ISAE-SUPAERO

A Worldwide Reference in Aerospace Engineering
Key Figures at a Glance

1909

200
PhD students
In AE

130
Professors &
Researchers

650
students
graduated a
year

1 700
Students
on campus

60 M€
Budget

35%
Foreign
Students

> 100
Academic
Agreements
Since 1909, some pioneer alumni

HENOWNED ALUMNI

Henri Coanda
Creator of the first jet aircraft

1911

Marcel Bloch-Dassault
Founder of Dassault Aviation

1913

Henri Ziegler
One of the founders of Airbus and its first president

1931

Francis Bernard
Father of CATIA
Founder of Dassault Systèmes

1965

Frédéric d’Allest
DP Ariane, president of CNES, 1er CEO of Arianespace

1966

Alain Bellemare
President of Bombardier

1985

Guillaume Faury
CEO AIRBUS

1992

Bruno Even
President of Safran
Helicopter Engines

1944

Jean Boulet
Test pilot (helicopter)
17 world record, record of altitude since 1972!

2001

Thomas Pesquet
Astronaut
3 out of the 6 astronauts of the last ESA selection (2009 ESA Group) were at SUPAERO

Luca Parmitano, Italy, PMP in experimental flight test engineering, SUPAERO 2009

Samantha Cristoforetti, Italy, Erasmus SUPAERO 2007

Thomas Pesquet, France, SUPAERO 2001

Sky is not the limit
Toulouse, the second city for students in France

Campus: 22 hectares (54 acres)
Housing: 900 student rooms in the campus
Toulouse: European Capital for Aerospace Activities
Founding Member of « University of Toulouse »
(Université Fédérale de Toulouse Midi-Pyrénées)

115,000 students, 4,100 PhD students, 6,000 researchers, 2 Nobel Prizes
Strong partnerships with industries

SINCE 2010, 15 CHAIRS OR SUPPORT PROGRAMMES HAVE BEEN SET UP WITH OUR INDUSTRIAL PARTNERS

With the support of the ISAE-SUPAERO Foundation, created in 2008
ISAE-SUPAERO Programs

High School Diploma (Baccalauréat)

1. Bachelor's
   Preparatory Courses

2. Bachelor's Degree (Licence)
   Spring Semester in Aeronautical Eng
   « Ingénieur ISAE-SUPAERO »

3. Master's
   National Competitive Exam. (Concours « Grandes Ecoles »)
   3y Bachelor admission
   Junior & Senior Bachelor students

4. Master's Degree (Master)
   Double Degree admission
   4y Bachelor admission
   Bachelor Admission

5. Master's Degree (Master)
   Dipl. d'Enseignement Supérieur

6. PhD
   15 Post-Masters

7. PhD
   PhD Programs

8. PhD (Doctorat)
   Master level admission
   Bachelor level admission + 3y exp.
   Master level admission
DAEP: Aerodynamics, Propulsion & Energetics

DMSM: Structures & Materials

DISC: Applied Math, Computer Science, Embedded Systems, Networks, System Engineering, Data Science...

DEOS: Electronics, Optronics, Signal Processing, CMOS Sensors...

DCAS: Aerospace Systems, Control...

LACS: Languages & Humanities
Cutting-Edge Equipment

Anechoic chamber

6 axle simulator

Aero-acoustic wind tunnel

Drones of all shapes and uses
Cutting-Edge Equipment

Gas canons

A fleet of light planes for in-flight experimentations

SABRE wind tunnel

Turbofan engine test bench

Clean rooms for microelectronics
A Campus to Enjoy!

Student housing, a student center, and extensive sports and leisure facilities all on a 22 hectares campus.
Vibrant Student Life

Over 80 Student clubs and associations

Drones, aeromodelling, robotics, space.
Arts: theater, improvisation, debating, film, photography
Special events: Air expo, gala, supaerowing …
Sports: all!
Our logo is on Mars!