



## Syllabus

**Term:** 2026/27/1 **Subject name:** Physical Geography of Europe - lecture **Subject code:** ONFOL1-2301

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**Unit (Unit code)** Institute of Geography and Earth Sciences (FOLDRAJZ)

**Lecturer responsible for the course:** Dr. GYURICZA László

**Requirement:** Exam

**Classes per week :** 2/0/2

**Classes per term:** 26/0/26

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### Purpose of education:

On successful completion of this course students are acquainted with the landscape of the continents except Europe, the laws, interactions, processes which influence geologic, hydrologic, and climatological geomorphic evolution and are familiar their dynamics. On successful completion of the course students are expected to be able to: interpret the impact of physical geographical processes on the surface of the World, recognize surface landforms on which the everyday activities of humanity take place, reveal their origin and to evaluate environmental changes (climate change, human impact) from a physical geographical perspective. Subject-specific skills: Students in earth sciences become capable of finding topics of contact between geology, hydrology, climatology and geomorphology, recognizing and explaining the impact of geological processes on the surface of the continents except Europe. Subject-specific skills: On successful completion of the course students are expected to be able to: assess/comprehend/compare/understand/present/discuss/evaluate/judge/abstract/develop/critically engaged with the continents physical geographical characteristic, and social geographical features of the countries

### Contents:

Course outline / Milestones  
Week 1 Lecture: The European continent location boundaries and physical characteristics Practice: Countries, seas, mountains and rivers geographical units  
Week 2 Lecture: The geologic evolution of the Continent Practice: The endogene dynamism  
Week 3 Lecture: Geomorphological types of Europe Practice: Patterns of terrain  
Week 4 Lecture: The hydrology of the Continent  
Week 5 Practice: landforms produced by water sediments  
Week 6 Lecture: The climates of the Continent Practice: climatological elements  
Week 7 Lecture: Midterm exam Practice: midterm exam  
Week 8 Lecture: Regional geography: North-Europe Practice: Topography of the North-European countries  
Week 9 Lecture: Regional geography: South-Europe Practice: Topography of the South-European countries  
Week 10 Lecture: Regional geography: Central- Europe Practice: Topography of the Central- European countries  
Week 11 Lecture: Regional geography: Western-Europe Practice: Topography of the Western European countries  
Week 12 Lecture: Regional geography: Eastern- European countries and Russia Practice: Topography of A Easter. European countries and Russia  
Week 13 Final exam

### System of examining and valuation:

16. Summative assessment, formative assessment Evaluation is based on homework points, one midterm exam on week 8 and one final written exam at the end of the semester. Exams: both theory and calculations. Calculator and equation card (prepared individually by the students) are required. Grading percentages may vary according to the position of the Gauss curve, but the approximate ranges are the followings: just less than 50% = 1 50 to 65% = 2 65 to 75% = 3 75 to 85% = 4 85+% = 5 Attendance at all activities will be monitored. Students who fail to attend the activities, or to complete the summative or formative assessment specified above, will not gain the credit for the course.



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