



Ss Cyril and Methodius University in Skopje, Macedonia

67 years of tradition, recognized values and quality





Ss Cyril and Methodius University in Skopje, Macedonia

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.**



Ss Cyril and Methodius University in Skopje, Macedonia

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.



Ss Cyril and Methodius University in Skopje, Macedonia

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.



Ss Cyril and Methodius University in Skopje, Macedonia

Faculty of Civil Engineering

The essential 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 obtain knowledge from their own experiences and offer results from our own research work in exchange**



Ss Cyril and Methodius University in Skopje, Macedonia

Faculty of Civil Engineering

Study Programs (model 3+2+3)

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



Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

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



Ongoing Scientific Research Projects

Type of 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

TEMPUS projects



Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

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**



Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

1. Laboratory for Sanitary Hydrotechnics





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

2. Laboratory for Geotechnics





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

3. Laboratory for Energy Efficiency of Buildings





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

4. Laboratory for Testing of Structures and Materials



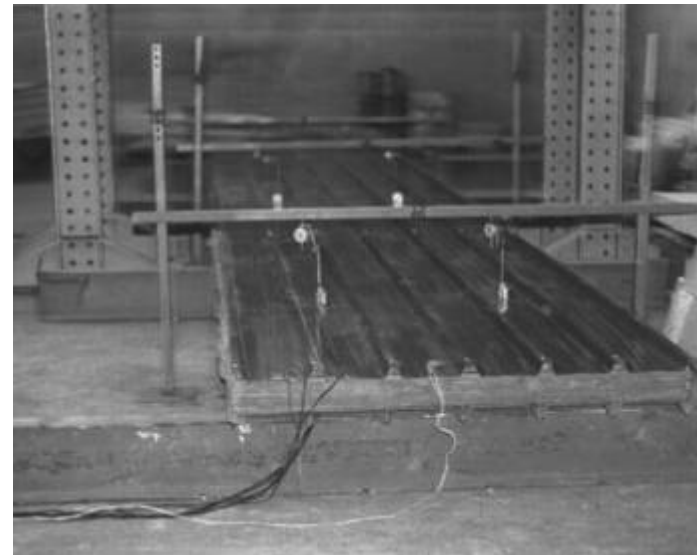
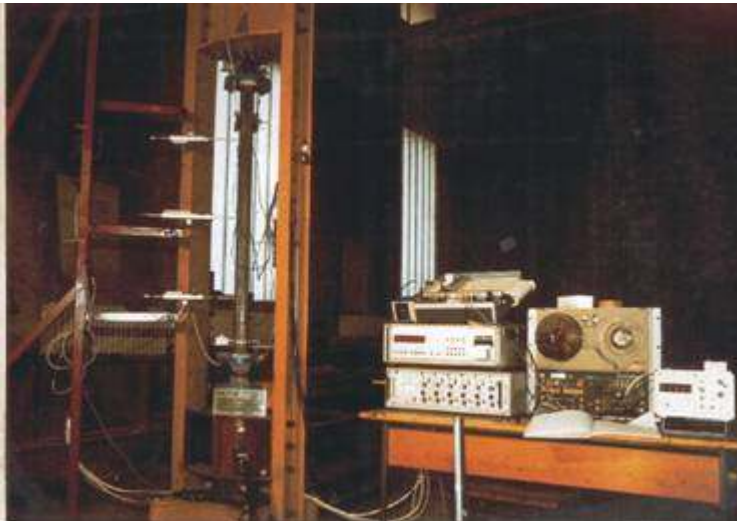


Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

Testing of steel structures





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

Testing of Concrete and RC structures





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

LABOTATORIES

Faculty of Civil Engineering

5. Laboratory for Hydraulic engineering





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

**International cooperation of
Ss Cyril and Methodius University
in Skopje
Macedonia**





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

International cooperation

ERASMUS MUNDUS Action 2 mobility programs



JoinEU-SEE

**Scholarship Scheme for
Academic Exchange
between EU and Western
Balkan Countries**



International cooperation

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



International cooperation

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



Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

International cooperation

ERASMUS MUNDUS Action 2 mobility programs



**BASILEUS – Balkans
Academic Scheme for
the Internationalisation
of Learning in
cooperation with EU
Universities**



Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

International cooperation

ERASMUS MUNDUS Action 2 mobility programs

**ERASMUS MUNDUS –
WESTERN BALKANS
(ERAWEB)**





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

International cooperation

ERASMUS MUNDUS Action 2 mobility programs



**EUROPEAN RESEARCH
AND EDUCATION
COLLABORATION WITH
WESTERN BALKANS
(EUROWEB)**



International cooperation

ERASMUS LIFE LONG LEARNING mobility programme



ERASMUS + 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)**



International cooperation

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



International cooperation

Academic Networks





Ss. Cyril and Methodius University in Skopje,
Republic of Macedonia

**Thank you
for your attention!**

