

THE DEPARTMENT OF AVIATION MANAGEMENT

**Istanbul Gelisim University Faculty of Economics,
Administrative and Social Sciences**



"The process of globalization also brings intense competition. To cope with this competition, it is essential to train human resources that are equipped with knowledge and skills, are inquisitive, and can understand and interpret the world."

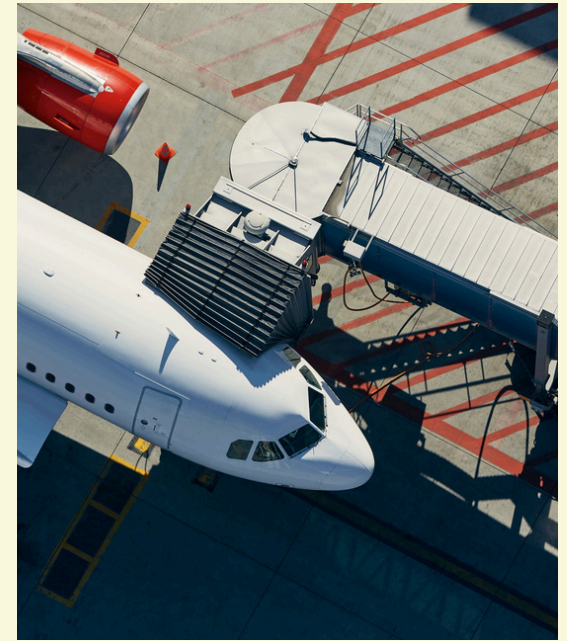


***Prof. Dr. Kenan AYDIN
Dean of the Faculty of Economics,
Administrative and Social Sciences***

Equipped, Competent and Visionary Graduates

Istanbul Gelişim University's Faculty of Economics, Administrative and Social Sciences, Department of Aviation Management, offers a comprehensive education starting from the first year of undergraduate studies. The program aims to provide students with both the technical foundation needed in the aviation industry and the managerial skills essential for leadership roles. This dual focus is achieved through a carefully designed curriculum that combines aviation technical courses with business administration courses, ensuring students gain both technical expertise and management capabilities. The extensive selection of elective courses allows students to explore various disciplines and expand their knowledge.

Students also have the opportunity to engage in voluntary summer internships, gaining valuable industry experience before graduation. The university enhances this experience by maintaining agreements with several airlines to support student internships. The Department of Aviation Management's accredited curriculum ensures that students receive the most up-to-date and comprehensive education. By the end of their academic journey, students are well-equipped with the skills and knowledge needed for successful careers in the aviation industry and beyond.



Purpose of the Department

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The Department of Aviation Management trains qualified personnel capable of working in various areas of the aviation sector, including flight operations, safety management, marketing, and other specialized departments. It contributes to the aviation industry through advanced scientific studies and research while educating experienced and knowledgeable students with both theoretical and practical knowledge.

The Department of Aviation Management provides expertise in fields such as civil aviation, information technologies, aircraft, general economics, international aviation, logistics, accounting, airline security, passenger services, and international transportation.

Future of the Department

The Department of Aviation Management has a promising future, given the evolving world and the growing aviation industry. As global air traffic rises and more passengers opt for air travel, the demand for skilled personnel in aviation will increase.

With the expansion into new markets, rising passenger expectations, technological advancements, and digitalization, the aviation sector is expected to experience numerous innovations and developments in the coming years. These advancements are anticipated to provide more job opportunities for graduates of the Aviation Management Department.

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Program and Curriculum Information

To graduate from Istanbul Gelisim University's Faculty of Economics, Administrative and Social Sciences, Department of Aviation Management, students must complete a total course load of 132 credits and 240 ECTS. In the first two years, students take foundational courses common to all departments within the Faculty of Economics, Administrative and Social Sciences. Starting from the third year, students begin to take elective courses in addition to compulsory courses specific to their field.

The Department of Aviation Management distinguishes itself with courses on aviation sustainability within its curriculum. Additionally, our department offers interdisciplinary education through elective courses available to the entire faculty. Students can also broaden their education and social development through social elective courses designed to enhance their interaction with social life. Students in the Department of Aviation Management prepare for the industry with courses such as communication and navigation systems, airline fleet planning, and flight network management, starting in their second year.

The department curriculum is designed to be compatible with the European Credit Transfer System (ECTS) in line with our university's internationalization strategy. Our department has held AQAS accreditation, indicating international recognition, since 2017. As a result, many of our graduates, including those working in Türkiye, have found employment opportunities with international airlines, airports, and ground handling companies.

