

# FACT SHEET FOR INTERNATIONAL STUDENTS 2020



## 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 programmes regularly ranked among the top 15 of French engineering courses.

### Rankings and Awards:

Among the top 500 universities in the world in the prestigious THE (Times Higher Education) 2020 World University Ranking: At global level, 287th for its international dimension, 303rd for the quality of its education and 446th for its research influence (44% of publications are co-written with international researchers). At national level, ranked 5th best School of Engineering and 14th best institution of higher education in France. In 2018, we obtained the "Cequent" Certificate for Quality in Internationalisation and in 2019, the Bienvenue en France quality label. The most recent recognition by THE is another step on our road to becoming one of the top ranked universities for engineering and research.

### History:

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 programmes. 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 programmes.



## 5 academic and research centers

- › Centre for Materials Science and Mechanical Engineering (SMS)
- › Centre for Science of Industrial and Natural Processes, Chemical Engineering (SPIN)
- › Henri Fayol Institute (IHF)
- › Centre for Biomedical and Healthcare Engineering (CIS)
- › Centre for Microelectronics in Provence (CMP)

### more information:

<https://www.mines-stetienne.fr/en/research/>

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 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



## Programmes OPEN TO INTERNATIONAL STUDENTS

**Students with French language skills:** our **2 graduate engineering programmes**

**Master's Degree in Science and Executive Engineering** and **Master's Degree in Microelectronics Engineering and Computer Science** welcome international students from our 130 partners universities. These programmes are mainly taught in French.

**Students with English language skills only:** 8 masters of science programmes are fully taught in English.

In all our programmes: 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.

### Master's Degree in Science and Executive Engineering (Ingénieur Civil des Mines) - ICM

**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>Master's Degree in Science and Executive Engineering Year 2</b> – 60 ECTS</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>Master's Degree in Science and Executive Engineering Year 3</b> – 60 ECTS</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 2 & 3: <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 programme 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 2020 &gt; 31<sup>st</sup> May 2020</li> <li>› 1<sup>st</sup> November for students wishing to apply to scholarship programme Eiffel.</li> </ul>



**Master's Degree in Microelectronics Engineering and Computer Science**  
**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	<p><b>Master's Degree in Microelectronics Engineering and Computer Science Year 2</b> - 60 ECTS</p> <ul style="list-style-type: none"> <li>› Semester 1: from September to February</li> <li>› Semester 2: from March to September</li> </ul> <p><b>Master's Degree in Microelectronics Engineering and Computer Science Year 3</b> -60 ECTS</p> <ul style="list-style-type: none"> <li>› Course part: from September to March</li> <li>› End-of study project: from March to 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.</p>
Course selection	<p><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></p>
Teaching language	<p>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.</p>
Admission to ISMIN graduate programme	<p>Application deadline: May 31<sup>st</sup></p> <ul style="list-style-type: none"> <li>› Autumn and Spring semester 2020 &gt; 31<sup>st</sup> May 2020</li> <li>› 1<sup>st</sup> November for students wishing to apply to scholarship programme Eiffel.</li> </ul>



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

Address	École des Mines de Saint-Étienne Saint-Étienne Campus or Georges Charpak Provence campus, depending on the Msc
Academic calendar	> <b>Fall semester:</b> Course part > <b>Spring semester:</b> internship Each Msc programme 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> > 31 <sup>th</sup> May 2020 for arrival in September 2020 > Any time for research projects in a lab
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> <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>



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INSURANCE	<p><b>Health:</b> NEW! French Health Insurance is free for international students. International students have to register online by themselves as soon as they have proceed to administrative registration at MINES Saint Etienne.</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><b>Full exemption of registration fees</b> for exchange students coming under the framework of a bilateral or Erasmus agreement</p> <p><b>National student contribution:</b> 90€ (except for students granted on social criteria or refugees)</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>

