Summary
The student applies the skills acquired in an academic or industrial research project in the domain of optics and photonics.

Content
Students are confronted with the realization of an engineering project integrating several aspects of optics and photonics based on microtechnology. This project allows them to put into practice, on concrete problems, their knowledge in optics and photonics and transversal skills acquired during their studies.

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

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

Assessment methods
Continuous monitoring