

Organisation of the course

86928 - Machine Learning for Robotics 1 (MS Robotics Engineering)

Stefano Rovetta

A.y. 2024-2025

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Lectures:

- Thu 17.00 - 19.00 room G2B
- Fri 10.00 - 12.00 room G2B

Actually we will have about 50% and 50% of:

- Face-to-face (with remote option) lectures
- Lab activity, with project and homework assignments

Course grading:

- 70% Homeworks (of which: 30% attendance, 40% evaluation)
- 30% Final exam

More details to be provided during the course

Course prerequisites

- Being a first-year course:
no prerequisite knowledge from other robotics courses
- Being a course in a Master of Science in Engineering:
 - basic math, linear algebra, calculus
 - some programming
 - Matlab: assumed to be known, as a common ground for engineers
 - Python: will be introduced as the *de facto* standard for data science and machine learning
 - a basic grasp of problem-solving in the real world

Please visit Aulaweb 2024:

MACHINE LEARNING FOR ROBOTICS I - 86928

<https://2024.aulaweb.unige.it/course/view.php?id=2567>

and **enrol** to be counted in
(it takes only one click for approving, then enrolment is automatic)

Connect to Microsoft Teams with code: **bhgeivz**