



IATA Authorised Training Center CAA Authorised Courses Ministry of Transport Authorised Security Courses OPITO Sea Survival School



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## IATA DANGEROUS GOODS REGULATIONS

#### Review IATA Cargo Dangerous Goods Regulations; understand the legality and the responsibility of shippers, agents, and airlines.

- Available as: Classroom Course / Distance Learning course
- Duration: 160-200 hours individual study plus 50 hours of classroom course, plus 3.5 hours for exam
- Recommended level: Entry-level and Professional
- Prerequisites: None

#### Upon completing this course you will have the skills to:

- Apply the IATA Cargo Dangerous Goods Regulations correctly
- Understand and discern the legal aspects and the responsibility of shippers, agents, and airlines involved in transporting dangerous goods
- · Identify and classify individual dangerous goods items
- · Verify goods are properly packed, marked and labeled
- Fill in and check the "Shipper's Declaration for Dangerous Goods"
- Complete Air Waybills in accordance with the applicable IATA rules and procedures
- Deliver dangerous goods shipments to the airlines "ready for carriage"

#### **Key topics**

- Contents of the IATA Dangerous Goods Regulations Manual
- Dangerous goods classes and divisions
- Identification
- Packing, marking, labeling and documentation requirements
- Radioactive materials
- State and operator variations
- Checking procedures
- Excepted quantities





## Authorised Training Center

Regional Air Suport is an IATA ATC since 1999 a
Leading to the IATA Dangerous Goods Regulations Diploma, the IATA DGR Course is one of the requirements for accreditation as an IATA Cargo Agent.

• The Dangerous Good Regulations (DGR) course meets the training requirements for personnel listed in **category 3** as per <u>Table 1.5.A</u> of the IATA DGR Manual.

#### This course is recommended for:

- Cargo agents (traffic, operations, sales and marketing staff)
- Freight forwarders
- Cargo operations managers and frontline supervisors
- Shipping departments staff of manufacturers who wish to expand or refresh their knowledge of dangerous goods regulations and procedures



## IATA CARGO INTRODUCTORY

Develop a solid foundation for your cargo career by learning the fundamentals of cargo skills and procedures.

- Available as: Classroom Course / Distance Learning course
- Duration: 160-200 hours course individual study, plus 50 hours of classroom course, plus
- 3.5 hours for exam
- Recommended level: Entry-level and Professional
- Prerequisites: None

#### Upon completing this course you will have the skills to:

- Make the appropriate arrangements and reservations for international air cargo shipments
- Calculate correct rates and charges for general cargo and special cargo (specific commodity and class rates)
- Complete Air Waybills in accordance with applicable IATA rules and procedures
- · Identify air cargo terms and expressions
- · Control and maximize the use of space in aircraft holds
- Understand aircraft routings and industry manuals such as TACT and OAG World Airways Guides
- Apply basic rating principles and state and operator variation
- Follow IATA standards to accept cargo and complete documents and improve customer service

#### **Key topics**

- Air Waybill completion and basic rating
- The operation of freight forwarders
- The operation of airline cargo units
- IATA geography, TACT, AOG, and other cargo manuals
- Basic Cargo procedures





## Authorised Training Center

Regional Air Suport is an IATA ATC since 1999
Leading to the IATA Cargo Introductory Diploma, the IATA Cargo Introductory Course is one of the requirements for accreditation as an IATA Cargo Agent.

#### This course is recommended for:

- Cargo agents, Freight forwarders
- Cargo operations managers
- Cargo training specialists
- Sales, reservations and acceptance staff of airlines, airport handling and surface transportation companies shipping department staff of manufacturers, wholesalers, importers and exporters



### IATA AIRLINE CUSTOMER SERVICE

Drive outstanding customer service with the with the winning combination of knowledge, skills, and attitude.

