

MASTER in CHEMISTRY

1st year of Master degree - Fall semester

All students may follow scientific courses from this program.

The exchange offer corresponds to the first half of the academic year, **fall semester (from September to January)**. *Full year exchange possible, please note that the second semester (starting from February) is entirely dedicated to a 5-6 months period of internship (position and stipend to be found by the student during the first semester).*

A minimum of **20 ECTS** (European Credit Transfer and Accumulation System) are **required** for the **learning agreement**.

All courses are taught in **English**.

Please note that courses are **place-limited**.

For information on the requirements of each course, please check our [website](#)

Courses take place at **various campuses**, all located near the **Panthéon** and the **Luxembourg Garden**:

- **Chimie ParisTech-PSL**, located at: **11 Rue Pierre et Marie Curie, 75005 Paris**
- **ESPCI Paris-PSL**, located at: **10 Rue Vauquelin, 75005 Paris**
- **École Normale Supérieure**, located at: **45 Rue d'Ulm, 75005 Paris**

Each course lasts **48 hours** and counts for **5 ECTS**

COURSES
Molecular Design and Synthetic Tools
Smart Materials Chemistry
Analytical and Physical Chemistry
Theoretical Chemistry and Modelling
Chemistry and Life Sciences
Maths, Chemometrics, Physics and X-ray crystallography