Advanced Spectroscopy in Chemistry

ASC is a **two-year** Master’s Degree focused on Spectroscopic techniques in a broad range of modern chemistry applications.

A mandatory mobility scheme ensures that students will complete their curriculum in at least two higher education institutions throughout Europe.

Students completing this European master’s degree with a thesis are better prepared for European R and D careers in instrument manufactures, spectroscopic laboratories, analytical enterprises or administrative organizations.

Further scientific progress towards PhD programmes will be made available.

Double/Joint Master of Science with thesis diploma in « Advanced Spectroscopy in Chemistry » awarded by the universities of the consortium, after completion of 90 ECTS of courses and 30 ECTS of a Master thesis. A diploma supplement will be provided.

**ASC CONSORTIUM:**
- University of Bergen, Norway
- Alma Mater University of Bologna, Italy
- University of Helsinki, Finland
- Jagiellonian University of Krakow, Poland
- University Leipzig, Germany
- University Lille1, France
- Complutense University of Madrid, Spain

**TARGETED STUDENTS:**
ASC welcomes worldwide applications from students holding:
- Eurobachelor in chemistry or equivalent.
- Excellent University records in chemistry, biochemistry or physics.
- Adequate mastery of English.

**FINANCIAL AID:**
A scholarship can be awarded to **students** by the European Commission through a selection process handled by the coordinating institution of the ASC Consortium: University Lille1.

€10,000 per academic year for EU students
€24,000 per academic year for non-EU students

Contact: master-asc@univ-lille1.fr
www.master-asc.org