

Learn Data Science at the Aquincum Institute of Technology

Why data science?

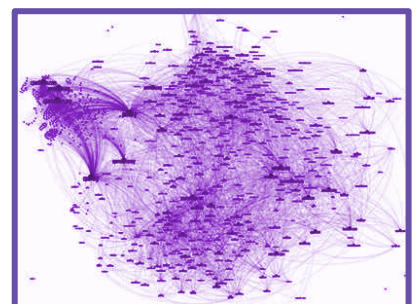
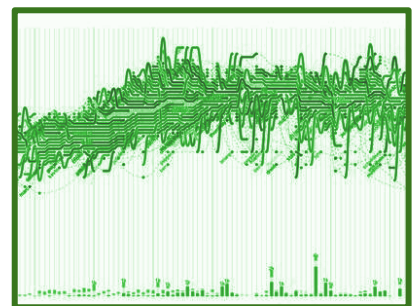
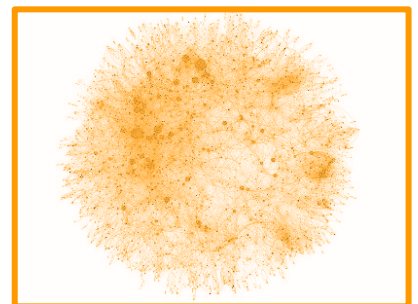
Data Scientist – "the sexiest job of the Century" by Harvard Business Review – the highest paid tech job in 2015 by Mashable.

At least **200 job openings** for data scientists in the Budapest area.

Meet guest lecturers from our partners and **have a chance to apply for a job with AIT's recommendation.**

Obtain your ELTE or BME credit for Data Mining, Networks, ..., by participating in a small group course with **US students visiting from the best Colleges.**

Receive hands-on training by participating in small course projects that may form the basis of your BSc or MSc thesis.



What you will learn

data mining, **data analytics**, **machine learning**, **big data**, **recommender systems**, distributed data analysis frameworks (Hadoop, Flink, Spark, ...), **complex networks**, analyzing social media and mobility data

Prerequisites

Final year of BSc, or MSc majoring in **mathematics**, **physics**, **computer science**, **software engineering**
Strong background in **calculus**, **probability**, **programming**

Instructors

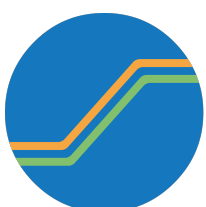
András Benczúr, Róbert Pálovics,
and other members of the **MTA Big Data Research Group**

More information

<http://www.ait-budapest.com/data-mining-part-1>
<http://www.ait-budapest.com/data-mining-part-2>



Apply by emailing your CV to datascience@ilab.sztaki.hu



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