Science, Technology, Health Sciences and Sport



+



Claude Bernard Lyon 1 University has attained excellence in the fields of higher education and research. The high academic level in a wide variety of subjects ranging from the health sciences to technology, science and sport studies means that Lyon 1 can be ranked among the best French and European universities. Lyon 1 matches the current needs of our society and industries.

STUDYING AT LYON 1



Lyon 1 is an innovative university and works for the improvement of the quality of teaching:

- > European leader in the accompaniment of the teachers (ICAP Department)
- > Educational innovations (serious games)
- > Multimedia resources creations (3D animations)
- > A web educational platform including e-learning
- > MOOC (Massive Open Online Course): FOVEA (Anatomy 3D), IDEAL (Developmental AI), Elearn2 (online teacher-training)

A CLOSER LOOK AT:

Health science programmes

- > Medicine
- > Midwifery
- > Pharmacy
- > Dentistry
- > Rehabilitation, Physiotherapy
- > Human Biology

A CLOSER LOOK AT:

Scientific and technological programmes

> Faculty of Science and Technology

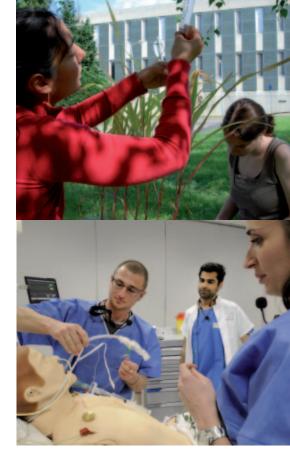
> University Institute of Technology

> ESPE: Teacher training

> Study and Research in Physical Activities and Sport Sciences

> Lyon Observatory

> Insurance and Financial Science Institute > Polytech Lyon Engineering School















+ Research at Lyon 1

Research conducted in the 68 research laboratories of the Claude Bernard Lyon 1 University generate more than 4300 international publications a year.

It also makes Lyon 1 the first French University in patent registration with a total of 40 applications this year.

Lyon 1 is also part of The University of Lyon, the second largest scientific research center in France. With over 100,000 students, it includes 20 higher education establishments.

The University of Lyon is also involved in 5 "Competitiveness clusters", gathering together businesses, laboratories and schools for innovative R&D projects in specific and competitive areas:

> Lyonbiopôle:

a world-level cluster for virology, immunology and diagnostics

> Axelera:

a world-level cluster for chemicals and the environment

> Lyon Urban Truck & Bus:

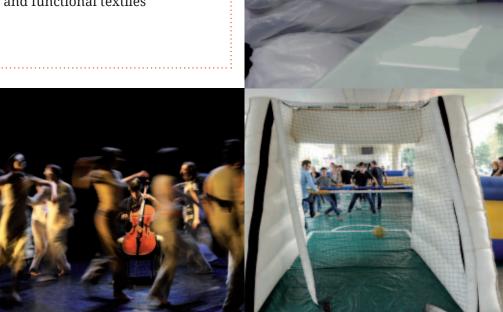
a national-level cluster for urban transport systems.

> Imaginove:

a national-level cluster for digital entertainment

> Techtera:

a national-level cluster for technical and functional textiles



+ International outreach

Lyon 1 is highly committed to developping international partnerships on every continent.

- > **Lectures in English** in the fields of Chemistry, Nanotechnologies and Pharmacy at Master Level.
- > **Specialized Summer Schools** in the fields of Health, Sciences and Technologies.
- > International awards : Cédric VILLANI, Fields Medal 2010
- > Erasmus+(European Programme): 270 partnerships with 180 universities
- > 136 partnership agreements with 50 countries
- > 22 courses with international partnerships
- > 785 Lyon 1 University students following studies abroad per year

+ Life on our Campuses

Lyon 1 offers an active and rewarding life student experience through a large amount of cultural, sports and physical activities.

- > More than 50 student associations
- > 117 projects supported by the university
- > **Lyon 1 University Sport Association:** the biggest association of its kind in France
- > A University Theatre

10,5 % foreign students

134 NATIONALITIES













Lyon: considered as the France's second largest city (2.6 million inhabitants) and one of the best cities to live in as voted for by students from around the world.

The 9th most attractive European city for businesses,

- >Lyon is the second largest job market in France and one of the most innovative cities in the world.
- >Many headquarters of international organizations like Interpol, the World Health Organization or the International Agency for Research on Cancer are based in Lyon.



+ First French city for culture after Paris

A real city of arts, Lyon links its cultural heritage to the present.

- > Gastronomy: 4000 restaurants. Chef Paul Bocuse
- > Cinema: Auguste and Louis Lumière, the world's first film-makers
- > Festival of Lights: millions of visitors each year
- > A wide range of cultural venues including the Opera House, the museum of Gallo-Roman civilization, the Auditorium, the Dance Theater, and some 20 other theaters!
- > In terms of **architecture**, Lyon has been classified as a UNESCO world heritage site and the city hasn't stopped revisiting and requalifying it. The metamorphosis of the modern Confluence districts is an example among others.

- + An eco-friendly and easyto-reach city
- > Eco-friendly modes of transport like the Vélo'V city bicycle system
- > Lyon-Saint Exupéry international airport and TGV high-speed train (less than 2 hours from Paris or other cities).

OFFICE OF INTERNATIONAL AFFAIRS

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