



SETOF Soil Erosion and **TO**rrential Flood
*Prevention: Curriculum Development at the
Universities of Western Balkan Countries*

Partner institution:
UNIVERSITY OF BANJA LUKA
Faculty of Forestry

Dr Marijana Kapović Solomun

December, 13-14, 2018. Belgrade

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of the European Union





УНИВЕРЗИТЕТ У БАЊОЈ ЛУЦИ
UNIVERSITY OF BANJA LUKA



УНИВЕРЗИТЕТ У БАЊОЈ ЛУЦИ
ШУМАРСКИ ФАКУЛТЕТ
FACULTY OF FORESTRY
UNIVERSITY OF BANJA LUKA

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About UNIVERSITY OF BANJA LUKA

- UBL has been established in **1975**;
- The **second largest in BiH**, with more than **18,000** students;
- 16 faculties: Academy of Arts, Architecture, Economics, Electrical Engineering, Mechanical Engineering, Medicine, Agriculture, Law, Natural Sciences and Mathematics, Technology, Sport, Philosophy, Philology, **Forestry**, Political Sciences, and Mine Engineering;
- UBL has 63 licensed study programs at the I cycle, 66 at the II and 8 at the III cycle;
- The Banja Luka University has been involved in **89 Tempus projects, several FP6 projects and FP7 projects and Erasmus Mundus projects**.
- UBL is involved in **7 Erasmus+ capacity building projects** and **17 Erasmus+ credit mobility projects**



About FACULTY OF FORESTRY

- Faculty of Forestry is one of leading educational and research institution for forestry, environment and land resources in the Bosnia and Herzegovina.
- Eight departments:
 - *Department of Silviculture*
 - *Department of forest genetics and forest establishment*
 - *Department of integral protection of forest ecosystems*
 - *Department of forest resources usage*
 - *Department of economics and organization*
 - *Department of silviculture*
 - *Department of forest management*
 - *Department of hunting*





About FACULTY OF FORESTRY

Department of Silviculture is leading in activities directed towards:



- ✓ *Land resources,*
- ✓ *Soil erosion and conservation*
- ✓ *Biodiversity*
- ✓ *Dendrology*
- ✓ *Fitocenology*
- ✓ *Forests and Climate change etc.*





ID card

Department of Silviculture

Forestry

I cycle studies:

Obligatory subjects

1. Dendrology
2. Soil science
3. Phytocenology
4. Forest and environment
5. Forest ecolimatology
6. Forest soil

Elective subjects

1. Forest biodiversity
2. Land degradation
3. Forest ecology
4. Nature protection





ID card

Department of Silviculture

MODULE: Silviculture and Forest formation

II cycle studies:
60 ECTS

Obligatory subjects

1. Synchronic of forest phytocenosis
2. Management of Forest genetic resources
3. Forest soils-classification and usage

Elective subjects

1. Mapping of forest vegetation
2. Forest and climate change
3. Forest plantations
4. Environmental forest functions





ID card

Department of Silviculture

MODULE: Forest management of sustainable basis

II cycle studies:
120 ECTS

Obligatory subjects

1. Synchronic of forest phytocenosis
2. Management of Forest genetic resources
3. Forest soils-classification and usage

Elective subjects

1. Mapping of forest vegetation
2. Forest and climate change
3. Forest plantations
4. Environmental forest functions





THANK YOU FOR YOUR ATTENTION!

