

SibFU presents “Biomedical Data Science”: new Master’s degree program taught in English

The Biomedical Data Science program is a multidisciplinary set of courses which is designed to provide a student with the deep understanding of how the collectible medical data connected with the real pathological processes. It allows doing the detailed analysis and revealing the implicit dependencies between the observed and the hidden medical phenomena.



Medical data analysis is a modern and rapidly evolving practice. It’s in high demand worldwide. Medical data scientists are able to perform common analyses of any personal data types. Therefore, successful obtaining a required knowledge in medical data analysis is almost a 100% guarantee that holders of the Master’s Degree in “Biomedical Data Science” can apply highly demanded positions in many countries of the world.

The graduates can apply for positions in medical centers as the statisticians or data managers, in insurance companies as data analysts. The possible area of responsibility is not restricted by the medicine — the skills of the graduates will allow working with the data of any type.

There is also a possibility for perspective students to apply for the Ph.D. programs in data science or statistics.

[Apply now.](#)

9 december 2021

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Web page address: <https://news.sfu-kras.ru/node/25652>