



BE

Tomorrow's engineer

ECAM EPMI

GRADUATE SCHOOL OF ENGINEERING

ECAM-EPMI

WHO WE ARE

ECAM-EPMI IS A FRENCH GRADUATE SCHOOL OF ENGINEERING FOUNDED IN 1992 BY 4 RECOGNIZED COMPANIES : **EDF, PHILIPS, PSA PEUGEOT-CITROËN AND SCHNEIDER**. **ECAM-EPMI'S** PROGRAMS HELP STUDENTS DEVELOP A SOLID BASE OF TECHNICAL, SCIENTIFIC AND HUMAN KNOWLEDGE, ALONG WITH KEY ABILITIES IN ORDER TO BECOME MULTI-SKILLED AND ADAPT TO DIVERSIFIED SECTORS SUCH AS ELECTRICAL ENGINEERING, POWER ELECTRONICS, AUTOMATION, COMPUTER SCIENCES, MECHATRONICS, MANUFACTURING, SUPPLY CHAIN AND SMART CITIES.

SIGNS OF RECOGNITION

- Accredited by France's National Commission for Engineering Titles (CTI)
- Member of Conférence des Grandes Ecoles (CGE)
- Member of the ECAM Group
- Member of the CY Alliance
- Member of Campus France
- Member of the Erasmus + Program
- Member of the n+i network
- Member of FESIC, Federation of Higher Education Institutions of Collective Interest
- Member of the Catholic University of Paris

WHERE WE ARE

35
minutes
From Paris

60
min. From Charles
de Gaulle airport

1H30
From Normandy
beaches

Cergy Campus
(All programs)



30
minutes
From Cannes

60
From Nice
international airport

1H30
From Mercantour
National Park

Grasse Campus
(Preparatory years)



WHAT WE AWARD



GENERAL ENGINEERING DEGREE

- 2 preparatory years (undergraduate)
- 3 graduate years

- Year 1 & 2 : common core
- Year 3 : choice between 6 specialties

ENERGY

- EVE : Energy and cities of the future
- ISE : Electrical systems engineering

INDUSTRY

- MPI : Industrial automation and mechatronics
- LGA : Logistics and industrial purchasing

IT & SERVICES

- GDR : Network governance
- MSI : Information system management and financial engineering

■ Data and Energy Convergence program in apprenticeship

- 2 preparatory years + 1 year common core + 2 years of the program



ENGINEERING DEGREE IN APPRENTICESHIP

ENERGY AND CLIMATE ENGINEERING

(IN APPRENTICESHIP, NOT OPENED TO NEWLY ARRIVED)

A few examples of professional sectors : *Climate engineering, Industrial cold, Energy, Smart buildings, Eco-conception, Renewables*



SPECIALISED POSTMASTER'S DEGREE

VIDEO-PROTECTION AND REMOTE MANAGEMENT

3 MAIN APPLICATION AREAS :

- Video-protection of industrial sites
- Home automation and remote activities
- Optimized management of buildings and infrastructures



■ **Courses in English offered to graduate students for an exchange semester** : Internet of Things, Business Information Systems, Law for new technologies, Supply Chain management, Transportation management, ERP management, innovation project, ...

WHAT WE RESEARCH



3 MAIN RESEARCH TOPICS

- **FOCUS 1 : ENERGY AND SMART CITIES** (*smart grids, renewables, energy production, ...*).
- **FOCUS 2 : MECHATRONICS AND EMBEDDED SYSTEMS** (*hybrid vehicles, embedded energy, ...*)
- **FOCUS 3 : MANUFACTURING AND GREEN LOGISTICS** (*smart mobility, urban transportation, supply chain, ...*)

(Co) supervision of more than 20 PhDs on those topics



ECAM-EPMI'S LAB

Laboratory LR2E

Research Laboratory in Industrial and Energetic Eco-Innovation

RESEARCH PLATFORMS

TRANSENE (Fab Lab) - Les Mureaux
TESLA (Mobility of the Future) - Cergy
TREVISE (Vibration Analysis) - Cergy
Petrilab (Flow Simulation) - Cergy

PARTNER LABS

Quartz EA 7393

Laboratory of Science and Complex Engineering Systems
SATIE UMR 8091

Laboratory of Information Technology and Energy Systems and Applications

LNC UMR 7291

Laboratory of Cognitive Neuroscience

L2MGC

Laboratory of Civil Engineering

HOW YOU CAN APPLY / HOW MUCH IT COSTS

■ FOR PREPARATORY YEARS :

Coming from the French education system ?

- Apply through Parcoursup

Otherwise you can apply through :

- Etudes en France (Campus France platform)
- n+i Network



Cost of the program in 2019-2020 : 4800€/year

■ FOR THE GENERAL ENGINEERING PROGRAM :

- Apply through Etudes en France Platform or n+i Network

Cost of the program in 2019-2020 : 7200€/year

■ FOR THE APPRENTICESHIP PROGRAM :

Please download the application form here

Cost of training supported by the employer



■ FOR THE SPECIALIZED POSTMASTER'S DEGREE :

Please download the application form here

Cost of the program in 2019-2020 : 10,000€



ABOUT STUDENT LIFE

→ FIND OUT

- PRACTICAL INFORMATION
 - HOW TO LEARN FRENCH
 - HOW TO FIND AN ACCOMMODATION IN CERGY AND GRASSE, UNDERSTAND WHAT VISA IS AND WHAT GRANT YOU CAN OBTAIN
 - HOW TO HANDLE VISA PROCEDURES AFTER YOUR ARRIVAL :
 - OFII
 - Cergy Préfecture
 - Préfecture Alpes-Maritimes (Grasse Campus)
 - WHAT TO DO FOR HEALTH INSURANCE
 - Health insurance
 - WHAT SCHOLARSHIPS YOU CAN APPLY FOR
 - WHICH STUDENT ASSOCIATIONS YOU CAN JOIN
- More than 20 associations with new ones created every year.

Topics : communication, sports, games, sciences, humanitarian, culture, arts, party, ...

→ HERE

- <https://www.ecam-epmi.fr/en/student-life/useful-information-for-international-students/>



WHO YOU CAN CONTACT



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ENERGY

MECHATRONICS

SMART CITY

FOLLOW US ON



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PHILIPS



PSA PEUGEOT CITROËN



Université de Paris-Saclay

