IMT MINES ALBI
GRADUATE SCHOOL OF ENGINEERING
‘Grande École d’ingénieurs’
STUDY IN FRANCE
IMT MINES ALBI

IMT Mines Albi is a multi-disciplinary, innovative, humanist and international engineering school that incorporates the ethos of sustainable development in its management.

IMT Mines Albi offers a wide array of undergraduate and graduate courses:
- general engineering degree
- masters or advanced masters degree
- PhD degree

Exchange programs for international students coming from partner universities are also available.

Key figures

+1000 students
40% women
23% international students

4 major scientific expertise fields

Materials and processes for aeronautics and space
Biomass engineering and renewable energy
Bio-health and powder engineering
Organization dynamics

WELCOME TO FRANCE

IMT Mines Albi is among the institutions that have been awarded the label «Bienvenue en France» at a two-star level, certifying the quality of services given to international students.

The welcome process was very good, especially for international students, as it can be a difficult time arriving in a new country where you may not speak the language. The school administration team made this very easy, providing all the help we needed for accommodation, banks, insurances...

Ashleigh, New Zealand

MASTER OF SCIENCE

All our masters end in the last semester with an internship or a master thesis in industry or a research lab.

Programs accredited by the french Ministry of Higher Education, Research and Innovation.

❖ English requirements

Mother tongue or Bachelor degree taught in English, or English test as TOEFL IBT 80, IELTS 6.0, TOEIC 750, Cambridge B2 first (CFE).

ADPHARMING

Advanced Pharmaceutical Engineering

The Pharming markets have an annual growth of 15% per year. With this perspective, most pharmaceutical industries will have to increase their production and supply chain, in accordance with the international regulations, and to develop new dosage forms, according to the best world standards.

The Adpharming master aims at developing a new kind of leader for R&D, drug production, quality management, lean management, logistics and supply chain.

❖ Admission requirements

Bachelor of science or engineering degree preferably in chemical engineering, chemical sciences, pharmaceutical engineering, pharmaceutical sciences

❖ Career opportunities

R&D manager in advanced galenics, formulation project leader, quality system manager, project manager, pilot plant manager, PhD...

Contact
admission.adpharming@mines-albi.fr

Application
inscriptions.mines-albi.fr

BIWEM

Biomass and Waste for Energy and Materials

In a context of natural resource depletion, environmental and public health crises, clean technologies (including bioenergy, waste to energy, material recovery and valorization) are dramatically growing worldwide.

To acquire the necessary skills to be at the forefront of decision-making, in the field of waste and biomass valorization, and become a major player in climate and social changes, the master BIWEM is positioned at the crossroads of chemical engineering, environmental sciences, economics and social sciences & humanities.

❖ Admission requirements

Bachelor of science or engineering degree preferably in chemical engineering, mechanical engineering, clean technology

❖ Career opportunities

R&D engineer, process engineer, design engineer, exploitation engineer, environmental consultant, PhD...

Contact
admission.biwem@mines-albi.fr

Application
inscriptions.mines-albi.fr
**AEROMAT- INNOVATION**

Aerospace Materials Design, Manufacturing & Innovation Management

In partnership with Institut Mines-Télécom Business School (including one semester in Paris - Évry)

The economic success of actors in the aerospace industry strongly depends on the ability of companies to develop management strategies for research and development, technology transfer and to optimize the overall manufacturing process.

The AeroMat-innovation master is designed over 3 topics: aerospace engineering, innovation management and materials science & mechanical engineering, to train engineers developing multi-physics and multi-scale approaches adapted to generate innovation.

**Admission requirements**

Bachelor of science or engineering degree, preferably in mechanical engineering, aeronautical engineering, materials, physics or chemistry

**Career opportunities**

R&D operations manager, lean management officer, project procurement, engineer valuation/technology transfer, PhD...

**Contact**

admission.aeromat@mines-albi.fr

**Application**

www.tbs-education.fr/en

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**SCALE**

Supply Chain and Lean Management

In partnership with Toulouse Business School

Supply Chain Management is concerned with the global management of physical and information flows for the elaboration of products, going from raw materials and suppliers through the production and distribution system down to the final customers. Lean Management deals with the continual removal of waste in processes, with the aim of making them more efficient and responsive, thereby increasing the firm’s competitiveness.