#### Upon completing this course you will have the skills to:

- · Learn techniques of effective communication and customer contact
- · Understand the various social styles and cultural differences of airline customers
- Gain knowledge about new trends in customer service

#### **Key topics**

- Improved Standard of Customer Service
- Verbal & Non-verbal Communication Skills
- Customer Contact Techniques
- Cross-cultural Awareness
- Managing stress

Chapters include review questions, discussion questions and a reading list of appropriate books for reference.







• Regional Air Suport is an IATA ATC since 1999 and, over the years has trained hundreds of DGR professionals with a passing rate of over 85%

#### This course is recommended for:

• Ticket office, reservations, check-in, traffic, operations, baggage service and information desks staff

- Cargo reservations and receiving staff
- Public relations and sales support personnel
- Flight attendants



### **AIRPORT CUSTOMER SERVICE**

Drive a culture of excellence around customer service, communication, and a positive attitude.

#### **Course details**

- Available as: Classroom & In-Company course
- Duration: 5 days (40 hours)
- Recommended level: Professional and Management
- Prerequisites: Participants should have prior knowledge of airport business and operations

#### Upon completing this course you will have the skills to:

- Recognize the importance of policies and procedures in airport customer service
- Satisfy the needs of airlines, passengers, and other airport customers

#### **Key topics**

- Principles of Airport Customer Services
- Communication skills for front line employees and supervisors
- Dealing with Complaint

#### This course is recommended for:

- Airport managers
- Airline managers
- Terminal supervisors
- Passenger services supervisors





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

#### This course is mandatory for:

- all Airport and Airlines managers
- terminal or passenger services supervisors



## **BASIC HANDLING FOR AGENTS & OPERATORS**

#### **Basic Handling Course for Handling Agents & Operators**

#### **Course details**

- Available as: Classroom & In-Company course
- Duration: 6 HOURS
- Recommended level: Professional and Management
- Prerequisites: Participants should be knowledgeable in airport layouts, operations and facilities

#### What you will learn

- · Organize and collect all relevant info on the arrival and departure of an aircraft
- Coordinate all departments involved in aircraft turnaround according to the aircraft time schedule
- · Ensure that all the activities are carried in a safe manner
- Comply with the local and company procedures, liaise with the PIC, head loader and other departments
- Make the pre-departure checks (reconcile the actual load with the flight manifests), to ensure a smooth turnaround and that all relevant data are properly registered.

#### Upon completing this course you will have the skills to

- Give all related info to all departments involved in aircraft turnaround
- Coordinate and maintain an adequate climate in all departments an to all persons involved in the aircraft turnaround (operations, ramp, check-in, flight crew, refueling, catering)
- Follow the procedures and safety instructions given by the company and airport authorities, prevent and correct any discrepancies between the flight manifests and the actual load, register all relevant information in the company database.





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

#### This course is recommended for:

- Prospective load controllers
- Ramp and loading supervisors
- Flight deck personnel



### **AIRCRAFT KNOWLEDGE**

#### Aircraft Knowledge for handling agents

Available as: Classroom & In-Company course Duration: 4 HOURS Recommended level: Professional and Management Prerequisites: Participants should be knowledgeable in airport layouts, operations and facilities

#### What you will learn

- · Main parts of the aircraft (fix and mobile) and their characteristics
- Aircraft systems what they consist of and characteristics

#### Upon completing this course you will have the skills to

• Identify the aircrafts main parts (fix and mobile – fuselage, wings including flaps, slats, aelerons, and spoilers, tail plane including fin, rudder, stabilizer and elevator), propulsion units and landing gear, how they act during flight and on the ground, aircraft systems (electric, pneumatic, hydraulic) and how they work

#### **Key topics**

• Main parts of an aircraft, fix and mobile

• Characteristics of the main parts and how they act in flight or on the ground, aircraft systems and characteristics





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

• The Aircraft Knowledge Course is **mandatory** for all the handling agents of the handling companies activating on an airport



### **AIRCRAFT WEIGHT AND BALANCE**

Learn aircraft weight and balance theory and principles.

