





# FACT SHEET FOR EXCHANGE STUDENTS 2016

#### **Brief overview of EMSE**

Mines Saint-Étienne (EMSE) is one of the most selective graduate engineering colleges in France, with its graduate engineering programs regularly ranked among the top 15 of French engineering courses.

Mines Saint-Étienne was founded in 1816 to meet the needs in the French mining industry for elite executive staff. Although still associated to the "Mines" label, symbol of excellence for nearly two centuries, EMSE now offers a broad range of engineering disciplines and research programs. Engineering education at EMSE combines broad theoretical knowledge with hands-on projects, development of management and communication skills through mandatory international exposure and practical training in partner companies. Small-group teaching and close educational supervision are essential features of all engineering programs.









#### 5 academic and research centers

- Materials Science and Mechanical Engineering SMS Fuel-efficient transportation - Carbon light energies -Materials performance monitoring
- Chemical engineering and Natural Processes-SPIN
   Reactivity of solids, solid-gas interactions Divided heterogeneous multicomponent systems Particle dynamics and in-situ multi-scaling characterizations
- Henri Fayol Institute-IHF
   Industrial engineering Computer science Science, IT
   for Environment- Applied Mathematics- Organization & industrial management
- Health engineering -CIS
   Biomechanics and Biomaterials Image Processing and
   Analysis-Hospital organization and management-Dynamics
   of biological systems -Toxicity of nano-particles
- Microelectronics (Georges Charpak Campus in Gardanne)
   Manufacturing sciences and logistics Secured systems
   and architectures -Flexible substrates and packaging Bioelectronics

Location	Main campus: Saint-Étienne Region: Rhône-Alpes Georges Charpak Campus: Gardanne Region: Provence Côte d'Azur
Language of instruction	French (80%), English (20%)
Field of study	Applied science, engineering, management
Levels of study open to exchange students	Master's and PhD
Total number of students	1800
Number of international students registered at EMSE	300



Address	Mines Saint-Étienne
	158, cours Fauriel
	CS 62362
	42023 Saint Etienne cedex 2
_	FRANCE
Fax	00-33 -(0)4-77-66-31
Phone	00-33-(0)4-77-01-23
Email	incoming@emse.fr
Webpage	www.mines-stetienne.fr
International Office	
International partnerships and projects	Florence GRANGER
	granger@emse.fr
	00-33-(0)4-77-42-93-14
Erasmus contact for partners	Marta TOR
Mobility funding/ Residence permit	tor@emse.fr
formalities	00-33-(0)4-77-49-01-10
Office of graduate studies	
Coordination of academic exchange	Elisabeth GOUTIN-BURLAT
	goutin@emse.fr
	00-33-(0)4-77-42-00-67
Support to incoming students	Déborah PATAUD
	pataud@emse.fr
	00-33-(0)4-77-42-01-19
Support to outgoing students	Isabel DA SILVA
	dasilva@emse.fr
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# **INFORMATION FOR INCOMING ENGINEERING STUDENTS**

	ôme d'ingénieur généraliste Ingénieur Civil des Mines (ICM) (graduate degree in Science and Engineering)	
	and logistics/Environmental impact of industrial activities/Corporate finance and	
management/Data science/Computer Science/Biomedical eng./Process eng. and energetics/		
	Material eng./Mechanical eng./Microelectronics	
_ocation	Saint-Étienne Campus, Rhône-Alpes	
Teaching language	French 80% – English 20% Language skills requirements: French and English: minimum level B1 CECR prior to the start of studies Intensive French Summer School in several partner institutions in France in	
	July and August https://cilec.univ-st-etienne.fr/en/	
	http://www.mines-nantes.fr/fr/Formations/French-Summer-School	
Course selection	Graduate Year 1 & 2: https://www.emse.fr/DF/xx274.php Contact: Elisabeth GOUTIN-BURLAT, goutin@emse.fr	
Academic calendar	Graduate Year 1 (ICM Year 2) - 60 ECTS credits	
	<ul> <li>1st semester (Autumn sem.): end of August to end of January</li> <li>2nd semester (Winter sem.): February to end of May (internship from June to end of August)</li> </ul>	
	Graduate Year 2 (ICM Year 3) – 60 ECTS credits  > Courses: September to March	
	> End-of study project/master thesis: April to mid-September	
Admission to ICM	Application deadlines	
graduate program		
Semester or year as	> Autumn semester > 31st May	
exchange student	> Winter semester > 30th November	
Degree-seeking students,	> 30th October for students wishing to apply to scholarship programs for the	
double-degree program	following academic year  > Final deadline: end of April	
(araduato do	Diplôme d'ingénieur spécialisé ISMIN	
Academic calendar	gree in Microelectronics, Computer Science and New Technologies)  Graduate Year 1 (ISMIN Year 2)- 60 ECTS credits	
Academic calendar	Semester 1: September-February     Semester 2: March-September	
	Graduate Year 2 (ISMIN Year 3)-60 ECTS credits  > Course part: September-February	
	> End-of study project: March-September	
Location	Gardanne Campus (Provence Alpes Côte d'Azur)	
Teaching language	French 80% – English 20% Language skills requirements: French and English: minimum level B1 CECR prior to the start of studies	
	Intensive French Summer Course offer in several partner institutions in France	
Course selection	www.mines-stetienne.fr/ISMIN Contact: Maria GIESEN, giesen@emse.fr	
Admission to ISMIN graduate program	Application deadline: April 30th for arrival Autumn semester	

