

A university with a pioneering spirit

It was thanks to a handful of visionary teachers, researchers and politicians, convinced that a city without a university is a city without a future, that the University of Saint-Étienne was founded in 1969. All through its short history, the University has built on the magnificent immaterial heritage left by its founders: daring, openness, pragmatism and ambition. In 1989, these values prompted the University of St Etienne to choose Jean Monnet, with his vision for a European project, as the university's presiding figure. Among the first French universities to acquire independent status in 2009, in application of the Freedoms and Responsibilities law, Jean Monnet University (UJM) soon became a founding member of the Research and Higher Education Centre (Pôle de Recherche et d'Enseignement Supérieur: PRES) and today is a leading member of the University of Lyon Community of Universities and Institutions (COMmunauté d'Universités et d'Établissements: COMUE).

DARING

PRAGMATIC

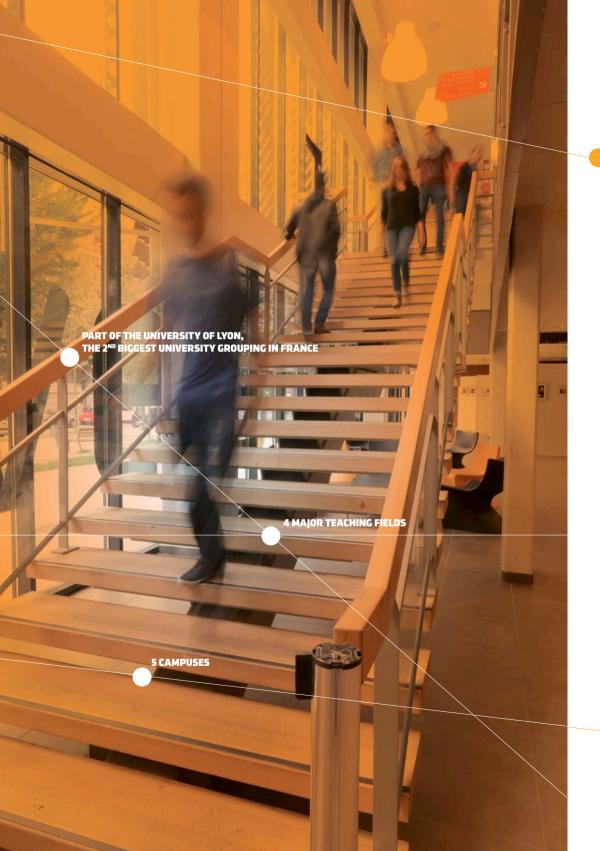


The UJM is widely recognised for its ability to innovate, reform and anticipate developments, and is an essential player in the Lyon/Saint-Étienne metropolitan area, and more widely in France and overseas. The UJM no doubt also owes its pioneering spirit to its environment: the region that grew up around the Loire has produced a host of technological innovations in its history and has been the birthplace of a great many inventive geniuses who played a major role in the Industrial Revolution! The UJM's location in this region, today more than ever the home of technological innovation and a real industrial laboratory, means that we can better fulfil the social and economic role a higher education institution needs to play in an ever-changing world. The courses on offer at Jean Monnet University and the research themes promoted here aim to meet the needs of tomorrow's society, with the hope of transmitting its pioneering spirit to all.

Michèle Cottier President of Jean Monnet University, Saint-Étienne

OPENNESS

AMBITION



A multi-disciplinary university

At the heart of an influential region and part of the second biggest university grouping in France, Jean Monnet University has almost 20,000 students and over 1,600 members of staff, including 900 teachers and lecturer-researchers, all of whom are closely involved in the life of the university.

The UJM is a multi-disciplinary institution, with four major teaching areas: the arts, literature and languages, human and social sciences / law, economics, management / sciences and technology / health, which are taught on five campuses in Saint-Étienne and Roanne.

This multi-disciplinary approach, linked to the history of the UJM and the region, means today we can conduct interdisciplinary work that bears fruit in the academic courses and the research projects undertaken here. At the UJM, new courses with an innovative multi-disciplinary approach complete a range of master's degrees courses, in particular, where it is more and more common to award a double subject degree.