#### **Course details**

- Available as: Classroom & In-Company course
- Duration: 7 HOURS
- Recommended level: Professional and Management
- Prerequisites: Participants should be knowledgeable in airport layouts, operations and facilities

#### What you will learn

- Aircraft basic and structural weights & limits, weight and index calculations, concept of balance (weight distribution)
- Comply with the IATA, local and airlines procedures and guidelines to perform manual and automated loading instructions and loadsheets

#### Upon completing this course you will have the skills to

- Understand the aircraft basic & operating weights & limits, flight and balance principles
- To be able to determinate max payload or fuel in any given circumstances
- To be able to perform manual or automated loading instructions and loadsheets according to local, IATA and airlines procedures

#### **Key topics**

Aircraft weights and limits Balance and trim principles Weight and index calculations Loading instruction and loadsheet explanation and completion





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

• The Basic Weight and Balance Course is mandatory for prospective load controllers, ramp and loading supervisors and flight deck personnel of the handling companies



### **AERODYNAMICS**

#### **Aerodynamics**

- Available as: Classroom & In-Company course
- Duration: 6 HOURS
- Recommended level: Professional and Management
- Prerequisites: Participants should be knowledgeable in airport layouts, operations and facilities

#### What you will learn

Principles of balance & stability, weight & structural limitations, centre of gravity & pressure, aerodynamic forces, mean aerodynamic chord (MAC) and its safe range

#### Upon completing this course you will have the skills to

- Understand the principles of aircraft balance & stability
- To be able to recognize, overcome and prevent any unsafe situations
- Understand the aerodynamic forces and how they act
- Acknowledge the weight and structural limitations
- · Calculate the mac and its safe range

#### **Key topics**

Principles of balance & stability Centre of gravity and pressure Aerodynamics forces Weight limitations Mean Aerodynamic Chord (MAC)





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

• The Aerodynamics Course is **mandatory** for prospective load controllers, ramp and loading supervisors and flight deck personnel of the handling companies



## **BASIC CHECK-IN**

Develop the necessary knowledge and understanding of the principles of checking in aviation passengers and baggage.

- Available as: Classroom & In-Company course
- Duration: 6 HOURS
- Recommended level: Professional and Management
- Prerequisites: Participants should be knowledgeable in airport layouts, operations and facilities

#### What you will learn

To process passengers for travel, including checking that documents are valid and processing baggage according to laid down procedures and check in passengers using manual check in procedures.

#### Upon completing this course you will have the skills to

- Provide passenger assistance at the ticket counter and gate areas by issuing tickets, checking baggage and assigning seats
- Assist passengers with check-in procedures, including tagging baggage and issuing boarding passes
- Sell tickets, processes ticket changes, creates and books reservations
- Assist passengers upon arrival
- Enforce safety/security measures and protects sensitive zones
- Facilitate the passenger boarding process. As directed, implement standard procedures during overbooked, irregular flights and denied boarding situations
- Solicit volunteers to free up seats, re-accommodates passengers by booking alternative flights and provide travel vouchers. Log in tickets and completes sales reports. Perform other related duties as required or requested





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

• The Basic Check-In Course is **mandatory** for all the personnel working at the check-in desk or boarding gates



## **DE/ANTI ICING FOR AGENTS & SUPERVISORS**

The de/ anti icing course introduces all the information necessary for understanding and controlling the whole process starting with aerodynamics and ending with fluid mechanics.

Available as: Classroom & In-Company course Duration: 7 HOURS Recommended level: Professional and Management Prerequisites: The course is specially designed for staff engaged in the actual de/ anti icing process, stuff supervising the process, staff controlling the process.

#### What you will learn

At the end of this course the trainee will be able to operate and control the de/anti icing operations at a high standard of performance in any conditions necessary.

#### **Course content**

- Introduction
- Regulations
- Basic principles of flight( aerodynamics)
- Aircraft critical surfaces
- · The effects of contamination with ice and snow
- Freezing conditions; types of deposits; weather conditions
- Types of fluids
- De anti icing procedures
- De anti icing technique
- De anti icing equipments
- · Holdover time: tables and content
- Anti icing code ant communications procedures
- Precautions
- Fluid handling, receiving and storing.





