



CONTACT

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www.ecolelamache.org





INTERNATIONAL PROGRAMME

Degree to be obtained 4-year BSc studies



PROJECT MANAGEMENT BUSINESS INTERNATIONAL INDUSTRY



www.ecolelamache.org

WELCOME TO SUP' LA MACHE / ISTL

ISTL, a part of Foundation La Mache, was founded in 1998.

It cooperates successfully with international universities and companies.

ISTL, Institut Supérieur de Technologie de Lyon offers a dynamic international programme designed to meet requirements of high education excellence. Its academic staff is skilled at teaching across cultures and languages. The programme provides students with skills/competencies and knowledge required in business and in industry in a global economy. Courses are entirely taught in English; the ECTS sytem is applied both for the transfert and accumulation of credits. The academic year consists of 60 ECTS points and each semester consists of 30 ECTS points.

OUR MISSION

Since its beginning, our goals are to offer and encourage mobility among students, teachers and staff through Erasmus+ programmes and inter institutional agreements; to offer students a high level education, accurate professional training and to promote cultural awareness. By joining our programme, you have the opportunity to gain a valuable experience studying abroad and improve your foreign language and professional competencies.

ACCREDITATION

Our degree is accredited by the **French National Committee for Professional Certication** (CNCP) and recognized in the member States of the EU. It is connected with **European Qualication Framework** (EQF). It meets quality of education and training programmes with the job market requirements.

BUSINESS CASE STUDIES

ITS - INTERNATIONAL TECHNICAL SALES with a German University.

During 2 weeks, ITS enables students to work in teams on multidisciplinary projects; to experience a professional situation, to develop their abilities to manage a company case. Students use their acquired competencies in the field of science engineering, business management by using new technologies as augmented Reality. They work in a multi-national environment in mixte teams from different nationalities. Students will develop their intercultural communication and teamwork skills. The language of instruction is English.





DTS - DATA TRAINING SYSTEMS

Real business case studies developed in an immersive training modules. During several weeks, DTS allow students to apply and acquire core competencies while improving teamwork and leadership skills in a realistic and fast-paced environment. Comparing with a traditional educational model, DTS promote a more independent and creative learning approach.

2nd students city in France

1st Business city in France.

Major sectors: banking, chemical, pharmaceutical, industries, biotech.



1st French city for culture (outside Paris), Unesco world heritage site.

Capital of Gastronomy, Light festival, Electro Music festival.

ENGLISH PROGRAMME

	SPRING - 6 th Semeste	r	FALL - 7 th Semester	
CODE	SUBJECTS	ECTS	SUBJECTS	ECTS
B1	BUSINESS, PROJECTS M	ANAGE	MENT AND ADMINISTRATION	
UE-1 Implement business strategy, policy development	Business strategy and policy development Business model et innovation	3	Knowledge management Management simulation (2) - Strategic thinking	2
UE-2 Set up a business action plan	Marketing Basic accounting and financial management	3	Labour and business law Purchasing and Supply chain management	2
UE-3 Manage business and projects in industry	Sales management and negotiation Management simulation (1) - Financial Management	3	International project: case study (2) Management simulation (3) - Project management	2
B2	IMPLEMENTATION	OF IND	OUSTRIAL TECHNOLOGY	
UE-1 Master manufacturing and information system	Industrial policy and operational performance Web strategy	3	Management Information Systems (MIS) Systems Modelisation Information(SMI)	2
UE-2 Convert, transmit energy/ power and control system	Software development- Androïd Technology Mecatronics systems	3	Power electronics Information Systems Security (ISS)	2
UE-3 Create and build an innovative system	Methods of innovation: product process and organisation Operational calculations:	2	Operational calculations: kinematics, strength of material	2
	statics, strength of material		Innovative technical project	
В3	INTERNATIONAL MANAGEN	1ENT A	ND INTERNATIONAL RELATIONS	
UE-1 Implement the international business strategy	Linguaskill Cambridge English Assessment Cross cultural management	3	International strategy and marketing Written communication	5
UE-2 Manage international business and projects	International business actions International project: case study (3	Customs regulation Logistics and transportation	3
B4	COMMUNIC	ATION	S MANAGEMENT	
UE-1 Manage team and communicate	Communications management Cultural project for international/ Erasmus+ students	3	Human ressource management Cultural project for international/ Erasmus+ students	4
UE-2 Plan and manage general activities	Technical project Thesis research report	4	Project and Schedule management Internship report activities	6

WHY TO JOIN US

- Innovative teaching methods
- Small classes
- Accurate and dynamic professional programme
- Cultural awareness
- International service
- Lyon is one of the most attractive city in France
- You will be one of over 16,000 international students in Lyon

ACADEMIC YEAR

FALL SEMESTER

From mid September to end of January

SPRING SEMESTER

From mid February to end of June

APPLICATION DEADLINE

FALL SEMESTER
July 15th

IC CEMECT

SPRING SEMESTER November 30th

PROCEDURES

Once nominated by your home University, La Mache sends you an **application** form to be completed and returned with the **Learning Agreement** (LA) and all relevant documents to La Mache International:

Email: tatiana.rupcic@lamache.org