



Training offer at ISAE for foreign students

Dear Student,

Thank you for your interest in Institut supérieur de l'aéronautique et de l'espace (ISAE) which now comprises Ecole nationale supérieure de l'aéronautique et de l'espace (SUPAERO) and Ecole nationale supérieure d'ingénieurs des constructions aéronautiques (ENSICA).

This letter is intended to inform you about the different possibilities on offer, within the limits of available places, to come and study at the Institute.

Depending in particular on your level of studies and the type of education you wish to follow (Master degrees, internship, and PhD), the training offer is as follows:

1 – Admission to 1st Year of SUPAERO and ENSICA graduate programs by means of national competitive examination

The two channels of recruitment, after two years of intensive mathematics and physics courses, are:

- SUPAERO : common "Mines-Ponts" national competitive examination ;

→ http://www.isae.fr/en/isae_training_offer2/supaero_graduate_engineer/to_register/admission_to_1st_year_by_competitive_examination.html

- ENSICA: common polytechnic national competitive examination.

→ http://www.isae.fr/en/isae_training_offer2/ensica_graduate_engineer/recruitment/admission_to_1st_year_by_national_competitive_examination.html

2 – Admission based on student records in 1st and 2nd Year of the SUPAERO and ENSICA graduate programs

B1 level in the Common European Framework of Reference for Languages is required for all students.

➤ SUPAERO :

- Admission to 1st year: students holding a bachelor of sciences selected by dossier and written and oral admission examinations
- Admission to 2nd year : students holding a Master of Science degree or a “diplôme d'ingénieur” (MSc) or a foreign diploma of an equivalent level selected by dossier and written and oral admission examinations ;

→ http://www.isae.fr/en/isae_training_offer2/supaero_graduate_engineer/to_register/admission_to_1st_year_on_individual_qualifications.html



➤ **ENSICA:**

- Admission to 1st year: students holding a bachelor of sciences selected by dossier

→ http://www.isae.fr/en/isae_training_offer2/ensica_graduate_engineer/recruitment/admission_to_1st_year_based_on_individual_qualifications.html

- Admission to 2nd year: students holding a Master of Science degree or a “diplôme d’ingénieur” (MSc) or a foreign diploma of an equivalent level selected by dossier.

→ http://www.isae.fr/en/isae_training_offer2/ensica_graduate_engineer/recruitment/admission_to_2nd_year_based_on_individual_qualifications.html

Contact:

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3 – Academic exchanges within the framework of International agreements – SUPAERO and ENSICA graduate programs

These student exchanges are carried out in 2 ways:

➤ substitution (non-degree)

If your university has concluded a partnership agreement with ISAE, you can do one or two semesters substitution as a guest student mainly in the last year of the SUPAERO or ENSICA “diplôme d’ingénieur” (MSc).

➤ double degree

If your university has concluded a double degree agreement with SUPAERO or ENSICA graduate programs, you may replace part of your master level course with 1.5 to 2 years studies at the Institute.

You will be admitted to the 2nd year of one of the graduate programs. You must follow every course and carry out a master thesis project in France or abroad.

Whatever the type of exchange you wish to benefit from (substitution or double degree) you must apply to your university.

→ http://www.isae.fr/en/international_relations/prospective_students_coming_to_isae.html



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4 – Internships

You may apply for an internship (mainly for master level) of 3 to 6 months, in the laboratories of ISAE.

This internship may be carried out within the framework of the Erasmus exchange programmes, if you are a student from a European university, or for non-European students, within the framework of an agreement signed between your university and ISAE.

Please contact the persons indicated above for further information.

→ http://www.isae.fr/en/international_relations/prospective_students_coming_to_isae/internship.html

5 – Specialised masters and masters of science

ISAE offers two other programs:

➤ 3 masters of science in the field of science and technologies :

- "Master of science in aeronautical and space systems" with 2 options in the 2nd year (aeronautics or astronautics),
- "Master of science in Aerospace mechanics and avionics"
- "Master of science - Global Navigation Satellite System"

These training courses are carried out over two years and are intended for foreign students holding a Bachelor of Science degree or a diploma of equivalent level (3 to 4 years of university studies). The courses are taught in English, with the exception of some options offered in French for French-speaking students.

→ http://www.isae.fr/en/isae_training_offer2/masters_and_specialised_masters_degrees/national_masters_degrees.html



- 18 specialised master degrees, of which:
 - 15 specialised master degrees in the aeronautics, space and systems fields ;
 - 3 specialised master degrees in management and financial engineering

These training courses are carried over one year and are intended for students holding a Master of Engineering or a Master of Science or a “diplôme d’ingénieur” or an equivalent foreign degree.

These specialised master degrees are offered as initial training or within the framework of continuing education. Most of these specialised masters are taught in English.

→ http://www.isae.fr/en/isae_training_offer2/masters_and_specialised_masters_degrees/masteres_specialises.html

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6 – Training through research

ISAE provides education through research in the aerospace and embedded systems technologies: Research Master and Doctorate (PhD) degrees.

In the field of research, the Institute benefits from a special partnership with ONERA (Office national d’études et de recherches aérospatiales), the French aerospace laboratory whose Toulouse Centre is recognised world-wide.

- Research Master:
5 Master degrees in research (one year study) are offered in partnership with other establishments, to students holding a degree of a level equivalent to 4 years of university studies.

→ http://www.isae.fr/en/isae_training_offer2/trainings_through_research/research_masters.html



➤ Doctorate (PhD):

The Institute is part of a PhD school network within the University of Toulouse and issues the PhD degree.

This program is intended for students holding a Master degree in research or an equivalent foreign degree (MSc for example). The PhD is prepared over 3 years.

→ http://www.isae.fr/en/isae_training_offer2/trainings_through_research/phd_program.html

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For more information, please consult our web site: <http://www.isae.fr>