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

• The Anti Icing Course is **mandatory** for staff engaged in the actual de/anti icing process, stuff supervising the process, staff controlling the process.



### **RAMP SAFETY**

This course is designed to give an overview of all aspects of Ramp Safety and Operations providing essential guidance to all staff involved in aircraft services or ramp operations.

#### **Course details**

Available as: Classroom & In-Company course Duration: 6 HOURS Recommended level: Professional and Management Prerequisites: Participants should have knowledge or work in aircraft services or ramp operations

#### **Course objectives**

- Train new staff involved in ground operations
- Refresh the skills of your current staff
- Reduce the risk of accidents and ramp damages

#### **Key topics**

- General Information & Procedures
- Basic Parts of the Airport
- Aircraft Recognition
- Causes of Accidents, Mishaps & Injuries
- Airside Safety and its Enemies
- Personal Protection Equipment
- Bad Weather Operations
- Safety Procedures & Regulations
- FOD Prevention & Removal
- Working Safety Area Around Aircraft
- Aircraft Ground Damage
- Fuelling & Spills





#### **AUTHORISED AIRPORT COURSES**

• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.

• The Ramp Safety Course is **mandatory** for the entire staff engaged in the airport ground operations



## **DANGEROUS GOODS FOR CAT. 1-12**

#### Review IATA Cargo Dangerous Goods Regulations; understand the legality and the responsibility of shippers, agents, and airlines.

#### Available as: on request Classroom Course for each category of personnel as per <u>Table 1.5.A</u> of the IATA DGR Manual. Duration: 8 hours Recommended level: Entry-level and Professional Prerequisites: None

#### Upon completing this course you will have the skills to:

- Apply the IATA Cargo Dangerous Goods Regulations correctly
- Understand and discern the legal aspects and the responsibility of shippers, agents, and airlines involved in transporting dangerous goods
- · Identify and classify individual dangerous goods items
- · Verify goods are properly packed, marked and labeled
- Fill in and check the "Shipper's Declaration for Dangerous Goods"
- Complete Air Waybills in accordance with the applicable IATA rules and procedures
- Deliver dangerous goods shipments to the airlines "ready for carriage"

#### This course is recommended for:

- Cargo agents (traffic, operations, sales and marketing staff)
- Freight forwarders
- Cargo operations managers and frontline supervisors
- Shipping departments staff of manufacturers who wish to expand or refresh their knowledge of dangerous goods regulations and procedures





#### **AUTHORISED AIRPORT COURSES**

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• Regional Air Suport has been approved as CAA Airport Authorised Training Center in 2010.

• This course is recommended for <u>Cat. 1-12</u> of personnel as per <u>Table 1.5.A</u> of the IATA DGR Manual.

• After the completion of the course you will receive a fully authorised Romanian CAA Diploma.



## **AVIATION SECURITY AWARENESS**

Acquiring the knowledge necessary to insure the personnel's participation capabilities at the civil aviation protection activities against acts of unlawful interference, respectively the understanding of the security measures' importance.

#### **Course details**

- Available as: Classroom Course
- Duration: 5 hours
- Recommended level: Entry-level and Professional
- Prerequisites: None
- Course objectives

#### Upon completing this course you will have the skills to:

- · Understanding the importance of the security measures application
- Awareness regarding the ongoing activities in order to implement the security measures
- Insuring the necessary participation capacities at the civil aviation protection activities against acts of unlawful interference.

#### **Course content**

- Introduction
- Aeronautical security
- Terrorism's prevention and control
- International regulations regarding the aeronautical security
- Relevant international conventions
- National regulations and nationwide organization
- Entities that insure the organization/implementation of the security measures
- General measures in the security area
- Security control
- Incident reporting
- Practical presentation (airport security)





#### MINISTRY OF TRANSPORTS AUTHORISED

• Regional Air Security's courses are Authorised by the **Romanian Ministry of Transports** and upon completion of the course you will receive a diploma officially recognized by the Romanian Ministry of Transports

• The Aviation Security Awareness Course is **mandatory** for all the airport's staff



### **AIRLINES SECURITY**

Acquiring the knowledge necessary to insure the security measures' application capabilities by the airlines' personnel designated to insure the civil aviation protection activities against acts of unlawful interference.