Asst. Prof. Yalçın Pamuk

Program Accreditation

Istanbul Gelişim University, which places great importance on internationalization in education, offers educational opportunities to its students and graduates through international accreditations and protocols signed with foreign universities. IGU, striving to become a "Respected World University," has made significant investments in its physical capacity, human resources, and student opportunities. This ambitious initiative began in 2017.

During this process, the Departments of the Faculty of Economics, Administrative and Social Sciences were accredited by AQAS, a member of the European Quality Assurance Association, and received their accreditation documents. Founded in Germany in 2002, AQAS has evaluated more than 5,000 programs worldwide and accredited the educational programs of over 90 German universities. The accreditation certifies that the accredited program complies with European standards and principles.

The Department of Aviation Management is also an accredited program, and its compliance with European standards is documented.





Program Learning Outcomes

The learning outcomes of the department are as follows:

- Defines the basic concepts of aviation management.
- Manages all phases from planning to implementation of aviation operations as a member of a team.
- Effectively manages airline operations using aviation and business knowledge.
- Makes decisions individually or as a team member to solve problems encountered in applications related to the field.
- Explains his/her thoughts on issues related to her field and solutions to problems to the relevant units, supported by quantitative and qualitative data.

Opportunity to Practice in Laboratories and Workshops

- Computer Laboratories
- Clinical Psychology Laboratory
- Clinical Interview and Observation Laboratory
- Experimental Psychology Laboratory
- EEG Laboratory
- Keyboard Spss Computer Laboratory
- Pocket Cinema
- Radio, Television and Cinema Studio
- Workshops Hall
- Advertising Workshop (Block A)
- Design Workshop



More than a Diploma!

Education Strengthened by Work Experience:

Our department's application courses help students prepare for their post-graduation careers by combining their theoretical knowledge with real-world experience. In this way, students take an important step in their journey of specialization by adapting to the expectations in the sector.

Practical and Theoretical, Integrated Approach:

Our students graduate with the skills of using the program that they need to master in today's world and theoretical knowledge about the profession. This allows our students to stand out in their professional lives.



Curriculum That Directs the Current

Our curriculum is updated to address today's problems and approaches in the field. In this way, our students not only master today's topics but also have the capacity to offer suggestions with their own approaches.

Solution-Focused Approach:

The student-instructor relationship in our department is solution-oriented and inclusive. With this approach, mentoring, individual guidance and academic counseling methods are used to increase students' success.

Academic Staff



**Asst. Prof.
Seda MUMLU KARANFİL**

Department of Aviation
Management (English)
Head of Department



**Res. Asst.
Ahmet Can ŞENLİK**



**Asst. Prof.
Yalçın PAMUK**



**Res. Asst.
Büşra ÖNLER ÇİĞDEM**



**Asst. Prof.
Magdalina Enow Mbi
TARKANG MARY**

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In Aviation Management (English) department, the academic staff consists of faculty members with a wide range of areas of expertise. This diversity ensures that our students are nourished by a broad perspective and graduate competently.

Our students progress towards becoming successful aviators by receiving comprehensive training with faculty members from a wide range of areas of expertise. In this way, they gain different perspectives and join the creative and well-equipped graduates that the industry needs.

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Fly High with the Department of Aviation Management: Trace the Future at IGU

The aviation industry is a significant sector that has been developing rapidly worldwide since its inception, and it is anticipated to continue growing in parallel with technological advancements in the coming years. Consequently, the need for human resources in the sector will increase. Istanbul Gelisim University's Aviation Management Department, which trains managers in various areas of the aviation industry, will continue to produce knowledgeable, skilled, and competent managers for the sector, as it does today.

Graduates, who will have employment opportunities in different departments within airline companies, will be influential in national and international arenas and will be able to work as middle and senior managers.

Activities carried out in our department are as follows:

- Social responsibility projects
- Student Club Activities
- Seminars and Symposiums
- Interviews



Career Opportunities

Graduates of the Aviation Management department will benefit from a broad professional network, reflecting the rapid development of the aviation industry and the growing need for qualified personnel and trained experts in this field.

They will have employment opportunities in various departments within airline companies, gaining influence in national and international arenas and the ability to work as middle and senior managers.

Who Should Choose?

Individuals who are;

- Interested in aviation
- Open to innovation
- Follows technology closely
- Able to think analytically
- Have crisis and stress management skills
- Have a global perspective
- Willing to learn foreign languages
- Prone to teamwork

can choose the department of Aviation Management.

