



**SETOF**

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

# Short report of the Project Coordinator

**Prof. Nada Dragović**

Reference Number: 598403-EPP-1-2018-1-RS-EPPKA2-CBHE-JP

"This project has been funded with support from the European Commission. This publication reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein"

Co-funded by the  
Erasmus+ Programme  
of the European Union





After realization of PMU and SC meeting in November 2019, we started to prepare documents for accreditation of joint master programme „Soil erosion and torrential flood prevention“.

Univeristies from Serbia and Bosnia and Herzegovina are involved in preparation of master structure and syllabi of subjects (obligatory and elective) for the new joint master’s study.

Due to the impossibility of accreditation of the program in Bosnia and Herzegovina, the documentation for accreditation of the joint master's program is submitted by three universities in Serbia (UB, UNS, UNI) as program holders with the participation of professors from the university of Bosnia and Herzegovina (UBL, UNSA) as partner organizations.





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

- According to the Instructions for accreditation of study programs by National Entity for Accreditation and Quality Assurance in Higher Education - (Standard 13) and recommendations by Rectorate of UB **joint study programm** is accepted as a form of a new master programme.
- A necessary part of the documentation for accreditation is the **Agreement on the Development and Implementation of the Joint Master Study Program**, which was developed and signed by legal representatives from the following universities: UB, UNS, UNI, UNSA, UBL.

Co-funded by the  
Erasmus+ Programme  
of the European Union





- Meeting of the Partner Countries Universities was held at the Faculty of Forestry, UB on 24th January 2020. At the meeting, Report of established new and improved subjects on existing bachelor and master programmes at the Universities of Serbia and BIH was presented by universities from these countries.
- The structure and syllabi of the new master program were presented to. After the discussion, the structure of the joint master program was adopted.





- Preparation of the draft version of Agreement on the Development and Implementation of the Joint Master Study Program takes longer and was presented at the 2<sup>th</sup> meeting of partner countries universities at the Faculty of Agriculture in Novi Sad.





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

2nd Meeting of the Partner Countries Universities within a SETOF Project was held at the Faculty of Agriculture, University of Novi Sad on the 12th March 2020.

The accreditation procedure was discussed at the meeting and especially the Agreement on the development and implementation of a joint master's program.

The UB project coordinator presented the standards for accreditation and obligations of all partners participating in the master program.

The syllabi of the subjects of joint master program were adopted at this meeting.



Co-funded by the  
Erasmus+ Programme  
of the European Union





- After that, the activities were stopped due to the state of emergency in Serbia and other project partner countries, so the joint master program could not be adopted at universities. Also, we prolonged collecting of other documentation for accreditation the program.
- The study visit was planned to be held at the Forest Research Institute at the Bulgarian Academy of Sciences (FRI-BAS) and at the Faculty of Forestry University of Forestry in Sofia in March 2020. This study visit could not be done in the planned time because there was an emergency situation in the project partner countries due to COVID-19.



Forest Research Institute  
BULGARIAN ACADEMY OF SCIENCES

**When ???**





- PMU meeting, SC meeting and QAC meeting were planned for the end of May but could not be realized due to COVID19.
- Following the lifting of the state of emergency in Serbia and the weakening of the pandemic in June, project activities have intensified again.
- All project partners made a great effort during Jun and July to conduct planned activities from WP3 and WP4, especially the leaders of WPs who cretaed Reports.







- The joint master's program was adopted by the Senat of the University of Belgrade and University of Niš on July, 2020, and its adoption at University of Novi Sad is pending.
- The Agreement on the Development and Implementation of the Joint Master Study Program was finally signed by legal representatives on 24<sup>th</sup> July 2020.
- The documentation for the accreditation of the joint master's program was submitted to the National Entity for Accreditation and Quality Assurance in Higher Education of Serbia on July 27, 2020.





- Many project partners were unable to submit supporting documentation for the financial report, as well as reports on the implementation of planned activities due to the emergency situation (coronavirus), so the project coordinator asked the EACEA to extend the deadline for submission of interim reports. The approved deadline for submitting Interim reports was August 15, 2020.
- Interim report required extensive documentation - Financial report, Table of achieved / planned results, and many textual parts that have to be fulfilled.
- Interim report was submitted on August 4<sup>th</sup> 2020.





**SETOF**

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

# The planned and realized activities

Reference Number: 598403-EPP-1-2018-1-RS-EPPKA2-CBHE-JP

"This project has been funded with support from the European Commission. This publication reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein"

