

Academic Year/course: 2022/23

28106 - Basic principles of geography

Syllabus Information

Academic Year: 2022/23

Subject: 28106 - Basic principles of geography

Faculty / School: 103 - Facultad de Filosofía y Letras

Degree: 418 - Degree in History

ECTS: 6.0

Year: 1

Semester: Second semester

Subject Type: Basic Education

Module:

1. General information

1.3. Recommendations to take this course

Fundamentals of Geography have a special interest in the Degree in History as it brings the territoriality factor, necessary to locate and to explain the facts, processes and historical events. A good knowledge of basic concepts of Geography and Social Sciences is required, as well as skills to work with the new information technologies (Internet, Excel, Word, etc.). It will be encouraged to work in teams due to the increasingly multidisciplinary approaches. Most of the scientific information is disseminated in English, so that a good knowledge of this language is necessary.

2. Learning goals

2.2. Learning goals

1. Know the objectives of Geography, its fields of action and analysis systems to complement and support the historical study. Spatialize historical and social events.
2. Critical ability to analyze facts and processes developed in the territory, differentiating the peculiarities of several areas and how they can influence History.
3. Analyze statistical information, conduct field work, use statistical tools, analyze maps, use geographic information technologies, and integrate the results.
4. Understand the complexity of natural factors, resources, and political and administrative elements involved in a territorial system.
5. Understand the need to work in multidisciplinary teams, using methodologies of other social sciences, mainly of Geography.

3. Assessment (1st and 2nd call)

4. Methodology, learning tasks, syllabus and resources

4.1. Methodological overview

The methodology followed in this course is oriented towards the achievement of the learning objectives. A wide range of teaching and learning tasks are implemented, such as lectures, practice sessions, autonomous work, study and assessment tasks.

Students are expected to participate actively in class throughout the semester.

Further information regarding the course will be provided on the first day of class.

4.2. Learning tasks

The course includes the following learning tasks:

- Lectures. Explanation of theoretical concepts and practical exercises in class (20 days).
- Practice sessions.
- Assignments. Supervised work to solve problems and cases when students have no classes.
- Autonomous work and study.
- Assessment tasks.

4.3. Syllabus

THEORY:

Part I: Introduction

Topic 1: Geographical Space as a Historical Factor.

Part II: Tools for the Study of the Territory.

Topic 2: Topographic Cartography.

Topic 3: Thematic Cartography.

Topic 4: Aerial and Satellite Images.

Part III: The Physical Environment as a Condition for the Occupation of the Territory.

Topic 5: The Relief.

Topic 6: The Weather.

Topic 7: The Water.

Topic 8: The Vegetation.

Part IV: The Occupation and Organization of the Territory.

Topic 9: Spatial Distribution and Growth of the World Population.

Topic 10: Spatial mobility of the population.

Topic 11: Rural Territories.

Topic 12: The Economic System and its Spatial Organization.

Topic 13: The Urbanization Process.

PRACTICES:

The subject is based on a continuous interweaving between the theoretical and practical aspects, so the practical work to be carried out will be related to the blocks in which the subject's agenda is organized.

4.4. Course planning and calendar

Further information concerning the timetable, classroom, office hours, assessment dates and other details regarding this course, will be provided on the first day of class or please refer to the Faculty of Philosophy and Arts website (<https://fyl.unizar.es/>; academic calendar <http://academico.unizar.es/calendario-academico/calendario>, timetable <https://fyl.unizar.es/horario-de-clases#overlay-context=horario-de-clases>; assessment dates: <https://fyl.unizar.es/calendario-de-examenes#overlay-context=>)