ID document number H
Gr. O3 (COMPUTER PRACTICALS) : O3	1S	All day	Spanish	21	From ID document number J - To ID document number N
Gr. O4 (COMPUTER PRACTICALS) : O4	1S	All day	Spanish	18	From ID document number P - To ID document number R
Gr. O5 (COMPUTER PRACTICALS) : O5	1S	All day	Spanish	17	From ID document number S - To ID document number V
Gr. O6 (COMPUTER PRACTICALS) : O6	1S	All day	Spanish	11	From ID document number W - To ID document number Z
Gr. O9 (COMPUTER PRACTICALS) : O9(ARA)	1S	All day	English	20	

GROUP TUTORIALS

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. T1 (GROUP TUTORIALS) : T1	1S	All day	Spanish	62	From ID document number A - To ID document number N
Gr. T14 (GROUP TUTORIALS) : T14	1S	All day	Valencian	11	
Gr. T2 (GROUP TUTORIALS) : T2	1S	All day	Spanish	46	From ID document number P - To ID document number Z
Gr. T3 (GROUP TUTORIALS) : T3(ARA)	1S	All day	English	20	

THEORETICAL/PRACTICAL SEMINAR / WORKSHOP

Group	Semester	Morning or afternoon session	Language	No. of enrolled students	On registration, distribution
Gr. S1 (THEORETICAL/PRACTICAL SEMINAR / WORKSHOP) : S1	1S	All day	Spanish	62	From ID document number A - To ID document number N
Gr. S14 (THEORETICAL/PRACTICAL SEMINAR / WORKSHOP) : S14	1S	All day	Valencian	11	
Gr. S2 (THEORETICAL/PRACTICAL SEMINAR / WORKSHOP) : S2	1S	Morning	Spanish	46	From ID document number P - To ID document number Z

Group	Semester	Morning or afternoon session		Language	No. of enrolled students	On registration, distribution
		Session	Language			
Gr. S3 (THEORETICAL/PRACTICAL SEMINAR / WORKSHOP) : S3(ARA)	1S	All day	English	20		

Timetables

THEORY CLASS

Group	Start date	End date	Day	Start time	End time	Lecture room
1	10/09/2024	10/09/2024	MAR	12:30	13:30	A1/1-50X 
1	12/09/2024	12/09/2024	JUE	11:30	12:30	A1/1-50X 
1	17/09/2024	17/09/2024	MAR	12:30	13:30	A1/1-50X 
1	24/09/2024	24/09/2024	MAR	12:30	13:30	A1/1-50X 
1	26/09/2024	26/09/2024	JUE	11:30	12:30	A1/1-50X 
1	04/10/2024	04/10/2024	VIE	13:30	14:30	A1/1-50X 
1	08/10/2024	08/10/2024	MAR	12:30	13:30	A1/1-50X 
1	17/10/2024	17/10/2024	JUE	11:30	12:30	A1/1-50X 
1	22/10/2024	22/10/2024	MAR	12:30	13:30	A1/1-50X 
1	23/10/2024	23/10/2024	MIE	11:30	12:30	A1/1-50X 
1	25/10/2024	25/10/2024	VIE	13:30	14:30	A1/1-50X 
1	29/10/2024	29/10/2024	MAR	12:30	13:30	A1/1-50X 
1	31/10/2024	31/10/2024	JUE	11:30	12:30	A1/1-50X 
1	07/11/2024	07/11/2024	JUE	11:30	12:30	A1/1-50X 
1	12/11/2024	12/11/2024	MAR	12:30	13:30	A1/1-50X 
1	13/11/2024	13/11/2024	MIE	13:30	14:30	A1/1-50X 
1	14/11/2024	14/11/2024	JUE	11:30	12:30	A1/1-50X 
1	21/11/2024	21/11/2024	JUE	11:30	12:30	A1/1-50X 
1	22/11/2024	22/11/2024	VIE	13:30	14:30	A1/1-50X 
1	03/12/2024	03/12/2024	MAR	12:30	13:30	A1/1-50X 

