

Liberté Égalité Fraternit A unique portfolio of world-class programmes, powered by two leading engineering schools united in Toulouse

Boost your career in the high-impact fields of aviation and civil & military aerospace engineering





## TSAAE, a World Leader in Aviation & Aerospace Engineering Higher Education

In Toulouse, we unite top talent, cutting-edge expertise, and bold innovation to drive the future of air transportation and civil & military aerospace engineering.

#### Creation: July 2025

Founders: French public establishments ISAE-SUPAERO (1909) and ENAC (1949)

Core Objectives:

• To offer a world-class, globally recognised academic portfolio, aligned with industry needs, empowering tomorrow's experts and innovators,



600 + students

> 60 % international students

 To build a joint research laboratory that fosters scientific knowledge and amplifies the reach and relevance of research designed to meet the sector's most critical challenges,



4 research teams

280 faculty members

330 PhD students

 To strengthen innovation and entrepreneurship support systems through a joint incubator, fostering project development and high-impact startup creation.





# Why Choose TSAAE for Your Studies in Aviation & Aerospace Engineering?



Learn from leading professionals and academics to refine your skills in aviation, aeronautics, space, innovation, project management, complex systems, AI, and digital technologies.

#### **Innovation**

Broaden your expertise in cutting-edge technology and innovation, central to the core of TSAAE's courses.

#### Research

Take advantage of our joint research laboratory, with departments covering a wide range of multi-disciplinary topics in aviation and aerospace engineering.

#### International experience

Immerse yourself in an international experience in Toulouse, the European aerospace capital, along-side students, professors, and industry experts from around the globe.

#### Professional and alumni network

Tap into the ISAE-SUPAERO & ENAC alumni network of 60,000 graduates worldwide and leverage our strong partnerships with leading aerospace companies and civil aviation authorities.

## **Exciting career prospects**

Take on high-level responsibilities in the industry with the support of our Career Center. Our dedicated team plays a crucial role in helping students leverage their skills and prepare for a successful career. From workshops to prepare your interviews to recruitment forums, we provide comprehensive resources to set you up for success.

#### **Main Recruiters**























Website

ENAC: www.enac.fr ISAE-SUPAERO: www.isae-supaero.fr

Email

info-programmes@tsaae.fr

Phone

For ENAC's programmes: (+33) (0)5 62 17 43 73 for ISAE-SUPAERO's programmes: (+33) (0)5 61 33 80 25 / 80 55









#### MASTER'S DEGREE"

#### 2-year programme

Applicants must hold a Bachelor's degree or equivalent

#### **Aeronautics & Space**

 Master's degree in Aerospace Engineering (MAE) 7 majors of specialization in the 2<sup>nd</sup> year:

Advanced Aerodynamics and propulsion / Aerospace structures / Aerospace systems and control / Embedded systems / Space systems / Systems engineering / Satellite applications & New Space

#### **Air Transport**

- Master's degree in Aerospace systems Navigation and Telecommunication (AS-NAT)
- Master's degree in International Air Transport Operations Management (IATOM)
- Master's degree in International Air Transport System Engineering and Design (IATSED)

#### **ADVANCED MASTERS\*\*\***

#### 1-year programme

Applicants must hold a Master's degree or a Bachelor's Degree with at least 3 years of professional experience or equivalent

#### **Civil Aviation**

- · Advanced Master in Airport Management (AM)
- Advanced Master in Air Transport Management (MTA) in partnership with TBS Education
- Advanced Master in Safety Management in Aviation (SMA)<sup>(1)</sup>

#### **Aeronautics**

- Advanced Master in Aeronautical Engineering (TAS AERO) Major Aircraft Design or Flight Test Engineering
- Advanced Master in Helicopter, Aircraft & Drone Architecture (HADA) in partnership with Airbus Helicopters
- Advanced Master in Aeronautical & Space Structures (AES)
- Advanced Master Systèmes de Propulsion Aérospatiale (SPA)
- Advanced Master in Aeronautical Maintenance and support - Engineering & Management (AMS-EM)
- Advanced Master in Aviation Safety: Aircraft Airworthiness (ASAA) (4) in partnership with French Air Force Academy

#### **Space**

- Advanced Master in Space Systems Engineering (TAS ASTRO)
- Advanced Master in Space Applications & Services (SPAPS) in partnership with Airbus Defence & Space

#### **Innovation & Entrepreneurship**

· Advanced Master in Innovation, Entrepreneurship & Management (IEM)

#### **Digital**

 Advanced Master in Artificial Intelligence & Business Transformation (AIBT) (2) in partnership with TBS Education & IRT St Exupéry (work&study programme)

#### **Project Management**

 Advanced Master in Aerospace Project Management (APM) in partnership with French Air Force Academy

#### **Complex Systems**

- Advanced Master in Systems Engineering (SEN)<sup>(3)</sup>
- Advanced Master in Embedded Systems (EMS) in partnership with INP-ENSEEIHT

\*\*\* Mastère spécialisé®



New programme coming soon
Online Post Master's Degree in Sustainable Aviation

(I) RNCP\*\*-certified qualification n°39850 - Professional Qualification - Safety Manager in the Air Transport System (2) RNCP\*\*\*-certified qualification n°40551- Professional Qualification - Project Manager in Artificial Intelligence and Data Sciences (3) RNCP\*\*-certified qualification n°36470 - Professional Qualification – Architect Manager in Systems Engineering (4) RNCP\*\*-certified qualification n°39574 - Professional Qualification - Airworthiness & Certification Engineer

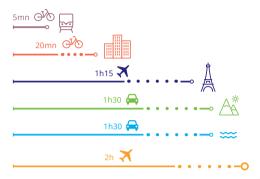
<sup>\*</sup> based on programmes and candidate profiles

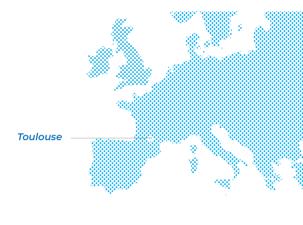
<sup>\*\*</sup> Diplôme National de Master (DNM)

# Live your best experience in Toulouse

#### Toulouse

European Capital of Aeronautics and Space. Top 3 most attractive cities to study in France.







### 2 outstanding campuses

An exceptional environment in the heart of Toulouse:

compétences

enregistrée au RNCP

- State-of-the-art teaching and research facilities.
- · A full range of sports facilities: swimming pool, gymnasium, climbing wall, fitness centre, football and rugby fields, tennis courts, squash courts, etc.
- · Student accommodation, lively Student centres, on-site canteens and comprehensive medical services.



to make life easier right from day one.









procedures.



**ENAC and ISAE-SUPAERO offer** French as a Foreign Language (FLE) courses, with ISAE-SUPAERO holding the 3-star FLE Quality Label, ensuring high standards of teaching and student support.

#### **TSAAE Contact**

ENAC: 7 avenue Edouard Belin · 31055 Toulouse CEDEX 4 · France ISAE-SUPAERO: 10. avenue Marc Pélegrin · BP 54032 31055 · Toulouse CEDEX 4 · France

info-programmes@tsaae.fr

#### **TSAAE Website**

available in September 2025

Our campuses are accessible to individuals with disabilities.