#### **Course details**

- Available as: Classroom Course
- Duration: 18 hours
- Recommended level: Entry-level and Professional
- Prerequisites: Best suited for the employees of the airlines that are about to take part in the airport activities

#### **Course objectives**

The trained personnel understand and apply, at a standardized level, the implemented security measures for the civil aviation protection against acts of unlawful interference.

#### Upon completing this course you will have the skills to:

Understand and apply, at a standardized level, the implemented security measures for the civil aviation protection against acts of unlawful interference.

#### **Course content**

- 1. Introduction
- 2. Awareness in the airport security field
- 3. Airline security





#### MINISTRY OF TRANSPORTS AUTHORISED

• Regional Air Security's courses are Authorised by the **Romanian Ministry of Transports** and upon completion of the course you will receive a diploma officially recognized by the Romanian Ministry of Transports

• The Airline Security Course is **mandatory** for all the airline and ground handling personnel serving an airline



### **AIRPORT SECURITY**

Acquiring the knowledge necessary to ensure the security measures' application capabilities by the personnel designated to insure the civil aviation protection activities against acts of unlawful interference.

#### **Course details**

- Available as: Classroom Course
- Duration:18 hours
- Recommended level: Entry-level and Professional

• Prerequisites: The students are employees of the security structures which insure under the patronage of MTI-DGITA the implementation of the specific security measures in order to ensure civil aviation protection against acts of unlawful interference.

#### Upon completing this course you will have the skills to:

Understand and apply the implemented security measures for the civil aviation protection against illicit intervention acts at a standardized level.

#### **Course content:**

- 1. Introduction
- 2. Awareness in the airport security field
- 3. Airport Security





#### MINISTRY OF TRANSPORTS AUTHORISED

• Regional Air Security's courses are Authorised by the **Romanian Ministry of Transports** and upon completion of the course you will receive a diploma officially recognized by the Romanian Ministry of Transports

• The Airport Security Course is **mandatory** for all the airport's staff involved in the protection against acts of unlawful interference in the airport perimeter



### **HOLD BAGGAGE SECURITY**

Acquiring the knowledge necessary to insure the security measures' application capabilities by the personnel designated to insure the hold baggage handling activities.

#### **Course details**

- Available as: Classroom Course
- Duration: 5 hours
- Recommended level: Entry-level and Professional
- Prerequisites: none

Upon completing this course you will have the skills to:

Participate to activities in the areas of the security measures' application so that you may insure the civil aviation protection activities against acts of unlawful interference.

#### **Course objectives**

Understanding and applying, at a standardized level, the implemented security measures for the civil aviation protection against acts of unlawful interference.

#### **Course content:**

- Introduction
   Awareness in the airport security field
- 3. Baggage security





#### MINISTRY OF TRANSPORTS AUTHORISED

• Regional Air Security's courses are Authorised by the **Romanian Ministry of Transports** and upon completion of the course you will receive a diploma officially recognized by the Romanian Ministry of Transports

• The Hold Baggage Security Course is <u>mandatory</u> for all the airport's staff involved in handling the passengers hold baggage and in the protection against acts of unlawful interference in the airport perimeter



### **CATERING SUPPLIES SECURITY**

Acquiring the knowledge necessary to insure the security measures' application capabilities by the personnel designated to insure the security of the manipulation activities for the products and supplies which are about to be boarded in the aircraft.

#### **Course details**

- Available as: Classroom Course
- Duration: 18 hours
- Recommended level: Entry-level and Professional

• Prerequisites: Best suited for the employees of the airlines that are about to take part in the airport activities. The students are taking the course in order to activate in the application areas of the security measures implemented for the handling of the products and supplies which are about to be boarded on the aircraft against acts of unlawful interference.