Group	Start date	End date	Day	Start time	End time	Lecture room
1	04/12/2024	04/12/2024	MIE	11:30	12:30	A1/1-50X 
1	05/12/2024	05/12/2024	JUE	13:30	14:30	A1/1-50X 
1	10/12/2024	10/12/2024	MAR	12:30	13:30	A1/1-50X 
1	12/12/2024	12/12/2024	JUE	11:30	12:30	A1/1-50X 
1	17/12/2024	17/12/2024	MAR	12:30	13:30	A1/1-50X 
1	19/12/2024	19/12/2024	JUE	11:30	12:30	A1/1-50X 
1	20/12/2024	20/12/2024	VIE	09:00	10:00	OP/1001 
14	10/09/2024	10/09/2024	MAR	13:30	14:30	A1/1-29M 
14	12/09/2024	12/09/2024	JUE	12:30	13:30	A1/1-29M 
14	17/09/2024	17/09/2024	MAR	13:30	14:30	A1/1-29M 
14	24/09/2024	24/09/2024	MAR	13:30	14:30	A1/1-29M 
14	26/09/2024	26/09/2024	JUE	12:30	13:30	A1/1-29M 
14	04/10/2024	04/10/2024	VIE	11:30	12:30	A1/1-29M 
14	08/10/2024	08/10/2024	MAR	13:30	14:30	A1/1-29M 
14	17/10/2024	17/10/2024	JUE	12:30	13:30	A1/1-29M 
14	22/10/2024	22/10/2024	MAR	13:30	14:30	A1/1-29M 
14	24/10/2024	24/10/2024	JUE	11:30	12:30	A1/1-29M 
14	25/10/2024	25/10/2024	VIE	11:30	12:30	A1/1-29M 
14	29/10/2024	29/10/2024	MAR	13:30	14:30	A1/1-29M 
14	31/10/2024	31/10/2024	JUE	12:30	13:30	A1/1-29M 
14	07/11/2024	07/11/2024	JUE	12:30	13:30	A1/1-29M 

Group	Start date	End date	Day	Start time	End time	Lecture room
14	12/11/2024	12/11/2024	MAR	13:30	14:30	A1/1-29M 
14	13/11/2024	13/11/2024	MIE	11:30	12:30	A1/1-29M 
14	14/11/2024	14/11/2024	JUE	12:30	13:30	A1/1-29M 
14	21/11/2024	21/11/2024	JUE	12:30	13:30	A1/1-29M 
14	22/11/2024	22/11/2024	VIE	11:30	12:30	A1/1-29M 
14	03/12/2024	03/12/2024	MAR	13:30	14:30	A1/1-29M 
14	04/12/2024	04/12/2024	MIE	12:30	13:30	A1/1-29M 
14	05/12/2024	05/12/2024	JUE	11:30	12:30	A1/1-29M 
14	10/12/2024	10/12/2024	MAR	13:30	14:30	A1/1-29M 
14	12/12/2024	12/12/2024	JUE	12:30	13:30	A1/1-29M 
14	17/12/2024	17/12/2024	MAR	13:30	14:30	A1/1-29M 
14	19/12/2024	19/12/2024	JUE	12:30	13:30	A1/1-29M 
14	20/12/2024	20/12/2024	VIE	10:00	11:00	CI/0005 
2	10/09/2024	10/09/2024	MAR	13:30	14:30	A1/1-51X 
2	12/09/2024	12/09/2024	JUE	12:30	13:30	A1/1-51X 
2	17/09/2024	17/09/2024	MAR	13:30	14:30	A1/1-51X 
2	24/09/2024	24/09/2024	MAR	13:30	14:30	A1/1-51X 
2	26/09/2024	26/09/2024	JUE	12:30	13:30	A1/1-51X 
2	04/10/2024	04/10/2024	VIE	11:30	12:30	A1/1-51X 
2	08/10/2024	08/10/2024	MAR	13:30	14:30	A1/1-51X 
2	17/10/2024	17/10/2024	JUE	12:30	13:30	A1/1-51X 
2	22/10/2024	22/10/2024	MAR	13:30	14:30	A1/1-51X 

