



HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)

 RÉPUBLIQUE
FRANÇAISE
*Liberté
Égalité
Fraternité*



ADVANCED MASTER PROGRAMME

in

 **AVIATION**

SAFETY MANAGEMENT

&

MBA with specialization in ASM



ÉCOLE NATIONALE DE L'AVIATION CIVILE (ENAC) is the largest aviation university in Europe and the world's most prestigious professional university in this area. Owned by Direction Generale de l'Aviation Civile (DGAC) in France, the school provides, in France, a complete range of 25 higher education programs ranging from Bachelor, to MSc, advanced Master, MBA, and even PhD through which it welcomes approximately 1000 foreign students annually.

ENAC also delivers around 500 advanced training course sessions per year and provides an intensive research activity related to civil aviation, as well as flight training for pilots. It holds a lot of industrial partnerships with some worldwide pro-minent aviation companies such as Airbus group, Aéroport de Paris (ADP), Alenia Aermacchi, SAFRAN, THALES Industries, UTC, ATR, Embraer, China Eastern, Lion Air, Air France, etc as well as with major aviation institutions, such as ICAO or IATA. Even if its headquarters are in Toulouse, ENAC has a long experience in delivering training courses worldwide through over fifty university partnerships.



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Hindustan Institute of Technology and Science (HITS), a distinguished member of The Hindustan Group of Institutions (HGI), renowned for its aviation training programs, was established in 1966 by the late Dr. K.C.G. Verghese in Chennai. HGI, a prominent institution in India, offers a wide range of educational programs to meet the aviation requirements of the country. These comprehensive offerings include Aircraft Maintenance Engineering, Pilot training, B.Tech and M.Tech programs in Aeronautical and Aerospace Engineering, as well as BBA and MBA programs in Aviation Management. The institution also provides opportunities for pursuing a PhD and other relevant disciplines in the aviation field. To ensure the best learning experience, HGI is equipped with state-of-the-art



facilities that support these programs. Additionally, the technical courses at both undergraduate and postgraduate levels have received approval from AICTE. Moreover, the National Board of Accreditation (NBA) has certified seven undergraduate programs, including Aeronautical Engineering, Aerospace Engineering, Automobile Engineering, Computer Science Engineering, Information Technology, Mechatronics, and Mechanical Engineering, under the Tier 1 category.

VISION

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To be an International Institute of Excellence, providing a conducive environment for education with a strong emphasis on innovation, quality, research and strategic partnership blended with values and commitment to society.

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MISSION

- ✈ To create an ecosystem for learning and world class research.
- ✈ To nurture a sense of creativity and innovation.
- ✈ To instill highest ethical standards and values with a sense of professionalism.
- ✈ To take up activities for the development of Society.
- ✈ To develop national and international collaboration and strategic partnership with industry and institutes of excellence.
- ✈ To enable graduates to become future leaders and innovators.