The Design master's degree, with co-accreditation from the École Nationale Supérieure des Mines and the École Supérieure d'Art et Design in Saint-Étienne, is unique in France. In line with the specific nature of Saint-Étienne, the first French city to be awarded the design city label by UNESCO, the course equips new professionals to be at home in all aspects of design (culture, creation, law, management).

20 000 STUDENTS

A multi-disciplinary university





The master's degree in business law applied to the world of health is also unique in France, and provides legal practitioners and business lawyers with the specific skills and techniques to work in the health sector in France and overseas.

10 UNIVERSITY DIPLOMAS IN TECHNOLOGY

1 ENGINEERING DIPLOMA

42 MASTER'S DEGREES WITH HONOURS

23 BACHELOR'S DEGREES WITH HONOURS 26 VOCATIONAL DEGREES WITH HONOURS

University outreach

The UJM plays an active role in the region, but thanks to the special Master Erasmus + programme, we also attract the best students from home and abroad to our unique courses.

While 65% of our students are from the nearby Loire department, 14% are international students from all over the world.



When block release courses mean skills

To meet the needs of students and companies, Jean Monnet University provides block-release bachelor's and master's degree courses. Block-release courses promote links between knowledge and skills. Widely recognised in the business world as highly useful in terms of training, apprenticeships are an unmatched preparation for working life.

Today, over 47 block-release courses are given in such varied fields as management, economic engineering, human resources, environment, finance, communication, retail, etc. Romer

The UJM has a vocational degree course, «Techniques of sound and image», that is unique in France. The aim is to train students in the digital tools used in artistic creation, as well as in the latest technologies and innovative practices providing communication around creative works / productions aimed at the public.

2 TYPES OF CONTRACTS FOR BLOCK-RELEASE STUDENTS: PROFESSIONNALISATION OR APPRENTICESHIP CONTRACTS 11

Several years ago, the UJM set up free support tutorials in PACES (Première Année Commune aux Études de Santé: First Common Year in Health Studies). We are also one of the first French universities to give the best graduate students the chance to have access to the second year at medical school.

By setting up meetings between students and companies (jobs forums, Job Dating, Matinale de l'alternance block release events), the UJM, with the support of its Foundation, is continuing and intensifying contacts with the region's social-economic players.

Succeeding better for professional integration

Student achievement and professional integration are major issues to which UJM responds with reinforced support tools.

Contributing to the professional integration of our students is a focal point of our educational policy. This ambition is embodied in the «Career Guidance, Professionalisation and Integration» project, set up by our education teams and by Cap Avenir (a service providing career guidance and preparation for professional integration).

Preparation modules for professional integration help give UJM students the tools they need in their future search for work.

UJM Connect, a shared digital platform for professional integration helps students, graduates and training managers make contact with potential employers and all the social-economic players in the region.

13

THE PEPITE BEELYS

Everyone participating in projects (students, researchers, companies) can have support from the Fabrique de l'Innovation workshop in order to test, experiment and produce their proposals. A Fab Lab – a communal workshop – it provides the technical means to produce prototypes, pre-industrial or hand-made products. A co-working area encourages people to meet and work together in a friendly atmosphere.

BEELYS is one of the 29 PEPITES
(Pôle Étudiant Pour l'Innovation,
le Transfert et l'Entrepreneuriat:
Student Centre for Innovation,
Transmission and Entrepreneurship)
in France. It gives access to national
student-entrepreneur status. It is
free of charge and designed to help
students or young graduates carry
out their projects. It offers individual
support, access to a co-working area
and the possibility to adapt academic
courses individually.

Promoting the spirit of enterprise

To promote the spirit of entrepreuneurship and support company creation, UJM students have a wide range of tools at their disposal: the Fabrique de l'Innovation workshop and BEELYS (Booster l'Esprit d'Entreprendre sur Lyon et Saint-Étienne: Boosting the Entrepreneur Spirit in Lyon and Saint-Étienne), supported by Lyon University and UJM's business accelerator USE'In. A master's degree in entrepreneurship, modules aimed at raising awareness about entrepreneurship, the studententrepreneur status with its entrepreneur's diploma all help students to prepare or launch start-ups..