#### **Course objective**

The trained personnel understand and apply, at a standardized level, the implemented security measures for the civil aviation protection against acts of unlawful interference.

#### **Course content**

Introduction
 Awareness in the airport security field





#### MINISTRY OF TRANSPORTS AUTHORISED

• Regional Air Security's courses are Authorised by the **Romanian Ministry of Transports** and upon completion of the course you will receive a diploma officially recognized by the Romanian Ministry of Transports

• The Catering Supplies Security Course is <u>mandatory</u> for all the airport's staff involved in the protection of catering supplies against acts of unlawful interference in the airport perimeter



## **PRIVATE PILOT LICENSE – PPL(A)**

The private pilot license, commonly called the PPL, is the first license you obtain as a pilot. You can compare it to your driver's license and in many ways that is just what it is: "the driver's license of the sky".

The theoretical knowledge syllabus of the PPL(A) course covers the following learning topics: Air Law, Aircraft General Knowledge, Flight Performance and Planning, Human Performance and Limitations, Meteorology, Navigation, Operational Procedures, Principles of Flight and Communication. The PPL(A) theoretical knowledge course comprises of 159 hours (1 hour = 60 minutes instruction) of instruction.

#### **PPL Syllabus:**

4 hours ground training for the plane's cabin
180 hours theory training in the classroom:
32 hours plane general knowledge
16 hours aerodynamics
20 hours weather
36 hours navigation
10 operational procedures
10 human limits and factors
4 hours aero-communications
20 hours air law
30 hours theory examinations

#### 45 hours of flying:

25 hours flying double command 10 hours flying simple command one raid simple command (air navigation) of 270 km minimum with full stop landings on 2 other aerodromes

5 hours of flight training using instrumental methods





• Starting from 28.01.2009, Regional Air Services is approved to work as a Flight Training Organization by Romanian Civil Aeronautical Authority (RCAA) – becoming, this way, the first private FTO flight school working in accordance with the international standards in Romania.

- The training is in accordance with JAR FCL 1
- For more information please visit the flight school's website: <u>www.pilotschool.ro</u>



## **INSTRUMENT RATING-IR(A)**

Up until now, all the flying you have done has been with visual references to the outside world for orientation? As we all know - the airlines sometimes fly through the clouds and always end up several miles above the ground. To be able to do this you have to obtain an instrument rating, and like the word implies - you will learn how to fly solely by reference to the aircraft's instruments. This course is based on a minimum of 50 hours flight training (some of it done in a flight simulator to lower the cost of the course.

The instrument rating is not a separate certificate. It is a rating added to the license you already hold. Many describe this as the hardest flying course, as it requires a good portion of your mental capacity while at the same time flying the airplane. Being good at multi tasking, combined with solid flying skills, will definitely give you an advantage.

- The IR(A) theoretical knowledge course comprises of 200 hours.
- The single-engine IR(A) course comprises 50 hours instrument time under instruction of which up to 35 hours are instrument ground time in a FNPT II.
- The multi-engine IR(A) course comprises 55 hours instrument time under instruction of which 40 hours may be instrument ground time in a FNPT II.





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• For more information please visit the flight school's website: www.pilotschool.ro



## **COMMERCIAL PILOT LICENSE- CPL(A)**

For those who wish to pursue a career in flying this is where it all really begins. Commercial Pilot License is a qualification that permits the holder to act as the pilot of an aircraft for remuneration.

The CPL(A) theoretical knowledge distance course comprises of 200 hours. The CPL(A) course comprises 25 hours dual flight instruction, including 10 hours of instrument instruction of which up to 5 hours may be instrument ground time in a FNPT I or II or a flight simulator.