Co-funded by the  
Erasmus+ Programme  
of the European Union





## WORKPLAN for project year 2

Activities		Total duration (number of weeks)	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12
Ref.nr/ Sub-ref nr	Title													
1.1	Analysis state of soil degradation/soil erosion in WBC	0												
1.2	Analysis of torrential floods in WBC	0												
1.3	Report of prevention measures for soil and torrent in EU	0												
1.4	Analysis and elaboration of bachelor and master curricula	0												
1.5	Workshop on bach. and master curricula in EU	0												
2.1	Defined study requirements with Bologna standards	0												
2.2	Defined goals, competences and learning outcomes	0												
2.3	Established new and improved existing subjects	6	2X	2X	2X									
2.4	Established new master programme	18	3X	3X	3X	3X	3X	3X						
2.5	Study visits EU partners and analysis best practices	4					2=	2=						
2.6	Harmonization of the proposed changes	6	X	X	X	X	X	X						
2.7	Introduce and training teaching staff	3							X=	X=	X=			
3.1	New bachelor subjects implemented	0												
3.2	New master programme implemented	0												
3.3	Evaluation of syllabi	0												
3.4	Report of bachelor and master curricula quality	4					2X=							2X=
4.1	Quality plan established	0												
4.2	Quality control according to the adopted plan	4								X=	X=	X=	X=	
4.3	External financial control	2										X=	X=	
4.4	Quality assurance Committee meetings	4						2X=						2X=
5.1	Project website created and maintenance	12	X	X	X	X	X	X	X	X	X	X	X	X
5.2	Establish dissemination plan	0												
5.3	Promotion material created	6							X	X	X	X	X	X
5.4	Trainings plan defined and adopted	6							X=	X=	X	X	X	X
5.5	Promotion trainings with engineers in enterprises	3									X	X	X	
5.6	Trainings in local communities	2										X	X	
6.1	Sustainability plan created	0												
6.2	Accreditation of master curricula	24							4X	4X	4X	4X	4X	4X
6.3	Promotion for students enrollment	4							X	X	X	X		
7.1	Project management meetings	2						X=						X=
7.2	Steering committee meetings	2						X=						X=
7.3	Guidelines on the reporting and correspondence	0												
7.4	Day-to-day coordination of project activities	22	2X=	2X=	2X=	2X=	2X=	2X=	2X=	2X=	X=	X=	2X=	2X=
7.5	Interim and finale report meeting	10					3X=	3X=	2X=	2X=				





## WP 2 – DEVELOPMENT

### Development of curricula

		Time	Done
2.3	Established new and improved existing subjects on bachelor		
	Report of established new and improved existing subjects on bachelor - UNS in cooperation with other partner institutions	15.03.2020	done
2.4	Established new master programme		
	Report of established new master programme	15.06.2020	done
2.5	Study visits EU partners and analysis best practices		
	Report of the study visit	15.02.2020 – 15.09.2020	not done
2.6	Harmonization of the proposed changes		
	Report of the harmonization of the proposed changes .	15.06.2020	done





## 2.5 Study visits EU university and analysis best practices

From project Application form “.. study stays with teachers and students from Serbian and Bosnian-Herzegovinian universities at EU countries’ and Macedonia’s universities... The goal ... is obtaining a perception of the teaching process at the universities (methodologies, pieces of equipment etc.) and the adoption of good practices in those countries.”

Proposal:

- **Study visit at the University in Bulgaria– mid-April, 2020 (13-14 April 2020)**
- **Study visit at the University in Italy – end June or beginning of July 2020 (29 June to 1st July or 6-8 July 2020)**
- **Study visit at the BOKU in Austria –September 2020 (28-30 September 2020 or 5-7 October 2020)**
  
- **We agreed with this proposal on the Steering Committee meeting held in Banja Luka.**
- **Due to pandemic and state of emergency in the participating countries, the planned events were not conducted.** The study visit will be organized after the end of the emergency situation due to the Corona virus pandemic.





## WP 3 – DEVELOPMENT

### Implementation of developed curricula and training

	Time	Done
3.3 Evaluation of syllabi		
Report on evaluation of syllabi	15.07.2020	done





---

## WP4 QUALITY PLAN

### Quality plan and monitoring

---

		Time	Done
4.4	Quality Assurance Committee meeting		
	Minutes of the Quality Assurance Committee meeting- UNIRC in consultation with other participating institutions UB, UNSCM, FRI-BAS	15.05.2020	not done

---







## WP5 - DISSEMINATION & EXPLOITATION

### Dissemination of project results

		Time	Done
5.1	Project website created and maintenance		
	Project website created - UB in consultation with UNI	In progress	
5.3	Promotion material created		
	Report of created promotion material - UNI in cooperation with UB	15.12.2019	not done





---

## WP6 - DISSEMINATION & EXPLOITATION

### Exploitation of project results

		Time	Done
6.1	Sustainability plan created		
	Report of Sustainability plan created	15.12.2019	done
6.3	Promotion for students enrollment		
	Report of promotion for students enrollment	15.05.2020 – 15.08.2020	not done

---





## WP7 – MANAGEMENT

### Project management

7.1	Project management meeting		
	Minutes of the meeting - UB in consultation with other partner institutions	15.05.2020	not done
7.2	Steering committee meeting		
	Minutes of the meeting - UB in consultation with other partner institutions	15.05.2020	not done
7.4	Day-to-day coordination of project activities		
	Report of day-to-day coordination - UB in consultation with other partner institutions	15.05.2020	done
7.5	Interim and final report	15.03.2020 – 15.06.2020	done





**SETOF**

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

**THANK YOU FOR ATTENTION**

Co-funded by the  
Erasmus+ Programme  
of the European Union

