

Hellenic Aviation Summer School



SUMMER 2025 - THESSALONIKI

Module III: Air Transport Management

Description:

The **Hellenic Aviation Summer School** is structured as a STEAM (Science Technology Engineering, Arts, Math) academic offering that aims to inspire, engage and educate high school students ages 13-17, in science and technology through applied knowledge of aviation. The program utilizes a series of hands-on, inquiry-based activities delivered through classroom and practicum modalities. These activities encompass applied knowledge of seven key areas within aviation: aerodynamics, aircraft design and systems; flight operations; air traffic management; airport operations; history; and careers. The program is offered by Athens International Airport, Fraport Greece, New England Aeronautical Institute, Metropolitan College and Global Aviation SA with the aegis of the Hellenic Civil Aviation Authority on the following dates: 23-27 June 2025 (Athens at Hellenic Civil Aviation Authority headquarters and Eleftherios Venizelos international airport), 30 June - 4 July 2025 (Thessaloniki at Makedonia international airport), 3 July 2025 (Rhodes at Diagoras international airport), 4 July 2025 (Chania at I. Daskalogiannis international airport), and 30 June - 2 July (Larissa at Hellenic Tactical Air Force Command headquarters).

Module Description - Air Transport Management:

This module has as a prerequisite the modules in Fundamentals of Aviation and Flight Operations and building on the knowledge already gained explores the development of air law including international and national regulatory functions, rights and liabilities of aviators and operators. It also examines key global aviation priorities in Safety, Security, and Environmental Management.

Practical Information:

Language of Instruction: Greek.

Tuition: Free of charge. Certificate of Completion at graduation.

Dates: 30 June 2025.

Times: 10 am to 5 pm. Lunch is provided.

Venue: Main Terminal at Makedonia International Airport (initial meeting place: Starbucks, Departures, External Area, T1).

Academic Credit: Three hours of academic credit upon request, through the New England Aeronautical Institute (New Hampshire, USA) at a charge of Euro 300.

ΤΟ ΠΡΟΓΡΑΜΜΑ ΠΡΟΣΦΕΡΕΤΑΙ



ΥΠΟ ΤΗΝ ΑΙΓΙΔΑ





ITINERARY: THESSALONIKI

Day I:

Global Aviation Priorities and application in an airport operational environment - 30 June 2025

10:00 am: Gathering at Starbucks (Departures, External Area, T1).

10:15 am: Escorting of students by Fraport staff to the classroom.

10:30 am: Lecture on Aviation Safety.

12:30 pm: Lecture on Aviation Security.

02:30 pm: Lunch (provided).

03:00 pm: Lecture on Aviation Environmental Management.

05:00 pm: Conclusions, Graduation, and End of Academic Day.

ΤΟ ΠΡΟΓΡΑΜΜΑ ΠΡΟΣΦΕΡΕΤΑΙ



ΥΠΟ ΤΗΝ ΑΙΓΙΔΑ

