

Welcome!

About this course

## Module 1 - Machine Learning

Learning Objectives

Intro to Machine Learning (8:49)

Python for Machine Learning (6:10)

Supervised vs Unsupervised (5:59)

## Graded Review Questions

Review Questions

Module 2 - Regression

Module 3 - Classification

Module 4 - Clustering

Module 5 - Recommender Systems

Final Exam

Certificates and Badges



## Instructions for Graded Review Questions

1. Time allowed: **Unlimited**

- We encourage you to go back and review the materials to find the right answer
- Please remember that the Review Questions are worth 50% of your final mark.

## 2. Attempts per question:

- One attempt - For True/False questions
- Two attempts - For any question other than True/False

3. Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again

4. Check your grades in the course at any time by clicking on the "Progress" tab

## REVIEW QUESTION 1 (1/1 point)

Machine Learning uses algorithms that can learn from data without relying on explicitly programmed methods.

☒ True ✓☐ False

You have used 1 of 1 submissions

## REVIEW QUESTION 2 (1/1 point)

Which are the two types of Supervised learning techniques?

☐ Classification and Clustering☐ Classification and K-Means☐ Regression and Clustering☐ Regression and Partitioning☒ Classification and Regression ✓

You have used 1 of 1 submissions

## REVIEW QUESTION 3 (1/1 point)

Which of the following statements best describes the Python scikit library?

☐ A library for scientific and high-performance computation.☒ A collection of algorithms and tools for machine learning. ✓☐ A popular plotting package that provides 2D plotting as well as 3D plotting.

☐ A library that provides high-performance, easy to use data structures.

☐ A collection of numerical algorithms and domain-specific toolboxes.

*You have used 2 of 2 submissions*



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