Group	Start date	End date	Day	Start time	End time	Lecture room
2	24/10/2024	24/10/2024	JUE	11:30	12:30	A1/1-51X 
2	25/10/2024	25/10/2024	VIE	11:30	12:30	A1/1-51X 
2	29/10/2024	29/10/2024	MAR	13:30	14:30	A1/1-51X 
2	31/10/2024	31/10/2024	JUE	12:30	13:30	A1/1-51X 
2	07/11/2024	07/11/2024	JUE	12:30	13:30	A1/1-51X 
2	12/11/2024	12/11/2024	MAR	13:30	14:30	A1/1-51X 
2	13/11/2024	13/11/2024	MIE	11:30	12:30	A1/1-51X 
2	14/11/2024	14/11/2024	JUE	12:30	13:30	A1/1-51X 
2	21/11/2024	21/11/2024	JUE	12:30	13:30	A1/1-51X 
2	22/11/2024	22/11/2024	VIE	11:30	12:30	A1/1-51X 
2	03/12/2024	03/12/2024	MAR	13:30	14:30	A1/1-51X 
2	04/12/2024	04/12/2024	MIE	12:30	13:30	A1/1-51X 
2	05/12/2024	05/12/2024	JUE	11:30	12:30	A1/1-51X 
2	10/12/2024	10/12/2024	MAR	13:30	14:30	A1/1-51X 
2	12/12/2024	12/12/2024	JUE	12:30	13:30	A1/1-51X 
2	17/12/2024	17/12/2024	MAR	13:30	14:30	A1/1-51X 
2	19/12/2024	19/12/2024	JUE	12:30	13:30	A1/1-51X 
2	20/12/2024	20/12/2024	VIE	10:00	11:00	OP/S002 
3	10/09/2024	10/09/2024	MAR	11:30	12:30	A1/1-28M 
3	12/09/2024	12/09/2024	JUE	13:30	14:30	A1/1-28M 
3	17/09/2024	17/09/2024	MAR	11:30	12:30	A1/1-28M 

Group	Start date	End date	Day	Start time	End time	Lecture room
3	24/09/2024	24/09/2024	MAR	11:30	12:30	A1/1-28M 
3	26/09/2024	26/09/2024	JUE	13:30	14:30	A1/1-28M 
3	04/10/2024	04/10/2024	VIE	12:30	13:30	A1/1-28M 
3	08/10/2024	08/10/2024	MAR	11:30	12:30	A1/1-28M 
3	17/10/2024	17/10/2024	JUE	13:30	14:30	A1/1-28M 
3	22/10/2024	22/10/2024	MAR	11:30	12:30	A1/1-28M 
3	23/10/2024	23/10/2024	MIE	11:30	12:30	A1/1-28M 
3	25/10/2024	25/10/2024	VIE	12:30	13:30	A1/1-28M 
3	29/10/2024	29/10/2024	MAR	11:30	12:30	A1/1-28M 
3	31/10/2024	31/10/2024	JUE	13:30	14:30	A1/1-28M 
3	07/11/2024	07/11/2024	JUE	13:30	14:30	A1/1-28M 
3	12/11/2024	12/11/2024	MAR	11:30	12:30	A1/1-28M 
3	13/11/2024	13/11/2024	MIE	12:30	13:30	A1/1-28M 
3	14/11/2024	14/11/2024	JUE	13:30	14:30	A1/1-28M 
3	21/11/2024	21/11/2024	JUE	13:30	14:30	A1/1-28M 
3	22/11/2024	22/11/2024	VIE	12:30	13:30	A1/1-28M 
3	03/12/2024	03/12/2024	MAR	11:30	12:30	A1/1-28M 
3	04/12/2024	04/12/2024	MIE	13:30	14:30	A1/1-28M 
3	05/12/2024	05/12/2024	JUE	13:30	14:30	A1/1-28M 
3	10/12/2024	10/12/2024	MAR	11:30	12:30	A1/1-28M 
3	12/12/2024	12/12/2024	JUE	13:30	14:30	A1/1-28M 

Group	Start date	End date	Day	Start time	End time	Lecture room
3	17/12/2024	17/12/2024	MAR	11:30	12:30	A1/1-28M 
3	19/12/2024	19/12/2024	JUE	13:30	14:30	A1/1-28M 
3	20/12/2024	20/12/2024	VIE	09:00	10:00	0007P1001 

FIELD WORK PRACTICALS

Group	Start date	End date	Day	Start time	End time	Lecture room
C1	20/09/2024	20/09/2024	VIE	08:00	14:00	9901CALLE 
C1	11/10/2024	11/10/2024	VIE	08:00	14:00	9901CALLE 
C14	27/09/2024	27/09/2024	VIE	08:00	14:00	9901CALLE 
C14	18/10/2024	18/10/2024	VIE	08:00	14:00	9901CALLE 
C2	20/09/2024	20/09/2024	VIE	08:00	14:00	9901CALLE 
C2	11/10/2024	11/10/2024	VIE	08:00	14:00	9901CALLE 
C3	20/09/2024	20/09/2024	VIE	08:00	14:00	9901CALLE 
C3	11/10/2024	11/10/2024	VIE	08:00	14:00	9901CALLE 
C4	27/09/2024	27/09/2024	VIE	08:00	14:00	9901CALLE 
C4	18/10/2024	18/10/2024	VIE	08:00	14:00	9901CALLE 
C5	27/09/2024	27/09/2024	VIE	08:00	14:00	9901CALLE 
C5	18/10/2024	18/10/2024	VIE	08:00	14:00	9901CALLE 
C6	27/09/2024	27/09/2024	VIE	08:00	14:00	9901CALLE 
C6	18/10/2024	18/10/2024	VIE	08:00	14:00	9901CALLE 
C9	20/09/2024	20/09/2024	VIE	08:00	14:00	9901CALLE 