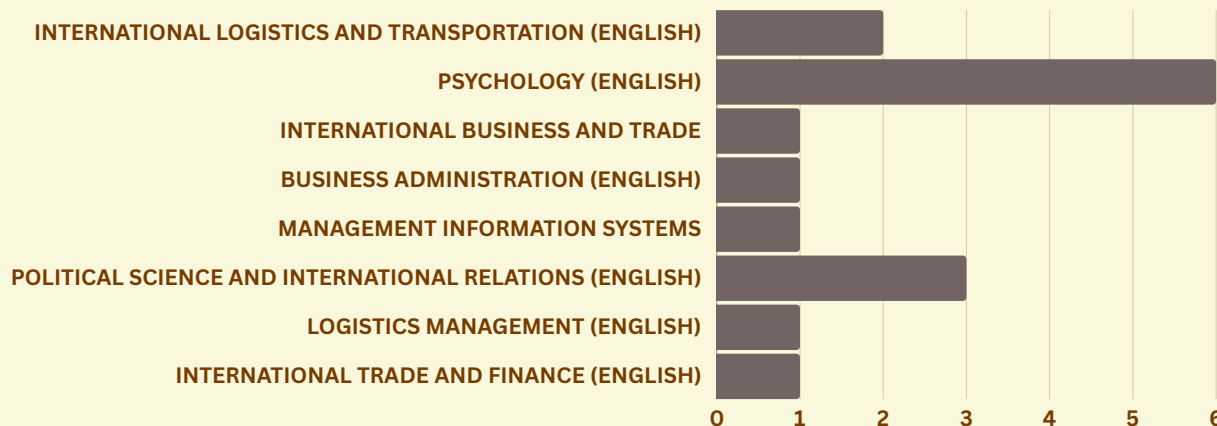
The aviation sector offers diverse career opportunities, ranging from airport management to cargo and logistics operations, and from ground services to flight services. We welcome all individuals who are passionate about the aviation industry.

Asst. Prof. Seda Mumlu Karanfil

Double Major Opportunity

The purpose of the double major program is to allow students who complete their major programs with outstanding success to also receive a diploma in a second discipline free of charge. Students with a GPA of 2.90 out of 4.00 in their major program and who are in the top 20% of their undergraduate or associate degree program can begin their second major diploma program free of charge.

In which departments do Aviation Management Department students do their double major?



“ Studying a double major in Aviation Management alongside International Trade and Finance has been akin to exploring two interconnected worlds, each offering unique insights. It's revealed that every aspect holds deeper layers waiting to be explored which enhanced my analytical skills and broadening my understanding. The diverse knowledge and skills acquired from the double major will undoubtedly serve as invaluable assets in my future endeavors.

Areena Moaad Saeed Naji
International Trade and Finance & Aviation Management
Double Major student

Strong Ties with the Industry

Istanbul Gelisim University and Aviation Management Department place great importance on cooperation with the public, private sector, and non-governmental organizations in its pursuit of excellence in education and research. These collaborations allow us to build a stronger future by sharing knowledge and resources and working together to achieve common goals.

Some of the institutions we cooperate with as stakeholders of the Aviation Management Department include:

- Tailwind Airlines
- ULS Airlines Cargo Transportation Inc.



Strong Steps to the Future: Our Graduates



İrem ÇAKIR

Graduate of Aviation Management (English) Department



I am a 2022 graduate of the Aviation Management English Department. In this journey, which I started with the preparatory class at IGU in 2017, I completed a double major in the Psychology department, a field I have always been passionate about. I am currently pursuing a Master's in Aviation Management and working full-time at a ground handling company. Upon finishing the preparatory class and starting my department, I joined the management of the Aviation Club, which was just being established. I knew that participating in such communities would significantly enhance my social and career development, bringing me closer to the industry. This proved to be true. I remained very active in the club, serving as president until I graduated. Despite my senior year being online due to the pandemic, we could easily reach our professors and always felt their support. Even now, we continue to meet with our esteemed teachers and seek their advice, as they are like mentors to us. The department's accreditation, ensuring that our courses meet international standards, has enabled us to think and interpret more globally. I'm grateful for this adventure. It is a privilege to be part of IGU.

Strong Steps to the Future: Our Graduates



Wassim BELAL

Graduate of Aviation Management (English) Department



Hello, I am Wassim Belal, and I graduated from the Aviation Management English Department in 2023. During my time at the university, I gained detailed and accurate knowledge about the aviation sector, preparing me to become a fully qualified aviation professional. I studied courses such as Airport Planning and Designing, Air Traffic Management, Safety and Security in Aviation, and Meteorology.

I have successfully applied all the knowledge I acquired at the university to my professional working life, thanks to the exceptional academicians of the department.

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Let's Learn
Together

Let's
Discover
Together

Let's Connect
to the World!

**THE
DEPARTMENT
OF
AVIATION
MANAGEMENT**

*For more information, you can
contact the department head:*

smumlu@gelisim.edu.tr

CONTACT:



iisbf.gelisim.edu.tr



iguiisbf



0212 422 70 00