Master of Science in
ROBOTICS
2-year program - 120 ECTS

The program includes a compulsory industrial internship with a minimal duration of 8 weeks.

Students must choose 17 ECTS of optional courses in one of these three orientations:
A Industrial robotics
B Medical robotics
C Mobile robotics

The optional courses and project II (40 ECTS) include either:

Optional courses (30 ECTS) and 1 robotics project (10 ECTS)

OR
A minor (30 ECTS) with no practical project (Management, technology and entrepreneurship or Financial engineering for example) and 1 robotics project (10 ECTS)

OR
A minor (30 ECTS) that includes a practical project, and 10 ECTS of optional courses.

Recommended minors with this program:
• Biomedical technologies
• Computer science
• Engineering for sustainability
• Neuro-X
• Photonics
• Space technologies

Prerequisites for admission
Candidates holding an EPFL bachelor’s degree in microengineering are automatically accepted. Holders of a bachelor’s degree in computer science, electrical engineering, mechanical engineering, or any related field with an interdisciplinary background can apply and will go through the standard EPFL admission procedure.

School of Engineering
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