The USE'In business accelerator helps student or graduate entrepreneurs to go further in their project and bring it to fruition. The aim is the real creation of a company with its first customers. Academic support, modular offices and technical platforms are all made available.

MASTER IN ENTREPR

USE'IN BUSINESS ACCELERATOR

STUDENT-ENTREPRENEUR STATUS

Two measures particularly symbolise UJM's willingness to provide future students and their families with support.
"The University meets the families", meetings organised in and around the Loire region, including some areas that are both geographically and culturally far away from the university, and the "Exchanging ideas between secondary school teachers and university teachers" events are a chance to get to know the respective teaching approaches and to improve mutual knowledge of the different environments.

Top-quality career guidance

At the School/University Continuum Laboratory, the UJM has developed a large number of measures aimed at bringing secondary school students and the University closer together, and help them adapt to the world of higher education, whatever subject they are planning to study. All through the students' studies at the UJM, Cap Avenir also provides information and guidance to students on their future careers, about professions, state exams or professional integration.



Tools for success

With five thematic university libraries located in the five campuses and a network of 17 general libraries, the UIM's Shared Documentation Service (SCD) is open to all, helping students and teachers in their work and research.

Something unique in St Etienne is the BRISE network: every member of the University library has access to all the Saint-Étienne city libraries and all the region's higher education libraries (École des Mines, ENISE, EM Lyon SE, EN3S, ENSASE).



AILLIONS OF REFERENCES JUST A CLICK AWAY

In 2015, the UJM's pioneering SCD initiative helped set up the BRISE ES + network, an online catalogue with expanded features giving access to two databases, ISTEX and BASE. Millions of references were suddenly a click away for researchers and students.

A powerful digital network facilitates exchanges between students, teachers, administrations and associations, while digital learning is being developed around innovative projects, such as MOOCs: for example, the «Seven weeks to find your dream job» MOOC is for students who are working on their career projects.

Another unique initiative is the creation at the Health campus library of a space dedicated to anatomy studies, the Vesalius area. Skeletons, anatomic plates and models, reference works, video projectors, pictures and computers are all made available to small groups of students.

\bigcirc

Research at UJM: excellence and an inter-disciplinary approach

The UJM is now a vital player in original research within Lyon University and is playing an active role in the Initiative D'EXcellence (IDEX) project on the Lyon/Saint-Étienne site

UJM's education and research strategy is built around three orientations linked to the three major subject areas and the three thematic campuses at the UJM: the Human and Social Sciences campus, covering Humanities-Developments-Territories; the Health campus, covering Health-Sport-Engineering, and the Sciences and Technologies campus, covering Surfaces-Interfaces-Optics. In addition, six doctoral schools cover all the subject fields.

The university is at the head of over 35 research units, including 1 INSERM and 16 CNRS research units. The UJM has over 450 lecturer-researchers and researchers helping to carry out its scientific policy.

Among the UJM's "jewels" is EuroLIO, a unique body in France and even in Europe, which brings together several universities and private sector partners with the aim of carrying out studies linked to regionally based innovations on behalf of such institutions as the European Union, Ministries and Regional authorities, and so helping to guide local public policy.

6 DOCTORAL SCHOOLS

The UJM is at the head of an Equipement d'excellence (EQUIPEX: Excellence Facility) named MANUTECH. This Economic Interest Group (Groupement d'Intérêt Economique or GIE) is made up of institutions and private partners. This is a unique approach in France, creating jobs and research and development activities in its own right, on behalf of members of the GIE or even for third parties. The facility is based at the Hubert Curien laboratory and 44 other laboratories in Lyon University, and aims to produce multi-scale model surfaces at high speed and to define them. The EQUIPEX MANUTECH is closely associated with the Laboratoire d'excellence (LABEX: Excellence Laboratory) MANUTECH-SISE. The MANUTECH consortium, combining a LABEX and an EQUIPEX, offers an ideal alliance, from the scientific idea all the way to the market.

