# machine Learning Bootcamp

Course code: MLC\_BPP

Artificial intelligence is an increasingly used tool in various industrial, technological and creative sectors, and there is a huge demand for experts with at least a basic knowledge of machine learning. We offer a general overview training on Artificial Intelligence for everyone, which does not require any previous knowledge and is also intended for non-technical people interested in the issue. For technically oriented people, we have a whole range of practical workshops for beginners and professionals who want to broaden their horizons. There is also a comprehensive study program on offer, which guides participants through basic theory to programming their own machine learning solutions using open source technologies. You don't need any previous experience beyond simple high school math and knowledge of Python programming. This is a 5 days intensive series of all our courses at a discounted price. No prior knowledge of machine learning is required.

#### Who is the package for

The aim of the package is to introduce the general public without any previous knowledge to the basics of artificial intelligence

## **Training Dates**

Introduction to machine learning (23.2.-24.2.2026)

Convolutional neural networks and image processing (25.2.2026)

Large Language Models and Natural Language Processing (2.3.2026)

Time Series (3.3.2026)

### Teaching methods

Professional explanation with practical samples and examples.

#### Teaching materials

Machine Learning College guide book for this course.

#### What is included in the package

Introduction to Machine Learning

Convolutional neural networks and image processing

Natural language processing

Time lines

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