



DEPARTMENT OF AVIATION MANAGEMENT

Report Submission: 09/03/2026

Semester: EVEN	Academic Year:	2025–26	Venue:	AIGS Room no 201
Event Date:	07/03/2026	Time:	09:00am to 03:00pm	Duration: 6 Hours

TYPE OF EVENT: TRAINING PROGRAM

EVENT NAME: AVSEC TRAINING PROGRAM

Target Audience:	BBA AV VIth sem Students	Number of Participants:	68
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Objectives:

- 1) To create awareness about aviation security threats
- 2) To train staff in security procedures and regulations
- 3) To ensure safety of passengers, crew, aircraft, and airport facilities.

Program Introduction – AVSEC Training

Aviation Security (AVSEC) Training Program was organized to provide students with essential knowledge and practical understanding of security procedures followed in the aviation industry. The program aimed to familiarize participants with the importance of maintaining safety and security in airports and aircraft operations.

The training focused on creating awareness about aviation security regulations, threats to civil aviation, and the role of security personnel in preventing unlawful interference. Participants were introduced to key concepts such as passenger and baggage screening procedures, access control, identification of prohibited items, and emergency response protocols.

Through this training, students gained valuable insights into international aviation security standards and the responsibilities of aviation professionals in ensuring safe air travel. The program also helped develop a sense of responsibility, vigilance, and professionalism required for maintaining a secure aviation environment.



Theme of the Event:

Strengthening Aviation Safety through Effective Security Awareness and Vigilance.”

This theme emphasizes the importance of security awareness, strict adherence to aviation security procedures, and the role of trained aviation professionals in protecting airports and aircraft from potential threats. The training aims to equip BBA Aviation students with fundamental knowledge of aviation security regulations, screening procedures, threat identification, and the importance of vigilance in maintaining a safe and secure aviation environment.

The theme also highlights the responsibility of future aviation professionals in supporting global aviation safety standards and ensuring the protection of passengers, crew members, aircraft, and airport infrastructure

Resource Person(s):

1. Ms SHRUTHI

Designation: - BCAS AVSEC Trainer and Auditor (**Ex -Air Aisa**)

The Resource persons shared valuable insights on Important of Aviation Security and also students were made review the real time scenarios and case studies of all Incidents and Accidents

Detailed Report:

1. Introduction

Aviation Security (AVSEC) Training was conducted for BBA Aviation students with the objective of creating awareness about the importance of security in the aviation industry. The training aimed to provide students with fundamental knowledge of aviation security regulations, procedures, and the role of security personnel in safeguarding airports and aircraft from unlawful interference. In the present global aviation environment, ensuring the safety and security of passengers, crew members, aircraft, and airport infrastructure is of utmost importance.

2. Objectives of the Training

The main objectives of the AVSEC training program were:

- To provide basic knowledge of aviation security principles and regulations.
- To familiarize students with airport security procedures and screening techniques.
- To create awareness about potential threats to civil aviation and ways to prevent them.

3. Importance of AVSEC Training

Aviation security plays a vital role in maintaining the safety of civil aviation operations. With increasing global air travel, airports are potential targets for unlawful activities such as hijacking, sabotage, and smuggling of prohibited items. AVSEC training equips students with the knowledge required to identify security threats and follow proper procedures to ensure safe aviation operations. It also helps students understand the responsibilities of aviation professionals in maintaining security standards.