## INFORMATION FOR INCOMING STUDENTS IN APPLIED SCIENCE

Masters of Science (Masters recherche): Graduate research programs 60 ECTS credits/year		
Academic calendar	<ul><li>Course part: October to Mid-March</li><li>Master thesis: Mid-March to September</li></ul>	
Teaching language	English and /or French depending on fields	
Admission	Application deadlines	
Semester or year as exchange student	<ul> <li>30th May for arrival in October (taught part of the Master program)</li> <li>Any time for research projects in a lab</li> </ul>	
Degree-seeking students	> 30th June	
Web	http://www.mines-stetienne.fr/formation-mines-saint-etienne/masters/ For more information about a specific program, contact the professor in charge.	







#### PRACTICAL INFORMATION

# STUDENT VISA APPLICATION

EU citizens: no visa required (valid passport or ID card are sufficient)

Non-EU citizens: 2 types of visas:

- > short-stay student visa for stays under 90 days
- > long-stay student visa for stays exceeding 90 days

(application procedure subject to country of origin: please contact the French embassy or consulate in your home country and the local Campus France office when relevant for the academic interview prior to the visa application)

#### HOUSING IN SAINT-ÉTIENNE AND GARDANNE

Residence Hall on Saint-Étienne Campus – « Maison des Elèves » (ME)

www.me-mines-saint-etienne.org/

Located half a mile from the school

Fully equipped and furnished rooms, two-room accommodation for couples Fully equipped kitchen on every floor- launderette – bicycle garage and car park

- indoor and outdoor sports equipment - music studio - photo lab

For any information, please contact: administration-me@mines-stetienne.fr

#### Residence Hall on Gardanne Campus

http://www.mines-stetienne.fr/formation/ismin/

Located opposite the school building

Fully equipped and furnished rooms

Fully equipped kitchen on very floor, sports equipments, music studio, library, cafeteria.

Please contact: hebergementsgc@mines-stetienne.fr





## **PRACTICAL INFORMATION**

INSURANCE	Health:
	If you own the European Health Insurance Card (EHIC) or the SE401Q106 (Quebec), or any proof of international student insurance coverage, you don't have to be affiliated to the French Student's Social Security. In every other case, affiliation is compulsory. The minimum annual cost for the basic insurance is €215, to be paid at EMSE office of the registrar during Welcome days (optional supplementary benefit coverage between €60 and €400 annually).
	<b>Civil liability:</b> Obligatory, approximately €15 to be paid at EMSE.
	Repatriation: Recommended
FEES	Full exemption of fees for exchange students coming under the framework of a bilateral or Erasmus agreement
	For degree-seeking students, applicable fees are subject to the admission scheme. Amounts are always clearly mentioned in official letters of admission
	Registration fee for EMSE International Welcome Week End (end of September every year): €70 in 2015
LIVING EXPENSES	Approximately €600/€700/month, including local transport, food and housing. Housing benefit for EU students and non EU students (long stay visa with "OFII" mention)
STUDENT LIFE	90% of EMSE engineering students live in the friendly and comfortable "Maison des Elèves". They have access to over 40 organised student groups inside EMSE (sports, arts, culture, entertainment), as well as a rich programme of events and activities offered to the student community from Saint Etienne and Lyon (25,000 students, 3,000 international students, 30 nationalities only for Saint-Etienne campuses).



