

MICRO-581 Robotics project II

	Profs divers *				
Cursus		Sem.	Туре	Language of	English
Robotics		MA1, MA2	Opt.	teaching	English
				Credits	10
				Withdrawal	Unauthorized
				Session	Winter, Summer
				Semester	Fall
				Exam	During the semester
				Workload	300h
				Weeks	14
				Hours	10 weekly
				Project	10 weekly
				Number of positions	
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Summary

The student applies the acquired skills in an engineering or a research project.

Content

Students are asked to run an engineering or a research project integrating several robotics aspects. This project allows them to practice and improve their skills on concrete problems related to robotics, and experience a project environment in a laboratory, making the connection to research or industry.

Learning Outcomes

By the end of the course, the student must be able to:

- Compose a written scientific report of a project
- Develop an individual research or industrial project
- Apply skills to a specific subject
- Manage the project
- Assess / Evaluate the results
- Represent data in a consistent and effective manner
- Develop expertise in a specific research area
- Present a project orally for a scientific audience

Assessment methods

Continuous evaluation (report)