

Professional training



SCHOOL

Faculty of Science



CAMPUS

Belle-Beille



LEVEL

2nd year Master's degree



OPEN TO EXCHANGE STUDENTS

Yes



SEMESTER

Fall (S1)

> **Degree course:** Light, Molecules, Matter

> **Teaching unit:** UE1

> **Course language:** English

> **Duration (hours):** 15

> **ECTS:** 0

> **Teacher(s):** CANEVET David

> **Assessment:**

Continuous assessment

Final exam

> **Teaching methods:**

Lecture course hours

Tutorial course hours

Practical work 15 hours

Case study

Project

COURSE DESCRIPTION

The teaching will focus on scientific communication with training on writing an internship report, a scientific article, the acquisition of educational communication tools (designing a poster, etc.) and research training, bibliography and popular science. Students will participate in workshops on the concepts of meeting management, management, project management, and preparation for a recruitment interview.

Students will have the opportunity to attend the conferences within the Laboratory by internationally renowned researchers and teacher-researchers or industrials in the field of organic electronics. In particular, an intervention by AFE-LIM (French Association of Printed Electronics) will be offered to enable students to open up to the various trades in printed electronics. In this context, company visits to this area of application will also be organized.

The main normative definitions of Quality, the main regulatory requirements applicable to chemicals and their applications will be described so that students are aware of the different normative standards applied in the industry (REACH regulations, ISO 9001 standards, ISO 14001, OHSAS 18001, ISO 26000).

OBJECTIVES

The objectives of this course are to know the fundamental tools for a future professional integration either in research or in industry, to know and understand the main principles of a quality management approach and to know the main normative definitions (REACH) of quality, applied in industry.