

## **Subject: Geomorphology I**

**Teacher:** Associated Prof. Dr. Shpejtim Bulliqi

**Course description:** Introduction to the course, methodology and tasks; The main directions; morph metric classification of relief forms; morphological importance of the Geological construction; created forms of relief creasing structures; developed forms of relief secessionist structures; report network of rivers with geological structures, processes of seismic and volcanic forms.

**Course Objectives:** Developing skills to recognize and understand the subject, methodology and tasks, then structural forms of relief generated by endogenous factors, forms generated by creasing and breaking structures, report network of rivers and their morphological evolution and practical knowledge with these forms in the field.

**Learning outcomes:** Knowing the methodology of the study of processes and relief forms. The ability to difference the structural relief forms on the field. Differentiates the initial forms (tectonic) and the role of geological structures in these first. Develops knowledge concerning with morphological evolution of the development relief forms on the earth's surface.

**Teaching methodology:** Traditional lectures, interactive learning with the student in focus, group work, discussion, debates. For illustration and reinforcement of facts and concepts will be selected pictures, illustrations, and out in the field in which shall be exercised knowledge of the characteristics of relief forms. To develop knowledge and skills to full capacity and stable will be selected appropriate method teaching strategies that motivate and encourage maximum active student learning. Also students will be engaged with workshops for certain topics and will evaluated.

**Evaluation methodology:** The first evaluation (Colloquia): 35%, second evaluation (Colloquia): 35%, homework or other commitments 2x10%, regular attendance 10%, final exam (in cases that do not pass these activities is 56%), Total 100%.

**Concreatasion tools:** computer, video projector, wall chart. Field exercises.

**The ratio between the theoretical and exercises is 3: 2**

### **Literature:**

1. Gjovalin Gruda, "Gjeomorfologjia", SHBLU, Tiranë, 2003.
2. Geomorphology Course Manual (2014 edition), by William N. Mode.
3. Roger Coque, "Gomorphologie", Armand Colin, Paris, 1998.