

# FACT SHEET FOR INTERNATIONAL STUDENTS 2018

## Brief overview of Mines Saint-Étienne

École des Mines de Saint-Étienne is one of the most selective technological university 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 of the French mining industry for elite executive staff. Although still associated to the “Mines” label, symbol of excellence for nearly two centuries, École des Mines de Saint-Étienne now offers a broad range of engineering disciplines and research programs. It's engineering education 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 science and 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 (CMP)**  
Manufacturing sciences and logistics - Secured systems and architectures - Flexible substrates and packaging - Bioelectronics

Location	<b>Main campus: in the city of Saint-Étienne</b> Auvergne-Rhône-Alpes region <b>Georges Charpak Provence Campus: in the city of Gardanne</b> Provence Alpes Côte d'Azur region
Language of instruction	French, English
Field of study	Applied science, engineering, management
Levels of study open to exchange students	Master's and PhD
Total number of students	1,800
% international students	25%



Main address	<b>École des Mines de Saint-Étienne</b> 158, cours Fauriel CS 62362 42023 Saint Etienne cedex 2 FRANCE
Phone	+33 4 77 42 01 23
Email	<a href="mailto:incoming@emse.fr">incoming@emse.fr</a>
Webpage	<a href="http://www.mines-stetienne.fr/en/">www.mines-stetienne.fr/en/</a>

### International Office

International partnerships development	Florence GRANGER <a href="mailto:granger@emse.fr">granger@emse.fr</a> + 33 4 77 42 93 14
Erasmus contact Mobility funding / Residence permit formalities	Marta TOR <a href="mailto:tor@emse.fr">tor@emse.fr</a> + 33 4 77 49 01 10
Incoming students	Narjis Kournif <a href="mailto:kournif@emse.fr">kournif@emse.fr</a> + 33 4 77 49 97 21
Outgoing students	Elisabeth Goutin-Burlat <a href="mailto:goutin@emse.fr">goutin@emse.fr</a> +33 4 77 42 00 67





## PROGRAMS OPEN TO INTERNATIONAL STUDENTS

**Students with French language skills:** our **2 graduate engineering programs ICM** and **ISMIN** welcome international students from our 130 partners universities. These programs are mainly taught in French.

**Students with English language skills only:** 7 masters of science programs are fully taught in English.

In all our programs: possible to come as degree-seeking or credit exchange student.

French as a foreign language is offered to all our incomings from the student registration.

### Graduate degree in Science and Engineering Ingénieur Civil des Mines

**Majors:** Production eng. 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

Address	École des Mines de Saint-Étienne Saint-Étienne Campus 158 cours Fauriel, CS 62362, F-42023 Saint-Étienne Cedex 2
Academic calendar	<p><b>Graduate Year 1 (ICM Year 2) – 60 ECTS</b></p> <ul style="list-style-type: none"> <li>› 1<sup>st</sup> semester (Autumn sem.): from September to end of January</li> <li>› 2<sup>nd</sup> semester (Winter sem.): from February to end of May (internship from June to end of August)</li> </ul> <p><b>Graduate Year 2 (ICM Year 3) – 60 ECTS</b></p> <ul style="list-style-type: none"> <li>› Courses: from September to end of March</li> <li>› Internship: from April to mid-September</li> </ul> <p>In order to benefit from the widest variety of courses available, exchange students are advised to enrol at the beginning of our academic year in September. This is also when we organize the majority of our welcome events.</p>
Course selection	Graduate Year 1 & 2: <a href="http://www.emse.fr/DF/">http://www.emse.fr/DF/</a>
Teaching language	Mainly in French - some courses in English. 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 <a href="https://cilec.univ-st-etienne.fr/en/">https://cilec.univ-st-etienne.fr/en/</a> <a href="http://www.imt-atlantique.fr/formation/french-summer-school/campus-de-nantes">www.imt-atlantique.fr/formation/french-summer-school/campus-de-nantes</a>
Admission to ICM graduate program Semester or year as exchange student and Degree-seeking students	<p><b>Application deadlines</b></p> <ul style="list-style-type: none"> <li>› Autumn and Spring semester 2018 &gt; 31st May 2018</li> <li>› 15th November for students wishing to apply to scholarship program Eiffel.</li> </ul>



**Graduate degree in Microelectronics, Computer Science and New Technologies  
Ingénieur Spécialité Microélectronique et Informatique (ISMIN)**

**Majors:** Micro-electronics design; Security Systems for Mobile Devices; Information Technologies and Supply Chain; Embedded systems; Electronics and energy; Biomedical devices.

