

Introduction to Machine Learning with Neural Networks

Dates: 16 - 20 January 2022 **Time:** 09:00 a.m. - 01:00 p.m.

Fees: 300 K.D.

Objectives:

At the end of the course, participants will be able to:

- Learn the basic scientific computing in Python.
- Learn neural networks.
- Identify the building classification and regression NNs in Tensorflow.
- Learn overfitting and evaluation.
- Learn how to transfer learning and client-side ML.

Prerequisites: Not required.

Instructor: Dr. Mohammad Khajah.