- Before commencing a CPL(A) modular course an applicant shall be the holder of a PPL(A).
- Before commencing the flight training an applicant shall have completed 150 hours flight time as a pilot.
- The applicant, before being admitted to the course, has to demonstrate sufficient knowledge of mathematics and physics to facilitate an understanding of the theoretical knowledge instruction content of the course.

• An applicant for a CPL(A) shall be at least 18 years of age and hold a valid Class 1 medical certificate.





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- For more information please visit the flight school's website: <a href="http://www.pilotschool.ro">www.pilotschool.ro</a>



## AIRLINE TRANSPORT PILOT LICENSE- ATPL(A)

ATPL is short for Airline Transport Pilot License and is the highest license a pilot can obtain. This is the certificate that allows you to be the pilot in command (PIC), or captain if you like, of large transport aircrafts. As all airlines hire first officers with the outlook of one day turning them into captains, there is really no way about an airline career without the ATPL qualification.

In practical terms this is obtained by sitting the 14 ATPL written exams and completing a commercial pilot license (CPL) practical skill test. This will give you an ATPL "frozen" certificate you can later unlock with the required flying experience. Most pilots gain this experience by working as a first officer for an airline, and the transition from CPL with ATPL "frozen" to full ATPL is normally obtained a few years after you become a professional pilot.

The ATPL(A) theoretical knowledge course comprises of 650 hours (1 hour = 60 minutes instruction) of instruction and is divided into Distance Training and Classroom Training. An applicant for an ATPL(A) shall be the holder of a CPL(A), a multi-engine instrument rating(A) and have received instruction in multicrew co-operation.

- Before commencing an ATPL(A) modular course an applicant shall be the holder of a PPL(A) and hold a valid
- Class 1 medical certificate.
- An applicant for an ATPL(A) shall be at least 21 years of age.





• Starting from 28.01.2009, Regional Air Services is approved to work as a Flight Training Organization by Romanian Civil Aeronautical Authority (RCAA) – becoming, this way, the first private FTO flight school working in accordance with the international standards in Romania.

• The training is in accordance with JAR – FCL 1

• For more information please visit the flight school's website: www.pilotschool.ro



## **MULTI-ENGINE PISTON – MEP(LAND)**

The aim of the Class Rating for Multi-engine Piston (land) course is to train pilots to the level of proficiency to fly multi-engine piston aircraft land in normal, abnormal and emergency procedures.

The theoretical knowledge course comprises of 15 hours of instruction. The MEP(land) course comprises 6 hours of flight instruction.

An applicant for a class rating for a single-pilot multi-engine aeroplane shall have completed at least 70 hours as pilot-in-command of aeroplanes.





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• The training is in accordance with JAR – FCL 1

• For more information please visit the flight school's website: www.pilotschool.ro



## **SINGLE-ENGINE PISTON – SEP(LAND)**

The aim of the Class Rating for Single-engine Piston (land) course is to train pilots to the level of proficiency to fly single-engine piston aircraft land in normal, abnormal and emergency procedures.

The theoretical knowledge course comprises of 10 hours (1 hour = 60 minutes instruction) of instruction.

The flying training consists of 4 hours and 30 minutes of training.

An applicant for a class rating for a single-pilot single-engine aeroplane shall be at least the holder of a PPL(A).





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• The training is in accordance with JAR – FCL 1

• For more information please visit the flight school's website: <u>www.pilotschool.ro</u>



# **FLIGHT INSTRUCTOR RATING – FI(A)**

The aim of the FI(A) course is to train aeroplane licence holders to the level of proficiency necessary for the issue of a FI(A) rating and, for that purpose, to:

- refresh and bring up to date the technical knowledge of the student instructor;
- train the student instructor to teach the ground subjects and air exercises;
- ensure that the student instructor's flying is of a sufficiently high standard; and

• teach the student instructor the principles of basic instruction and to apply them at the PPL level.

The theoretical knowledge course comprises of 125 hours of instruction. The flight instruction shall comprise at least 30 hours of flight training.

An applicant for a flight instructor rating shall be at least 18 years of age.

