**Dnr:** DVAD91/20212



Faculty of Health, Science and Technology Computer Science

## **Course Reading**

## **Introduction to Machine Learning**

Valid from 08/30/2021

Course Code: DVAD91

Course Title: Introduction to Machine Learning

**Credits:** 3 ETCS cr **Degree Level:** Master's level

## **Reference material**

Burkov, Andiry. The Hundred-Page Machine Learning Book. <a href="http://themlbook.com/wiki/doku.php">http://themlbook.com/wiki/doku.php</a>. Supporting wiki for the book The Hundred-Page Machine Learning Book

MIT Press; Ian Goodfellow and Yoshua Bengio and Aaron Courville. Deep Learning. <a href="https://www.deeplearningbook.org/">https://www.deeplearningbook.org/</a>

Trask, Andrew W.. Grokking Deep Learning. <a href="https://www.manning.com/books/grokking-deep-learning?a\_aid=grokkingdl&a\_bid=32715258">https://www.manning.com/books/grokking-deep-learning?a\_aid=grokkingdl&a\_bid=32715258</a>

Relevant research papers on Machine Learning.

Approved by the Faculty Board of Health, Science and Technology 02/19/2021