Course Content

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+ Introduction of Machine Learning
+ Introduction of Deep Learning
+ Fundamentals of ML/DL
+ Feedforward Neural Network
+ Keras Introduction
+ How to Use Keras
+ SKIL Introduction

Lab
+ Lab Environment Preparation
+ Construction of the Simplest Neural Network

Day Two
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Lab
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Day Three
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+ Backpropagation Through Time (BPTT), Truncated BPTT

Lab
+ Weather Forecast using Recurrent Neural Network
+ Deployment of Trained Model using SKIL
+ UCI Data Classification using Recurrent Neural Network

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