VALUE STATEMENT



INTEGRITY, INNOVATION, INTERNATIONALIZATION



WHO CAN JOIN THE **AVIATION SAFETY MANAGEMENT PROGRAM?**

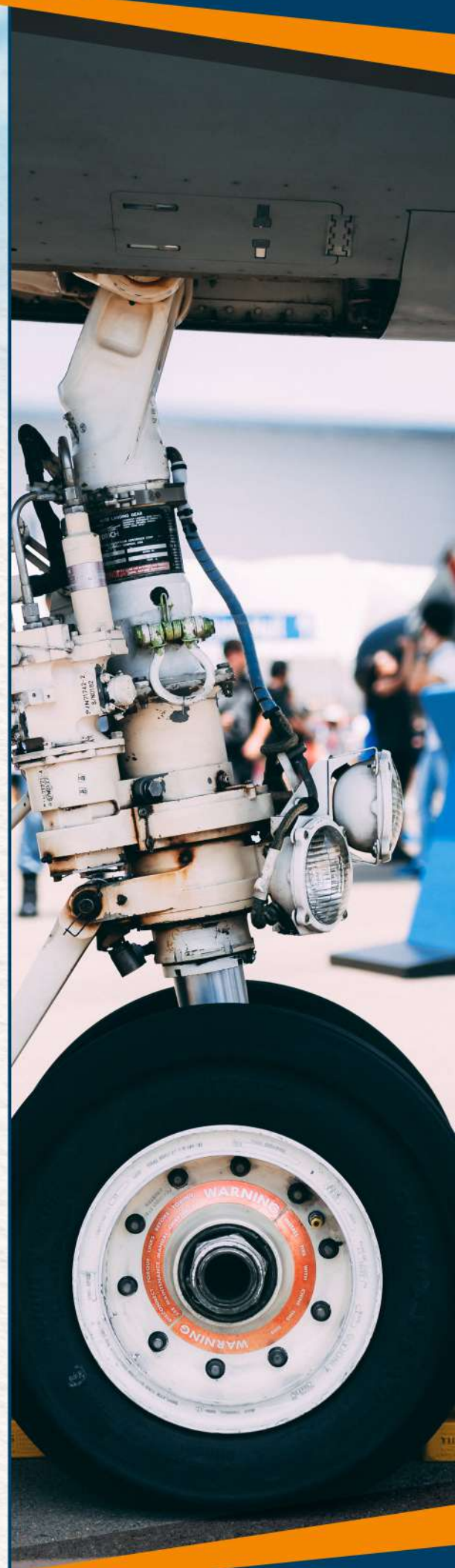


-  **QUALIFIED PROFESSIONALS
AVIATION SAFETY STATE AUTHORITIES**
-  **AVIATION OPERATORS – SAFETY
MANAGERS**
-  **SENIOR / MID LEVEL MANAGER – STATE
AUTHORITIES**
-  **AVIATION SAFETY MANAGERS
– AVIATION INDUSTRY**



SCOPE OF PROFESSION

- ✈ To reach the next level of aviation safety, International Civil Aviation Authorities (ICAO) as well as International Air Transport Association (IATA) intend to implement aviation safety management systems rigorously.
- ✈ The aviation safety management program is intended to train the safety managers and enhance their expertise.
- ✈ To lead, assess, improve and promote safety performance in various organizations in the Air Transport Systems
- ✈ To adapt skill, including soft skills communication, leadership and assertiveness.



PROJECT MANAGEMENT TEAM



Dr. Nicolas Cazalis
Vice President,
ENAC



Dr. S. N. Sridhara
Vice Chancellor,
HITS



capt. Dhruv Rebbapragada
Regional Safety, Director South Asia,
Airbus



Dr. R. Asokan
Dean Aviation,
HITS



Dr. Karuppasamy Ramanathan
Dean School of Management,
HITS



Mr. Ashok Srivatsava
Professor Emeritus,
School of Management, HITS

The Basic Elements of:

AVIATION SAFETY PROGRAM

- ✈ Principle of Safety Management System (SMS).
- ✈ Safety risk management & Practical Applications.
- ✈ Implementation of an SMS in an Airlines.
- ✈ Implementation of an SMS in Air Navigation Service Provider (ANSP).
- ✈ Implementation of an SMS in Approved Maintenance Organization (AMO).
- ✈ Implementation of an SMS in Airport.
- ✈ Audit Techniques & report
- ✈ Safety risk management at Air transport System level



AVIATION SAFETY COURSE INSIGHT



- ✈ Executive Advanced Master degree issued by ENAC, recognized by the French education system (CGE: Conférence des Grandes Ecoles), and labelled by ICAO.
- ✈ A program proposed by world-class aviation institution.
- ✈ Program courses delivered by ENAC leading faculties and experts as well as by professionals from the top & International aviation companies
- ✈ All courses will be delivered in English.

CAREER OPPORTUNITIES



In Civil Aviation Authorities

Safety Officer or Manager
Safety performance Manager
SSP (State Safety Program) Manager
Safety Audit Responsible

In Industry & Operators

Safety Director or Manager
SMS Manager
Safety Risks Manager
Safety Analysis Manager

EXPERT FACULTY TEAM



Professor
Corinne Bieder



Professor
Michel Martin



Professor
Philippe Cabon



Professor
Vincent Chaumeton



Professor
Pierre Rosellini



Professor
Sebastien Delmotte



Professor
Arianit Islami



Professor
Régine Hamelijnck



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ADVANCED MASTER PROGRAM IN AVIATION SAFETY MANAGEMENT

HITS and ENAC have jointly developed an exclusive Advanced Master program focused entirely on Aviation Safety. The program, known as the Advanced Master Program in Aviation Safety Management, is designed for professionals seeking specialized training in this field. It follows a part-time structure, consisting of

one intensive module (5 days) held every alternate month in the first year, and monthly modules in the second year, spanning a total of 18 months. Following the theoretical coursework, there is a practical phase lasting for 6 months. The program's primary objective is to equip participants with the necessary skills to become effective Safety Management System (SMS) managers, capable of driving structural and administrative changes within their organizations.



CONTACT US

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