4. Topics Covered During the Training

Introduction to Aviation Security (AVSEC) Students were introduced to the concept of aviation security and its significance in the aviation industry. The training explained how aviation security differs from aviation safety and highlighted the need for strict security measures at airport, Students were also thought about Aviation Security Regulations and Authorities The session covered the regulatory framework governing aviation security, including the role of national and international authorities in implementing security standards and guidelines for airports and airlines. Students were educated on the procedures involved in screening passengers and baggage at airports. The session explained the use of security equipment such as metal detectors, X-ray machines, and hand-held detectors for identifying prohibited items. Students were also been taught about Access Control and Airport Security Areas, The trainer explained different zones within the airport, such as landside, airside, and restricted areas. The importance of access control measures, identity verification, and authorization to enter restricted areas was also discussed and Participants were introduced to various prohibited items that are not allowed to be carried on board an aircraft. The training also explained how security personnel detect such items during screening procedures, Students were given an overview of potential security threats such as hijacking, bomb threats, and suspicious objects. The session also discussed basic procedures for responding to such situations in coordination with security authorities, The training highlighted the responsibilities and duties of aviation security personnel in maintaining security at airports. Students learned about vigilance, professionalism, and adherence to security protocol, Trainer explained several incidents of past in Indian Aviation industry and also demonstrated several case studies which took place in Aviation world by showing few videos and investigation raw clippings, Which infact impacted students more to understand the importance of Aviation safety and security, Students were also been asked to analyse few incidents and to give the possible feedback on the occurrences and how could that be avoided.

Geo Tag Photos:



Trainer Explaining the concept.



Students watching case studies .



Students participating in case study demo of Aviation Incidents .



Trainer Explaining the AVSEC



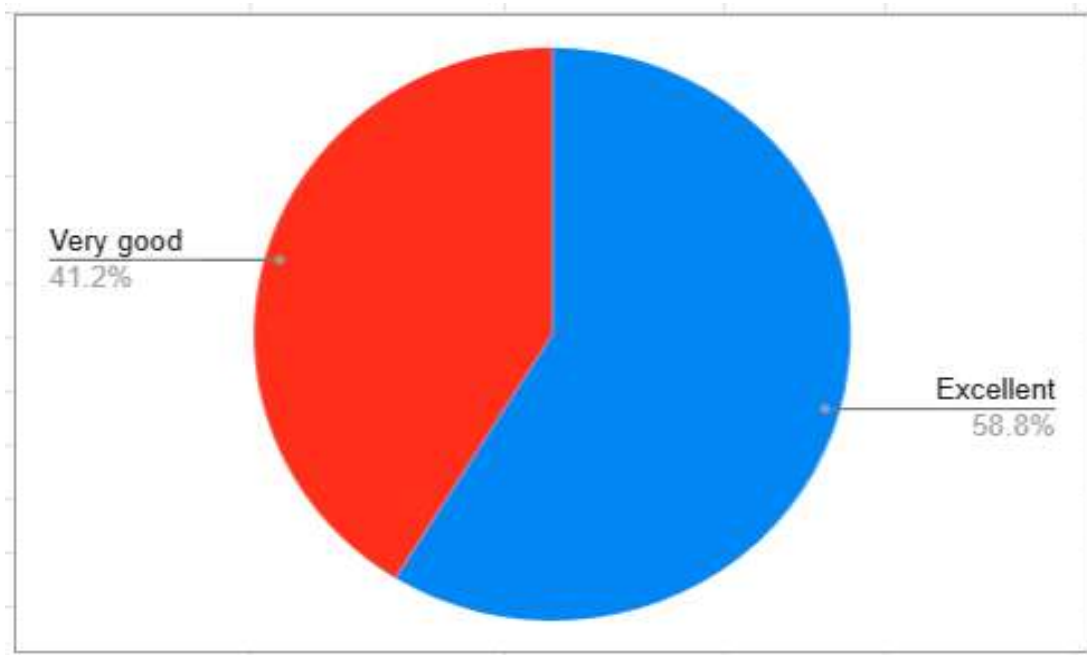
Trainer Explaining the importance of AVSEC.

Outcomes:

At the end of the AVSEC training program, students were able to:

- Understand the importance of aviation security in airport and airline operations.
- Identify different security procedures followed at airports.
- Recognize prohibited items and potential threats to aviation security.
- Understand the roles and responsibilities of aviation security personnel.

Student Feedback Summary:



Conclusion:

The Aviation Security (AVSEC) Training program was highly informative and beneficial for BBA Aviation students. It provided valuable insights into the security measures followed in the aviation industry and highlighted the importance of vigilance and responsibility among aviation professionals. The training helped students gain practical knowledge and awareness of aviation security practices, which will be beneficial for their future careers in the aviation sector.