Group	Start date	End date	Day	Start time	End time	Lecture room
C9	11/10/2024	11/10/2024	VIE	08:00	14:00	9901CALLE 

LAB PRACTICALS

Group	Start date	End date	Day	Start time	End time	Lecture room
L1	23/09/2024	23/09/2024	LUN	09:00	11:00	0004PB014 
L1	14/10/2024	14/10/2024	LUN	08:00	10:00	0004PB014 
L14	01/10/2024	01/10/2024	MAR	09:00	11:00	0007PB022 
L14	21/10/2024	21/10/2024	LUN	15:30	17:30	0007PB022 
L2	24/09/2024	24/09/2024	MAR	09:00	11:00	0004PB014 
L2	15/10/2024	15/10/2024	MAR	09:00	11:00	0004PB014 
L3	24/09/2024	24/09/2024	MAR	09:00	11:00	0007PB022 
L3	15/10/2024	15/10/2024	MAR	09:00	11:00	0007PB022 
L4	01/10/2024	01/10/2024	MAR	09:00	11:00	0004PB014 
L4	22/10/2024	22/10/2024	MAR	15:30	17:30	0004PB014 
L5	30/09/2024	30/09/2024	LUN	09:00	11:00	0004PB014 
L5	21/10/2024	21/10/2024	LUN	09:00	11:00	0004PB014 
L6	30/09/2024	30/09/2024	LUN	09:00	11:00	0007PB022 
L6	21/10/2024	21/10/2024	LUN	15:30	17:30	0004PB014 
L9	25/09/2024	25/09/2024	MIE	09:00	11:00	0004PB014 
L9	17/10/2024	17/10/2024	JUE	09:00	11:00	0004PB014 

PROBLEM PRACTICALS / WORKSHOP

Group	Start date	End date	Day	Start time	End time	Lecture room
P1	01/10/2024	01/10/2024	MAR	12:30	13:30	A1/1-50X 
P1	15/10/2024	15/10/2024	MAR	12:30	13:30	A1/1-50X 
P1	05/11/2024	05/11/2024	MAR	12:30	13:30	A1/1-50X 
P1	19/11/2024	19/11/2024	MAR	12:30	13:30	A1/1-50X 
P14	01/10/2024	01/10/2024	MAR	13:30	14:30	A1/1-29M 
P14	15/10/2024	15/10/2024	MAR	13:30	14:30	A1/1-29M 
P14	05/11/2024	05/11/2024	MAR	13:30	14:30	A1/1-29M 
P14	19/11/2024	19/11/2024	MAR	13:30	14:30	A1/1-29M 
P2	01/10/2024	01/10/2024	MAR	13:30	14:30	A1/1-51X 
P2	15/10/2024	15/10/2024	MAR	13:30	14:30	A1/1-51X 
P2	05/11/2024	05/11/2024	MAR	13:30	14:30	A1/1-51X 
P2	19/11/2024	19/11/2024	MAR	13:30	14:30	A1/1-51X 
P3	01/10/2024	01/10/2024	MAR	11:30	12:30	A1/1-28M 
P3	15/10/2024	15/10/2024	MAR	11:30	12:30	A1/1-28M 
P3	05/11/2024	05/11/2024	MAR	11:30	12:30	A1/1-28M 
P3	19/11/2024	19/11/2024	MAR	11:30	12:30	A1/1-28M 

COMPUTER PRACTICALS

Group	Start date	End date	Day	Start time	End time	Lecture room
O1	27/09/2024	27/09/2024	VIE	08:00	10:30	CI/INF8 
O1	16/10/2024	16/10/2024	MIE	08:30	11:00	CI/INF8 
O1	13/11/2024	13/11/2024	MIE	09:00	11:00	CI/INF8 

