

M.Sc. in Air Transport Management







ABOUT US

Founded in 2005 as IDEA Leadership and Management Institute, IDEA Academy has since evolved into one of Malta's leading higher education institutions accredited by the Malta Further and Higher Education Authority. We offer a selection of accredited, industry-led programmes in a wide variety of fields, from foundation programmes right up to doctorate.

Our mission is to provide quality, industrydriven education to adult students who are already practitioners and professionals. In doing so, we adopt a student-centric blended approach to learning that is flexible and allows one to balance between personal, professional, and student life.



ALSO AVAILABLE ONLINE



M.Sc. in Air Transport Management

MQF Level 7 | 90 ECTS

COURSE DESCRIPTION

Discover how the air transport business works and enhance your understanding of this ever-evolving sector. The M.Sc. in Air Transport Management will provide an insight into the interrelationships between the regulatory, commercial and management aspects of the air transport industry.

You will also explore the management and operations of airports, as well as the key challenges facing the airport sector, while gaining insight into the business models and strategies that determine the future of the air transport industry. You can also tailor the programme to reflect your particular interests or career aspirations through elective modules, and through focus on a particular area of air transport management in your dissertation.



CAREER PATHS

The programme aims to prepare you for middle to senior-level posts in the air transport industry, such as: senior operations manager, sales manager, project manager, head of department and managing director of any air transport organisation, both in the private and public sector.

TARGET AUDIENCE

This course is targeted at:

- · Cockpit crew, pilots and base crew
- Airport staff
- Air traffic controllers
- MRO staff (maintenance, repair and overhaul)

ENTRY REQUIREMENTS

Candidates who apply for this course must possess one of the following:

a Level 6 degree and 3 years' work experience,

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 a Level 5 diploma or higher diploma, and 5 years' work experience in a managerial role.

Preference is given to applicants having a Level 6 degree in a discipline related to air transport management, and a minimum of 3 years' work experience in management within the air transport industry.

STRUCTURE & ASSESSMENT

This is a part-time programme and will typically take 30 months to complete. The programme comprises a total of 10 modules. The method of assessment is assignment-based.

The course comprises:

- 6 lectures per module;
- 3-hour lectures (evening);
- 12 hours of guided learning, presentations, comprising synchronous online discussions, tutorials and/or videos;
- Self-study hours comprising research, reading and assignment work.

COST

Reading for the entire Master of Science (M.Sc.) in Air Transport Management as presented in this brochure costs €9.775.*

Upon successful completion of this course, students will be eligible for a 70% refund of the cost through the 'Get Qualified' scheme.**

Due to the modular structure of the course, you may also opt to take individual modules as stand-alone. The entry requirements still apply.***

- * Prices are applicable to students who already reside in Malta at the time of the application.
- ** Terms and Conditions apply.
- *** For the price of individual modules, please contact the IDEA Academy team.



PROGRAMME OUTLINE

MODULE/UNIT TITLE	COMPULSORY OR ELECTIVE	ECTS
Managing Air Transport Organisations	Compulsory	6 ECTS
2. Leadership and Strategic Development in	Compulsory	6 ECTS
Air Transport Organisations		
3. The Air Transport Operations Management	Compulsory	6 ECTS
4. Finance and Economics for Air Transport Management	Compulsory	6 ECTS
5. Project Management in Air Transport Organisations	Compulsory	6 ECTS
6. Research Methods	Compulsory	6 ECTS
7. Safety Management System in the Air Transport Sector	Compulsory	6 ECTS
8. Aeropolitics Regulation and Liberalisation	Elective	6 ECTS
9. Marketing, Sales, & Revenue Management in Air Transport	Elective	6 ECTS
10. Airline Business Models	Elective	6 ECTS
11. Network and Fleet Planning	Elective	6 ECTS
12. Dissertation	Compulsory	30 ECTS

You are required to complete all 7 compulsory modules (42 ECTS), and only 3 elective modules out of the proposed 4 (18 ECTS), as well as the Dissertation (30 ECTS) to fulfil the requirements of this Master's Degree.

Total credits: 90







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