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 19 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) including a practical project and 10 ECTS of optional courses. Recommended minors with this program:
- Biomedical technologies
- Computational science and engineering
- Energy
- Internet of Things
- Photonics
- Science, technology and area studies
- 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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