UE 2.16 – Internship – 12 ECTS

Instructors’ names:
N. Evrard-Todeschi, F. Kateb, G. Prestat

Pedagogical objectives:
This internship allows to compare and complete the theoretical and methodological teachings received during the master courses in a real professional situation. First internship of the master, it provides an opportunity for students to acquire expertise but also the know-how in contact with experienced professionals in the field of research.

Course pre-requisites:
First semester M1.

Program:
2 to 5 months internship in French or foreign academicals or industrials research laboratories followed by a written report and an oral communication.

Acquired skills:
Mastery of the laboratory tools and techniques (synthesis and analysis). Be able develop an experimental research plan for a project and implement experiments. Critical analysis and interpretation the results.
Writing a report on a research project with a presentation of the context of the project, its issues, results, and prospects.
Give a scientific oral presentation in limited time and answer questions reasoned and objectively.

Evaluation:
Written report (50 %), Oral communication and answers to questions (50 %).