Many start-ups have been created based on research carried out and sponsored by UJM: Lactips, for example, whose work is based on a patent concerning the manufacture of plastic films made from milk proteins, or Keranova, which made use of the joint work of two internationally renowned teams from the UJM, and is now revolutionising the techniques of ophthalmic surgery.

The UJM is also widely recognised for the work of six LABEXes meeting the major social challenges outlined in the Innovation-Specialisation-Intelligence strategy developed by the Auvergne-Rhône-Alpes region.



7 FEDERATIVE RESEARCH STRUCTURES (SFR)

AT THE HEAD OF OVER 35
RESEARCH UNITS



21



The UJM's international development: open onto the world

Coordinating two joint Erasmus + master's programmes has confirmed the UJM's position as an international leader in the fields of digital colour, territorial and human development through the cultural environment, and vaccination techniques. These three «excellence» programmes, which attract students from all over the world, reinforce the UJM's international appeal. The growing number of international students, and the large percentage of graduates studying or working abroad are also a proof of the UJM's dynamism in terms of international development and prestige: 200 Erasmus partnerships make it possible for our students and researchers to study and work in 26 countries.



IN ALL SUBJECTS, MORE AND MORE COURSES
ARE GIVEN IN ENGLISH



A UNIVERSITY MEDICAL SERVICE: DOCTORS, NURSES, SOCIAL ASSISTANTS, PSYCHOLOGIST, DIETICIAN

THE BIGGEST FREE CULTURE FESTIVAL ORGANISED ON A UNIVERSITY CAMPU





The Fest'U Jean Mon'Art, organised each year in May is completely open onto the city, and is the biggest free culture festival taking place on a university campus, with over 600 amateur artists taking part.

50 ASSOCIATIONS BRINGING DYNAMISM TO STUDENT LIFE

The AGORAE, a solidarity grocery store set up and managed by the students, is at the heart of the Tréfilerie campus, and provides students with economic difficulties with access to basic products at a discounted price.

(Student) Life is great!

At UJM, we know that the well-being of students promotes their development and their success, so we go out of our way to improve the quality of life on campus. In health, sport and culture, we have set up an ambitious approach in favour of students.

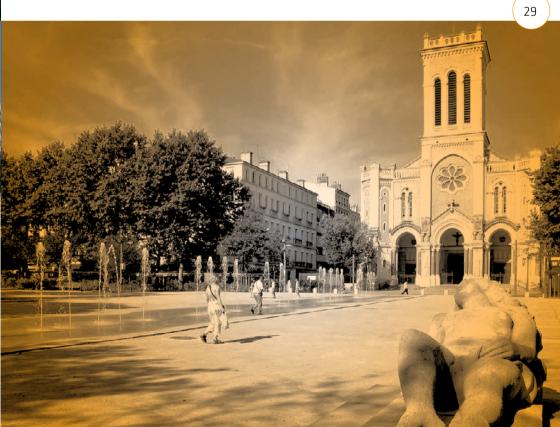
The university's associations are also strongly encouraged with over 50 organisations bringing dynamism to the lives of UJM students.

Whatever the association's theme, whether cultural or social, or student unions, the associations are a breeding ground for initiatives and ideas, enriching the life of all the campuses.



Room to breathe at UJM

UJM is a university at the heart of a fast-changing city in a region that is developing through innovation and design. A human-sized metropolitan area with an extensive public transport network, this is an environment where students can live in the city itself, thanks to accessible rents, and enjoy an intense cultural and sports activity. Just a few cycle pedals away, Le Pilat and the Monts du Forez that surround the city form a magnificent green belt, ideal for open-air leisure activities or just for enjoying some fresh air.





A METROPOLITAN AREA WITH 400 000 INHABITANTS



UNIVERSITÉ JEAN MONNET MAISON DE L'UNIVERSITÉ 10 RUE TRÉFILERIE 42023 SAINT-ÉTIENNE CEDEX 2 FRANCE +33 (0)4 77 42 17 00 WWW.UNIV-ST-ETIENNE.FR



