

Southern Federal University (Russia) is going to develop an **Erasmus+ project proposal for action 2** (Capacity building in higher education), under the regional priority “**Curriculum design in Environmental science**”.

We are looking for Serbian universities as a partners.

Project annotation is provided below.

Specific Project Objectives:

Environmental Management joint curriculum development and implementation.

Development and implementation of online student service (managing individual learning tracks, providing learning materials, etc.).

Professional development of academic/administrative staff and representatives of businesses.

Deliverables:

WP-1 Preparation

1.1. Analytical report (incl. methodology/practice guidelines) on best practices for Joint Master's Programmes implementation and interaction with employers/businesses.

1.2. Agreed list of professional competencies for graduates of Environmental Management Master's Programme developed to meet the needs of the Black Sea region businesses.

WP-2 Curriculum Development and implementation

2.1 joint curriculum of Environmental Management Master's Programme

2.2. Teaching and learning resources

WP-3 Implementation of Environmental Management Master's Programme

3.1. Online student service as a coordination and resource tool (managing individual learning routes and tracks, providing learning materials, etc.)

3.2. Marketing and student recruitment

3.3. Environmental Management Master students enrolled in Joint Environmental Management Master Programme.

3.4. Summer school for Environmental Management Master students from partner universities.

3.5. Programme implemented

WP-4 Competency development of academic/administrative staff and representatives of businesses

4.1. Professional development programme for administrative staff (developing and managing joint curricula).

4.2. Professional development programme for academic staff and representatives of businesses (professional competencies, teaching methods, educational technologies, language skills).

WP-5 Quality Assurance and Monitoring

5.1. Curriculum quality plan.

5.2. Curriculum quality assurance mechanisms and tools.

5.3. Project quality assurance.

WP-6 Dissemination and Exploitation of Results

6.1. Project website (promotion of Joint Environmental Management Master Programme).

6.2. Project booklet, meetings/ conferences promotion and dissemination materials.

6.3. Curriculum accredited by professional community.

6.4. Bachelor and master students exchange programs between partner universities.

6.5. Professional training center.

WP-7 Project Management

7.1. Overall project management.

7.2. Financial management.

7.3. Coordination meetings.

Activities:

WP-1 Preparation

1.1.1. Study visits (international teams) to EU partners.

1.1.2 Methodological workshops on the best practices for joint curriculum development and implementation at EU partner universities.

1.1.3. Analysis of the best practices for joint curriculum development and implementation.

1.2.1 Development of survey framework

1.2.2 Development of a list of professional competencies for graduates of Environmental Management Master's Programme.

WP-2 Curriculum Development and implementation

2.1.1. Workshop on learning outcomes and curriculum design

2.1.2. Descriptors: objectives, learning outcomes, curriculum

2.1.3. Joint curriculum development

2.2.1. Workshop on teaching and learning materials development

2.2.2. Teaching and learning materials development

WP-3 Online Student Service development and recruiting

- 3.1.1. Workshop on Online Student Service (OSS) specification development.
- 3.1.2. Launching, testing, presenting and discussing OSS beta version.
- 3.2.1. Methodological workshop on marketing and student recruitment strategies development.
- 3.2.2. Development of marketing strategy and promotion materials
- 3.2.3. Presenting the programme in the Black Sea region
- 3.2.4. Recruitment and selecting students
- 3.3.1. Student mobility summer school

WP-4 Competency development of academic/administrative staff and representatives of businesses

- 4.1. 1 Professional development workshop for administrative staff (developing and managing joint curricula).
- 4.1.2. Round table seminar on best practices analysis and discussion.
- 4.2.1. English-Medium Instruction (EMI) courses for lecturers
- 4.2.2. Professional development workshops for academic staff and representatives of businesses.
- 4.2.3. International conference on managing environmental issues of the Black Sea region.

WP-5 Quality Assurance and Monitoring

- 5.1.1. Workshop on QA plan
- 5.1.2. Developing and discussing curriculum quality plan
- 5.2.1. Monitoring of timely implementation of project activities
- 5.2.2. Inter-project coaching

WP-6 Dissemination and Exploitation of Results

- 6.1.1. Project website development.
- 6.2.1. Development and dissemination of project booklet, promotion and dissemination materials.
- 6.3. Curriculum accreditation.
- 6.4. Signing student exchange agreements between partner universities.
- 6.5. Final conference and setting up of a professional training center.

WP-7 Project Management

- 7.1. Day-to-day project administration and management
- 7.2. Kickoff and coordination meetings. Project activities on institutional level.
- 7.3. Project progress reports

The programme to be developed focuses on one overarching theme: **Environmental Management**. The programme is divided in three sub-themes: **Management, Ecology, Engineering**. It involves the basic education and training from civil engineering programs and chemical engineering, ecology, environmental and sustainability management, and ecosystem sustainable development in order to broaden students' perspective on potential solutions to environmental problems.

We would like to incorporate into the project consortium 3 Russian universities (Southern Federal University, Higher School of Economics (Moscow, partner of Black Sea Horizon project), Kuban State University (Krasnodar), 3 Serbian universities, relevant companies in both countries and the EU universities from Greece, Bulgaria, Austria and Germany. All partners are selected either through their membership in Black Sea economic collaboration association or availability of relevant research centres.

The project is for 3 years.

I am taking this opportunity to send you a link where you can obtain more information about our university, the courses we offer, and the research projects we are involved in.

http://sfedu.ru/index_eng.php