



## Université LYON 1 France

Master's program in CHEMISTRY

## Synthesis, Catalysis, and Sustainable Chemistry

In English

## **Recommended Curriculum:**

Fall Semester:

Principles of Green Chemistry
Optimizing Catalytic Processes: a multi-scale
approach

From Catalyst to Industrial Application
Adv. & Green Methods for FG Manipulation
Adv. & Green Methods in Chem. of CC Pi Bonds
Adv. & Green Methods in Carbonyl Chemistry
Structure Determination
Inorganic Nanomaterials Chemistry
Self-Evolving Molecular Systems
Sustainable Industrial Chemistry

Spring Semester Research Internship



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Research internship opportunities available in the many research labs and companies in Lyon.

Lyon is one of the major centers for the chemical industry in France and in Europe. Université Lyon 1 is among the top French research universities, whose 86 research units produce over 4500 international articles and patents each year.

www.univ-lyon1.fr





Entrance requirements M1 in Chemistry or equivalent (4 years of undergraduate study)

Contact
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Application procedure and funding opportunities online at <a href="http://www.campusfrance.org/en">http://www.campusfrance.org/en</a> or <a href="mailto:goekjian@univ-lyon1.fr">goekjian@univ-lyon1.fr</a> Application deadline: April 1

For more information master-chimie.univ-lyon1.fr







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Victor Grignard (former student and professor in Lyon)

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