### Module Description

**Module title**
General Physical Geography 3 (Earth System: Endogenic Dynamics)  
**Abbreviation**
09-PG1EnD-102-m01

**Module coordinator**
holder of the Professorship of Geodynamics and Geomaterials Research

**Module offered by**
Institute of Geography and Geology

**ECTS**
5

**Method of grading**
umerical grade

**Only after succ. compl. of module(s)**
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**Duration**
1 semester

**Module level**
undergraduate

**Other prerequisites**
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### Contents

Introduction to "Physical Geography": basics of endogenous dynamics: formation/structure of the Earth, features of important rock forming, ecologically important minerals, volcanism/igneous rocks, plutonism/magma genesis, sediments/sedimentary rocks, metamorphosis; geological structures, ocean floor, plate tectonics, earthquakes, orogenesis, continental crust, distribution of mineral raw materials

### Intended learning outcomes

Students dispose over basic knowledge of endogenous dynamics

### Courses

(V + T) (no information on SWS (weekly contact hours) and course language available)

### Method of assessment

written examination (approx. 45 minutes)

### Allocation of places

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### Additional information

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**Referred to in LPO I** (examination regulations for teaching-degree programmes)

§ 47 (1) 1. Geographie Physiogeographie  
§ 66 (1) 1. Geographie Physiogeographie

### Module appears in

Bachelor’ degree (1 major) Mathematics (2014)  
Bachelor’ degree (1 major) Mathematics (2012)  
Bachelor’ degree (1 major) Mathematics (2013)  
Bachelor's degree (1 major, 1 minor) Geography (Minor, 2012)