

# **Europass certificate supplement** (\*)



# 1. Title of the certificate (A)

# Diploma di Istruzione Tecnica Indirizzo TRASPORTI E LOGISTICA Articolazione "CONDUZIONE DEL MEZZO"

(A) In the original language

## 2. Translated title of the certificate (B)

# Upper secondary education diploma – Technical schools TRANSPORTATION AND LOGISTICS Specialization: "AVIATION SERVICES MANAGEMENT TECHNICIANS"

(B) If applicable. This translation has no legal status.

## 3. Profile of skills and competences (\*\*)

On completion of the education/training pathway, the holder of the certificate is able to:

#### Skills common to all technical schools

- use the vocabulary and expressions of the Italian language based on communication needs in different contexts: social, cultural, scientific, economic, technological;
- establish links between local, national and international cultural traditions, in a cross-cultural perspective and for the purposes of study and work mobility;
- use the cultural tools and methodologies acquired to take on a rational, critical, creative and responsible attitude towards reality, the phenomena and problems encountered, also for lifelong learning purposes;
- use and develop visual communication and multimedia tools also with reference to the expressive strategies and technical tools of online communication;
- command the English language and, if applicable, another EU language and use the sectorial language related to the education pathway in order to interact within various communicative and professional contexts, at level B2 of the Common European Framework of Reference for Languages (CEFR);
- use the language and methods of mathematics to organise and adequately evaluate qualitative and quantitative information;
- identify and apply project management methods and techniques;
- write technical reports and document individual and group activities with regard to specific work situations;
- identify and use communication and team-working tools as appropriate to the sector organizational and professional contexts.

# Skills of the Aviation Services Management Technicians specialization

- identify, describe and compare types and functions of air transport means and systems;
- check and manage the operation of aircraft components and take part in maintenance scheduling;
- work with air traffic support, surveillance and monitoring systems and manage the relevant communications;
- adequately manage the space inside the aircraft, organise loading and unloading services, placement of goods and accommodation of passengers;
- manage air transport activities taking into account interaction with the outside environment (physical and weather conditions) in which they are carried out;
- organise transportation according to the purposes of travel and safety.
- cooperate in airport activities aimed at managing goods, technical services and inbound and outbound passenger flows;
- work in the quality management system in compliance with air transport safety and security regulations.

# 4. Range of occupations accessible to the holder of the certificate

The certificate holder can work as a mid-level employee in companies of the air transport sector and in the aeronautical and logistics industry, as well as for ports, airports and intermodal terminals, in the following positions:

- air traffic management technician for airport companies
- technician responsible for airport assistance services
- technician responsible for air navigation assistance services
- operator responsible for air navigation weather services
- aircraft maintenance technician
- technician responsible for warehouse management and organising goods shipments for companies and logistics service providers

Furthermore, he/she can work, in compliance with the applicable law and after specific technical training, as:

• pilot, air traffic controller, maintenance technician or weather service operator (all jobs certified in the field of air transport)

5. Official basis of the certificate		
Name and status of the body awarding the certificate (***)	Name and status of the national/regional authority providing accreditation/recognition of the certificate	
	Ministry of Education, University and Research <a href="https://www.istruzione.it">www.istruzione.it</a>	
Level of the certificate (national or international)	Grading scale / Pass requirements	
	State examination.	
EQF level 4	Final grade out of 100. The full scale is used.	
	Minimum passing grade to obtain the certificate: 60/100	
	A final grade of 100/100 cum laude can also be obtained.	
Access to next level of education/training	International agreements	
<ul> <li>Higher Technical Education and Training (IFTS)</li> </ul>		
<ul> <li>Higher Technical Education (ITS)</li> </ul>		
<ul> <li>Universities</li> </ul>		
Military Academies		
Higher Level Arts and Music Education (AFAM)		
Legal basis		
Decree of the President of the Republic no. 88 of 15 March 2010		
MIUR-MEF inter-ministerial decree of 24 April 2012		

6. Officially recognised ways of acquiring the certificate		
Description of education/vocational training received	Percentage of total education/training programme (%)	Duration (hours/weeks/months/years)
School-/training centre-based		Standard learning: 1056 hours/year for 5 years
Workplace, internship / work placement / apprenticeship or school-work alternation		The certificate holder can have completed school-work alternation, internship, work placement or apprenticeship pathways and activities documented and officially recognised for the acquisition of the certificate.
Accredited prior learning		
Total duration of the education/training leading to the certificate		5 years

#### **Entry requirements**

Lower secondary school leaving diploma.

#### **Additional information**

Yearly school hours are divided into mandatory subjects and activities and optional subjects if provided for in the Educational Plan drawn up by each school.

Schools can allocate a percentage of the total hours of the national study plans (up to 20% in the first two years, 20% in the third and fourth years and 20% in the fifth year) to tailor curricula to local needs.

Schools can set up a scientific committee made up of teachers and work experts.

During the 5<sup>th</sup> year, a non-language-related subject is taught in English.

Activities and modules related to "Citizenship and Constitution" are envisaged in the historical-geographical and historical-social fields.

Details regarding the School/Certificate holder
School awarding the certificate:
PDTF02000E - ITI MARCONI-PADOVA
Name of the holder of the certificate:
Attachment of certificate no.:

### (\*) Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <a href="http://europass.cedefop.europa.eu">http://europass.cedefop.europa.eu</a>

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(\*\*) The present document does not constitute/replace certification of the competencies of the certificate holder

(\*\*\*) The reference data of this supplement are indicated in the last box