Address	École des Mines de Saint-Étienne Georges Charpak Provence Campus 880 route de Mimet, F-13541 Gardanne Cedex
Academic calendar	<b>Graduate Year 1 (ISMIN Year 2)- 60 ECTS</b> › Semester 1: from September to February › Semester 2: from March to September <b>Graduate Year 2 (ISMIN Year 3)-60 ECTS</b> › Course part: from September to March › End-of study project: from March to September In order to benefit from the widest variety of courses available, exchange students are advised to enrol at the beginning of our academic year in September.
Course selection	<a href="http://www.mines-stetienne.fr/en/formation/master-degree-in-microelectronics-and-computer-science/">http://www.mines-stetienne.fr/en/formation/master-degree-in-microelectronics-and-computer-science/</a> Contact: Maria GIESEN, <a href="mailto:giesen@emse.fr">giesen@emse.fr</a>
Teaching language	French (some courses can be taught in English) Language skills requirements: French and English: minimum level B1 CECR prior to the start of studies Intensive French Summer Course in several partner institutions in France during July and August.
Admission to ISMIN graduate program	Application deadline: May 31st › Autumn and Spring semester 2018 > 31st May 2018 › 15th November for students wishing to apply to scholarship program Eiffel.





**Masters of Science:**  
one-year graduate research programs  
60 ECTS / year

Address	École des Mines de Saint-Étienne Saint-Étienne Campus or Georges Charpak Provence campus depending on the Msc
Academic calendar	<ul style="list-style-type: none"><li>› <b>Fall semester:</b> Course part</li><li>› <b>Spring semester:</b> internship</li></ul> Each Msc program has its own academic calendar
Teaching language	English and /or French depending on the Msc
Admission Semester or year as exchange student and Degree-seeking students	<b>Application deadlines</b> <ul style="list-style-type: none"><li>› 31th May 2018 for arrival in September 2018</li><li>› Any time for research projects in a lab</li></ul>
Web	<a href="http://www.mines-stetienne.fr/formation-mines-saint-etienne/masters/">http://www.mines-stetienne.fr/formation-mines-saint-etienne/masters/</a>
Contact	Narjis Kournif <a href="mailto:incoming@emse.fr">incoming@emse.fr</a>





## PRACTICAL INFORMATION

<b>STUDENT VISA APPLICATION</b>	<p>EU citizens: no visa required (valid passport or ID card)</p> <p>Non-EU citizens: 2 types of visas:</p> <ul style="list-style-type: none"><li>› short-stay student visa for stays under 90 days</li><li>› long-stay student visa for stays exceeding 90 days</li></ul> <p>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.</p>
<b>HOUSING IN SAINT-ÉTIENNE AND GARDANNE</b>	<p><b>Residence Hall in Saint-Étienne Campus – « Maison des Elèves »</b> <a href="http://www.me-mines-saint-etienne.org/index.php">http://www.me-mines-saint-etienne.org/index.php</a></p> <p>Located half a mile from the school</p> <p>Fully equipped and furnished rooms, two-room accommodation for couples</p> <p>Fully equipped kitchen on every floor- launderette – bicycle garage and car park – indoor and outdoor sports equipment – music studio – photo lab</p> <p>Contact: <a href="mailto:administration-me@mines-stetienne.fr">administration-me@mines-stetienne.fr</a></p> <hr/> <p><b>Residence Hall on Gardanne Campus – « Maison des Elèves »</b> <a href="http://www.mines-stetienne.fr/formation/ismin/">http://www.mines-stetienne.fr/formation/ismin/</a></p> <p>Located in the campus</p> <p>Fully equipped and furnished rooms</p> <p>Fully equipped kitchen on every floor, sports equipments, music studio, library, cafeteria.</p> <p>Please contact: <a href="mailto:hebergementsgc@mines-stetienne.fr">hebergementsgc@mines-stetienne.fr</a></p>



## PRACTICAL INFORMATION

INSURANCE	<p><b>Health:</b> If you own the European Health Insurance Card (EHIC) or the SE401Q106 (Quebec), 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 (2017 rate), to be paid at Mines Saint-Étienne office of the registrar during Welcome days (optional supplementary benefit coverage between €60 and €400 annually).</p> <p><b>Civil liability:</b> Mandatory, approximately €15 to be paid at Mines Saint-Étienne.</p> <p><b>Repatriation:</b> Recommended</p>
FEES	<p>Full exemption of registration fees for exchange students coming under the framework of a bilateral or Erasmus agreement</p> <p>For degree-seeking students, applicable fees are subject to the admission scheme. Amounts are always clearly mentioned in official letters of admission</p>
LIVING EXPENSES	<p>Approximately €700/month, including local transport, food and housing. Housing benefit for EU students and non EU students (long stay visa with "OFII" mention)</p>
STUDENT LIFE	<p>90% of students live in the friendly and comfortable "Maison des Elèves". They have access to over 40 organised student associations (international association, sports, arts, culture, entertainment), as well as a rich programme of events and activities offered to the student community from Saint-Étienne and Lyon (25,000 students, 3,000 international students, 30 nationalities only for Saint-Etienne campuses).</p>