Group	Start date	End date	Day	Start time	End time	Lecture room
O14	04/10/2024	04/10/2024	VIE	08:30	11:00	CI/INF1 
O14	24/10/2024	24/10/2024	JUE	15:30	18:00	CI/INF1 
O14	14/11/2024	14/11/2024	JUE	09:00	11:00	CI/INF1 
O2	26/09/2024	26/09/2024	JUE	08:30	11:00	A2/E23 
O2	16/10/2024	16/10/2024	MIE	08:30	11:00	CI/INF2 
O2	12/11/2024	12/11/2024	MAR	09:00	11:00	CI/INF2 
O3	27/09/2024	27/09/2024	VIE	08:00	10:30	CI/INF2 
O3	17/10/2024	17/10/2024	JUE	15:00	17:30	CI/INF2 
O3	13/11/2024	13/11/2024	MIE	09:00	11:00	CI/INF2 
O4	04/10/2024	04/10/2024	VIE	08:30	11:00	CI/INF8 
O4	24/10/2024	24/10/2024	JUE	08:30	11:00	CI/INF8 
O4	12/11/2024	12/11/2024	MAR	09:00	11:00	CI/INF7 
O5	07/10/2024	07/10/2024	LUN	08:30	11:00	CI/INF2 
O5	24/10/2024	24/10/2024	JUE	15:30	18:00	CI/INF2 
O5	11/11/2024	11/11/2024	LUN	09:00	11:00	CI/INF1 
O6	07/10/2024	07/10/2024	LUN	08:30	11:00	CI/INF1 
O6	25/10/2024	25/10/2024	VIE	08:30	11:00	CI/INF1 
O6	14/11/2024	14/11/2024	JUE	09:00	11:00	CI/INF2 
O9	26/09/2024	26/09/2024	JUE	08:30	11:00	CI/INF8 
O9	18/10/2024	18/10/2024	VIE	12:00	14:30	A2/E23 
O9	15/11/2024	15/11/2024	VIE	09:00	11:00	A2/E23 

GROUP TUTORIALS

Group	Start date	End date	Day	Start time	End time	Lecture room
T1	13/09/2024	13/09/2024	VIE	13:30	14:30	A1/1-50X 
T1	30/10/2024	30/10/2024	MIE	13:30	14:30	A1/1-50X 
T1	13/12/2024	13/12/2024	VIE	13:30	14:30	A1/1-50X 
T14	13/09/2024	13/09/2024	VIE	11:30	12:30	A1/1-29M 

Group	Start date	End date	Day	Start time	End time	Lecture room
T14	30/10/2024	30/10/2024	MIE	11:30	12:30	A1/1-29M 
T14	13/12/2024	13/12/2024	VIE	11:30	12:30	A1/1-29M 
T2	13/09/2024	13/09/2024	VIE	11:30	12:30	A1/1-51X 
T2	30/10/2024	30/10/2024	MIE	11:30	12:30	A1/1-51X 
T2	13/12/2024	13/12/2024	VIE	11:30	12:30	A1/1-51X 
T3	13/09/2024	13/09/2024	VIE	12:30	13:30	A1/1-28M 
T3	30/10/2024	30/10/2024	MIE	12:30	13:30	A1/1-28M 
T3	13/12/2024	13/12/2024	VIE	12:30	13:30	A1/1-28M 

THEORETICAL/PRACTICAL SEMINAR / WORKSHOP

Group	Start date	End date	Day	Start time	End time	Lecture room
S1	19/09/2024	19/09/2024	JUE	11:30	12:30	A1/1-50X 
S1	08/11/2024	08/11/2024	VIE	13:30	14:30	A1/1-50X 
S1	20/12/2024	20/12/2024	VIE	13:30	14:30	A1/1-50X 
S14	19/09/2024	19/09/2024	JUE	12:30	13:30	A1/1-29M 
S14	08/11/2024	08/11/2024	VIE	11:30	12:30	A1/1-29M 
S14	20/12/2024	20/12/2024	VIE	11:30	12:30	A1/1-29M 
S2	19/09/2024	19/09/2024	JUE	12:30	13:30	A1/1-51X 
S2	08/11/2024	08/11/2024	VIE	11:30	12:30	A1/1-51X 
S2	20/12/2024	20/12/2024	VIE	11:30	12:30	A1/1-51X 
S3	19/09/2024	19/09/2024	JUE	13:30	14:30	A1/1-28M 

Group	Start date	End date	Day	Start time	End time	Lecture room
S3	08/11/2024	08/11/2024	VIE	12:30	13:30	A1/1-28M 
S3	20/12/2024	20/12/2024	VIE	12:30	13:30	A1/1-28M 