

## Relevant Courses at KTH Stockholm (Sweden)

KTH University in Sweden offers a Master Programme in Biostatistics and Data Science and a Master in Computer Science with a Data Science track. See <https://www.kth.se/en/studies/master/biostatistics-and-data-science> and <https://www.kth.se/en/studies/master/computer-science>.

There are several relevant courses, including:

- Modern Methods of Statistical Learning (7.5 ECTS, WS)
- Topological Data Analysis (7.5 ECTS, WS)
- Artificial Neural Networks and Deep Architectures (7.5 ECTS, WS)
- Deep Learning, Advanced Course (7.5 ECTS, WS)
- Image Analysis and Computer Vision (7.5 ECTS, WS)
- Data Mining (7.5 ECTS, WS)
- Scalable Machine Learning and Deep Learning (7.5 ECTS, WS)
- Statistical Methods in Applied Computer Science (6 ECTS, WS)
- Regression Analysis (7.5 ECTS, SS)
- Time Series Analysis (7.5 ECTS, SS)
- Probabilistic Graphical Models (7.5 ECTS, SS)
- Deep Learning in Data Science (7.5 ECTS, SS)
- Search Engines and Information Retrieval Systems (7.5 ECTS, SS)
- Introduction to Visualization and Computer Graphics (6 ECTS, SS)
- Speech and Speaker Recognition (7.5 ECTS, SS)
- Information Visualization (6 ECTS, SS)