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The Ss. Cyril and Methodius University in Skopje is the first state University in the Republic of Macedonia, **founded in 1949**, initially with three faculties:

- Faculty of Philosophy,
- Faculty of Medicine,
- Faculty of Agriculture and Forestry.

At the moment, the University represents a functional community of:

- · 24 faculties,
- 5 research institutes,
- 11 accompanying members.



The Ss. Cyril and Methodius University develops study programmes in all scientific fields:

- natural sciences and mathematics,
- technical and technological sciences,
- medical sciences and health,
- biotechnical sciences,
- social sciences,
- humanities and arts.



Nowadays, the illustration of UKIM through figures is as follows:

- around 50.000 enrolled students from Republic of Macedonia;
- over 700 foreign students;
- over 2.700 teaching, research and associate academic staff;
- over 126.000 graduated high-professional staff (Bachelor degree);
- over 5,300 candidates obtained Master's degree;
- around 3,200 doctors of science.

The research work is carried out at the faculties, but also at the research institutes as an integral part of the University.

Faculty of Civil Engineering

The esseential missions of the Civil Engineering Faculty:

- > Production of highly educated skilled civil engineers at the level of undergraduate, postgraduate and doctoral studies
- > Performing scientific and research work
- Constant collaboration with the organizations and companies, especially with civil engineering construction firms, in order to obtin knowledge from their own expiriences and offer results from our own research work in exchange

Faculty of Civil Engineering

Study Programs (model 3+2+3)

- Civil Engineering
 Structural Engineering
 - Hydraulics
 - Roads and Railways
- Geodesy
- Geotechnical Engineering



Scientific research capacity of Ss Cyril and Methodius University in Skopje Macedonia



Ongoing Scientific Research Projects

Type of projects:

TEMPUS projects

HORIZON 2020 projects -16
FP7/FP6 projects-15
IPA projects
IPA CROSS BORDER projects
BILATERAL AGREEMENTS projects
UNESCO projects
NATO projects
ERASMUS projects
SEE ERA NET PLUS projects



All these projects would not be so successful without our research infrastructure, the Laboratories of UKIM

For the needs of the various research and applied works Faculties and Institutes are well equipped with more than 80 laboratories



Faculty of Civil Engineering

1. Laboratory for Sanitary Hydrotechnics





Faculty of Civil Engineering

2. Laboratory for Geotechnics







Faculty of Civil Engineering

3. Laboratory for Energy Efficiency of Buildings



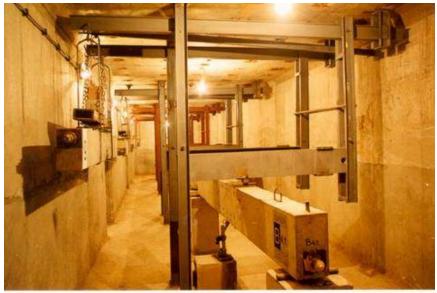




Faculty of Civil Engineering

4. Laboratory for Testing of Structures and Materials

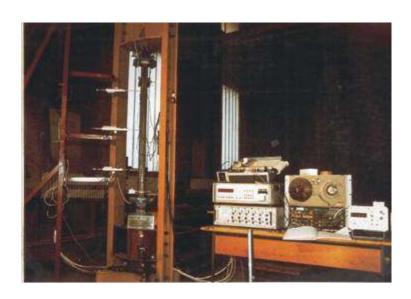


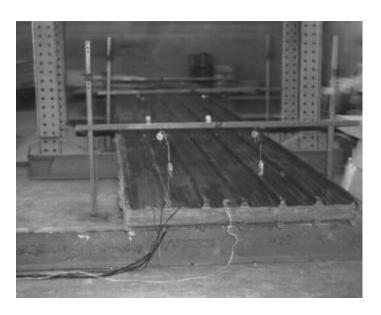




Faculty of Civil Engineering

Testing of steel structures







Faculty of Civil Engineering

Testing of Concrete and RC structures







Faculty of Civil Engineering

5. Laboratory for Hydraulic engineering







International cooperation of Ss Cyril and Methodius University in Skopje Macedonia







Join EU - SEE

EU partners universities:

- > **Austria**, University of Graz
- > **Belgium**, University of Antwerp
- > Czech Republic, Masaryk University, Brno
- > **Denmark**, Aarhus University
- > France, University of Montpellier 2
- > Germany, Freie Universität Berlin
- > Italy, University of Bologna
- > **Slovenia**, University of Maribor
- > **Spain**, University of Granada
- > United Kingdom, Cardiff Metropolitan University



Join EU - SEE

Western Balkan partners:

Albania: University of Tirana

Bosnia & Herzegovina:

University of Banja Luka

University of Mostar

University of Sarajevo

University of Tuzla

Serbia: University of Belgrade

University of Novi Sad

Montenegro: University of Montenegro

Macedonia:

Ss. Cyril and Methodius University, Skopje

Kosovo: University of Prishtina















ERASMUS LIFE LONG LEARNING mobility programme



Partner country Programme country

Signed 128 Bilateral Agreements with 24 EU Countries

Actual: 103 Bilateral Agreements with 34 Countries (EU, Asia, Russia, USA)



Study programs

The international cooperation of UKIM includes:

- 7 joint study programmes:
 - 1 of it in the first cycle,
 - 4 in the second cycle and
 - 2 in the third-cycle, doctoral studies.

The agreements with the partner institutions for three joint study programmes include issuing double degree diplomas



Academic Networks

- UNIKA
 - **ERA**
- CEEPUS
- · EUA
- IAU
- EAIE
- UNI-ADRIAN
- And others





Thank you for your attention!