The MSc SCALE program is designed around 3 topics: supply chain management, lean management, project management

The Program includes preparation for 4 international professional certificates: CPIM part 1 APICS, PMI's CAPM, LEAN 6 SIGMA Yellow Belt and DDI's DDP.

**Admission requirements**

Bachelor of science or engineering or management degree

**Career opportunities**

Supply chain manager, lean project management, logistics manager, operation manager, purchasing manager...

**Contact**

admission.scale@mines-albi.fr

**Application**

www.tbs-education.fr/en

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**ADVANCED MASTER**

All the advanced masters end in the last semester with an internship or a master thesis in industry or research lab.

Programs accredited and labeled by the ‘Conference des Grandes Ecoles’

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**BE+**

Positive Energy Buildings

In partnership with IMT Lille-Douai

The advanced master BE+ is connected with energy in the field of building (thermal properties of the building). It aims at training engineers able to design Low-Energy Buildings (BBC label) or energy neutral buildings.

The advanced master is designed around 3 topics: bioclimatic architecture, thermal modeling and energy systems.

**Admission requirements**

Master degree of engineering, in civil engineering, energy engineering. Level of required French : B2

**Career opportunities**

General contractor, engineer for building design office, energy consultant, environmental consultant...

**Contact & application**

admissions@mines-albi.fr

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**AMPAS**

Advanced Manufacturing Processes for Aeronautical Structures

In partnership with ISAE-Supaéro Toulouse

In relation with the increase of the aeronautical market, most sub-contracting aeronautical companies will have to increase their production rates and are required to manage more complex parts and assume themselves the qualification process.

The advanced master AMPAS responds to this issue by providing both technical and organizational knowledge to access high responsibility careers in the aeronautical manufacturing industry. Its unique character is to offer a teaching that combines specific technical skills on supply chain, lean manufacturing and quality management in the aeronautical industry, with technical knowledge in aircraft architecture and manufacturing processes.

**Admission requirements**

Master degree, or equivalent degree of science or engineering, or a bachelor degree completed by 3 years of professional experience

**English requirements**

Mother tongue or Bachelor degree taught in English, or English test as TOEFL IBT 85, IELTS 6.5, TOEIC 785.

**Career opportunities**

R&D manager, production manager, maintenance manager, quality manager, project manager...

**Contact**

admission.ampas@mines-albi.fr

**Application**

admissionsmasters.isae-supaoero.fr
GENERAL ENGINEERING DEGREE
2 or 3 years of training to build your professional project and obtain your general engineering diploma

Admission requirements
Admission in 1st year (L3):
- bachelor in 3 years in science or engineering
- 2 years in scientific preparatory classes
Admission in 2nd year (M1):
- bachelor in 4 years in science or engineering
- 1st year of master in science or engineering

Language requirements
French language proficiency of B2 level with an official certification (TCF, DELF, DALF, TFI)

Contact & application
admissions@mines-albi.fr

PHD DEGREE
An international scientific and human experience at the cutting edge of knowledge

Admission requirements
- Master degree or equivalent
- Funding for 3 years
- Registration in a doctoral school

Language requirements
International recognition

Informations
www.imt-mines-albi.fr/en/phd-studies

CAMPUS
A campus offering ideal study and research conditions

54 acres with 46200 sqm of buildings
5 acres of sport areas
8 on campus and downtown of Albi
Albi a dynamic town and a UNESCO World heritage site

Rich student life
clubs and associations (sports, arts, events, sustainable development, gastronomy...)
rental bikes available on campus
individual student welcome upon arrival

TOUL’BOX
Ease your arrival and installation in Albi with the Toul’Box package
- tips, addresses and contacts
- accommodation booking
- personal transport card
- airport pick up
- opening of a bank account
- SIM card
- administration help for grants
- home insurance
- and more

For international masters students or for those who participate in the French Summer School, get your Toul’Box for free with IMT Mines Albi
FRENCH SUMMER SCHOOL

ENJOY SUMMER TO IMPROVE YOUR FRENCH!

Discover the south west of France, its culture, its gastronomy, and its monuments. Learn French and prepare your stay in France in the best conditions.

Contact

frenchsummerschool@mines-albi.fr

Get more information and register online for our courses at: imt-mines-albi.fr/en

international@mines-albi.fr

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