Bioinformatics and Computational Biology

Degree conferred
Master of Science in Bioinformatics and Computational Biology (BEFRI)

Languages of study
Study in English

Commencement of studies
Commencement of studies in the Autumn Semester (September) or in the Spring Semester (February)

Access to further studies
Ph. D.

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Profile of the study programme
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Learning objectives and career opportunities
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Studies organisation
Structure of studies
90 ECTS credits, 3 semesters

Curriculum
http://studies.unifr.ch/go/dPk5p

Admission
Master's degree programmes are built on the knowledge and abilities that were acquired when obtaining a Bachelor's degree. Holders of a Bachelor's degree awarded from a Swiss university can be admitted to a Master's degree programme within the corresponding discipline (requires the acquisition of minimum 60 ECTS credits at Bachelor level in the corresponding discipline) without any additional requirements. The same applies to holders of a Bachelor's degree awarded by a foreign university, provided that the Bachelor's degree is recognised and considered equivalent by the University of Fribourg.

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discipline with prerequisites (must be successfully completed before starting the Master's degree programme) or additional requirements (can be completed during the Master's degree programme). According to existing agreements, holders of a Bachelor's degree awarded from a Swiss university of applied sciences can also be admitted with prerequisites or additional requirements.

The respective conditions of admission for each Master's degree programme are reserved.

Bachelor degrees that are considered for direct admission to the MSc in Bioinformatics and computational Biology are:

– Biology
– Life Sciences
– Mathematics/Statistics
– Informatics/Bioinformatics
– Computational Sciences
– Physics

Contact

Faculty of Science and Medicine
Department of Biology
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http://studies.unifr.ch/go/en-biology