



GATI SHAKTI VISHWAVIDYALAYA Vadodara, Gujarat

(A Central University Under Ministry of Railways, Govt of India)

EXECUTIVE TRAINING PROGRAMME

On

Aviation Safety Officers Course



FEBRUARY 03-21, 2025

Organized by

Aviation Engineering Department



AITD - Asian Institute of Transport Development
Road 205, Sector 9, Dwarka,
New Delhi, 110077

ABOUT GSV

Gati Shakti Vishwavidyalaya (GSV) in Vadodara, Gujarat, is a central university focusing on multidisciplinary education and research in transportation and logistics. Established in 2022 and it operates under Ministry of Railways. GSV is aligned with the government's PM Gati Shakti initiative, aimed at improving infrastructure, connectivity, and economic growth.



The university offers programs in engineering, logistics, supply chain management, emphasizing sustainable and advanced transport technologies. GSV aims to develop a skilled workforce ready to tackle the growing challenges in India's transportation and logistics sectors through its collaboration with industry and government agencies.

Objectives

The Aviation Safety Officer's Course (ASOC) is designed to equip participants with the knowledge and skills required to effectively manage and oversee aviation safety programs within their organizations.:

- Understanding Aviation Safety Fundamentals
- Safety Management System (SMS) Implementation
- Hazard and Risk Management
- Flight Planning and Dispatch
- Accident and Incident Investigation
- Compliance and Auditing

Key Topics Covered in the Programme

Module 1: Foundations of Aviation Safety (5 days)

Module 2: Safety Management Systems (5 days)

Module 3: Advanced Audits, Hazard Management, and Data Analysis (5 days)

NOTE: Participants have the option to register for all three modules to earn a comprehensive Certificate of Aviation Safety Officer. Alternatively, they may choose to enroll in one or two specific modules and receive a Certificate of Completion for the respective course(s).

Please note that a minimum of 20 participants is required to conduct any module.

The sessions will be conducted by professionals with industry expertise:

Instructor details

Areas of Expertise

Mr. Rajinder Singh Passi

Investigation of aircraft incidents & accidents, Safety Management System including SSP, Regulatory and Third-party audits, Hazard Analysis & Risk Mitigation

Mr. Raj Ramanand

Aviation Safety, Aviation Risk Management, Auditing (Safety, IT, Processes), General Business Excellence

Dr. Punita Masrani

Aerospace Medicine, Aeromedical Certification, Mental Health in Aviation, Human Factors Analysis and Classification System (HFACS) for Aircraft Accident Investigations

Capt. Dhruv Rebbapragada

Safety Management System, Crew Resource Management, Accident Investigation, Aviation Auditor

Who can attend the course:

- Any science graduate, BTech, MTech degree holder
- Holder of Private Pilots Licence, Commercial Pilots Licence
- Air Transport Pilots licence, Air Traffic Controller licence holder, Approved Flight Dispatcher (with 3 years experience)
- Aircraft Maintenance Licence holder
- Successfully completed a (EASA or Local Regulators) CAR 145 course or Approved Cabin crew (with 3 years experience) or a qualified (retired or serving) Flight Navigator, Pilot, Maintenance Engineer/ a Navigator from defense services.

Certificate of completion will be awarded to candidates who pass all the modules defined by Gati Shakti Vishwavidyalaya

REGISTRATION DETAILS

Interested participants are requested to follow the steps mentioned below in order to register for the Program:

Step 1 Fill the registration form.

<https://forms.gle/mybhhMNKaqhqJx2r8>

Step 2 Course Fee is Rs. 7500/- per day (Fees include course material, lunch, and refreshments). Participants who would like to register for only one module they have to pay Rs 37500/-, for two module pay Rs 75000/- and for all 3 modules Rs 112500/-) This fee includes GST. Payment can be made through QR code or bank details given in the google form.

For any query contact: Dr. Ravikumar K N,- 9844620044
or email at (aviation.et@gsv.ac.in)

Note- Limited seats are available. Registration will close as soon as the seats are filled. 100% attendance is compulsory for getting the certificate.