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SKAT

UNIVERSITY OF PRISHTINA
FACULTY OF CIVIL ENGINEERING

OPEN CALL FOR INTERNATIONAL STUDENTS

Master's Programme in Integrated Water Resources Management (IWRM)

English-taught • 120 ECTS • 2 years • Interdisciplinary
Engineering • Natural Sciences • Economics • Social Sciences



This MSc programme is supported by the Swiss Agency for Development and Cooperation (SDC) and Skat Consulting Ltd. through the IWRM-K initiative, helping strengthen long-term water resources management capacities in Kosovo.



Learn more on the Faculty website →

Studying in Prishtina, Republic of Kosovo



MSc Integrated Water Resources Management (IWRM) at the Faculty of Civil Engineering, University of Prishtina



Located in the heart of Kosovo, Prishtina offers a dynamic and welcoming setting for graduate study. At the Faculty of Civil Engineering, the MSc Integrated Water Resources Management (IWRM) program provides an interdisciplinary environment where students connect water science, engineering, policy, and sustainability.



The program combines classroom learning, laboratory demonstrations, field-oriented perspectives, internships, and collaboration with local and international partners. Students engage with real-world water challenges through applied teaching, research, and professional exchange.



Studying in Prishtina means becoming part of an academic community that is ambitious, collaborative, and closely linked to regional and international water management priorities.



Faculty of Civil Engineering,
University of Prishtina



MSc Integrated Water Resources
Management (IWRM)



Prishtina, Republic of Kosovo



Interdisciplinary learning • Practical activities
• International collaboration

For more information:

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INTERNSHIP PROGRAM – LEARN. COLLABORATE. APPLY.



UNIVERSITY OF PRISHTINA
FACULTY OF CIVIL ENGINEERING



Water knowledge for a sustainable future
Science. Engineering. Policy. Sustainability.





Study Program: Master of Science in Integrated Water Resources Management (IWRM)

Faculty of Civil Engineering, University of Prishtina

 2 years

 120 ECTS

 English-taught

Program total: 120 ECTS

Semester I (4 compulsory courses + 2 elective)

No.	O/E	Courses	ECTS
1.	O	Introduction: IWRM and Water Security	6
2.	O	Hydrology and Hydrometry	6
3.	O	GIS for IWRM	6
4.	O	Biophysical Characterization of Water	6
5.	E	Research Methods and Study Design	3
6.	E	Ecosystem Based Management	3
7.	E	Meteorology	3

Semester I: 24 ECTS compulsory + choose 2 electives (6 ECTS) = 30 ECTS

Semester II (4 compulsory courses + 2 elective)

No.	O/E	Courses	ECTS
1.	O	Water Conservation and Water Efficiency	6
2.	O	Environmental Monitoring and Data Analysis	6
3.	O	Flood and Drought Management	6
4.	O	Climate Change: Risk and Resilience	6
5.	E	Water Strategies, Policy and Stakeholder Engagement	3
6.	E	Water and Agriculture	3
7.	E	Public Health	3
8.	E	General and Project Management	3

Semester II: 24 ECTS compulsory + choose 2 electives (6 ECTS) = 30 ECTS

Semester III (4 compulsory courses + 2 elective)

No.	O/E	Courses	ECTS
1.	O	Water Economics and Financial Instruments for the Implementation of IWRM	6
2.	O	Resource Recovery and Circularity	6
3.	O	Sustainable Development Goals	6
4.	O	Hydraulic Structures	6
5.	E	Water and Conflicts: Power and Politics in the Water Sector	3
6.	E	Hydro-Informatics / Hydraulic Modeling	3
7.	E	Grey to Green Infrastructure through NBS	3

Semester III: 24 ECTS compulsory + choose 2 electives (6 ECTS) = 30 ECTS

Semester IV

No.	O/E	Courses	ECTS
1.	O	Internship	10
2.	O	Diploma Thesis	20

Semester IV: 30 ECTS