Before being permitted to begin an approved course of training for a FI(A) rating an applicant shall have:

- at least a CPL(A) or completed at least 200 hours of flight time of which 150 hours as pilotin-command if holding a PPL(A);
- met the knowledge requirements for a CPL(A);
- completed at least 30 hours on single-engine piston powered aeroplanes of which at least five hours shall have been completed during the six months preceding the pre-entry flight test;
- received at least 10 hours instrument flight instruction of which not more than five hours may be instrument ground time in a FNPT or a flight simulator;
- completed at least 20 hours of cross-country flight as pilot-in-command, including a flight totaling not less than 540 km (300 nm) in the course of which full stop landings at two different aerodromes shall be made; and
- passed a specific pre-entry flight test with an FI qualified within the six months preceding the start of the course. The flight test will assess the ability of the applicant to undertake the course.





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- The training is in accordance with JAR FCL 1
- For more information please visit the flight school's website: www.pllotschool.ro



# **CLASS RATING INSTRUCTOR – CRI(A)**

The aim of this course is to train aeroplane licence holders with at least 500 hours or 300 hours as pilot of aeroplanes to the level of proficiency necessary for the issue of a CRI(A) rating for single-pilot multi-engine or single-engine aeroplanes respectively.

Theoretical Knowledge Instruction course comprises of knowledge areas common to both single- and multi-engine aeroplane and additionally the ground training will include 25 hours of classroom work.

The flight instruction shall comprise at least 5 hours for multi-engine aeroplanes and 3 hours for single-engine aeroplanes of flying training given by an instructor, approved for this purpose.

#### All instructors shall:

- hold at least the licence, rating and qualification for which instruction is being given, and
- have at least 15 hours experience as pilot on the type or class of aeroplane on which instruction is being given, and
- shall be entitled to act as pilot-in-command of the aircraft during such training.

Multi-engine aeroplanes. An applicant for the issue of a CRI(SPA) rating for multi-engine aeroplanes shall have:

- completed at least 500 hours flight time as a pilot of aeroplanes;
- completed at least 30 hours as PIC on the applicable type or class of aeroplane, prior to commencing the course.

Single-engine aeroplanes. An applicant for the issue of a CRI(SPA) rating for single-engine aeroplanes shall have:

- completed at least 300 hours flight time as a pilot of aeroplanes;
- completed at least 30 hours as PIC on the applicable type or class of aeroplane, prior to commencing the course.





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# **INSTRUMENT RATING INSTRUCTOR – IRI(A)**

The aim of this course is to train aeroplane licence holders to the level of proficiency necessary for the issue of an IRI(A) rating. The course is designed to give the applicant adequate training in ground and flying instructional techniques based upon established teaching methods.

Teaching and Learning course comprises of 25 hours.

The flight instruction comprises 10 hours or 5 hours in the case of a FI(A) of flight training on an aeroplane, flight simulator or FNPT II.

#### All instructors shall:

- hold at least the licence, rating and qualification for which instruction is being given, and
- have at least 15 hours experience as pilot on the type or class of aeroplane on which instruction is being given, and
- shall be entitled to act as pilot-in-command of the aircraft during such training.
- An applicant for an IRI(A) rating shall have completed at least 800 hours flight time under IFR, of which at least 400 hours shall be in aeroplanes;

#### What does "sea-survival" mean?

Sea survival is the successful overcoming of a hazard specific to offshore activities. Sea Survival School is where the protective instinct is realized, developed and controlled by techniques which, in extreme situations, save your life.

#### What is the Sea Survival School?

The Sea Survival School is the only provider in Central and Eastern Europe for specialized trainings, dedicated mainly to those working in offshore industry.

Schools structure responds to training needs of all personnel working in the Black Sea region, but also to Romanian and foreign crewing companies.

The Sea Survival School was founded in 2010 as part of Regional Air Services Ltd. – Tuzla airport.





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### BOSIET

Basic Offshore Safety Induction and Emergency Training (BOSIET) - OPITO approved Course, Code 5700

BOSIET course provides the delegate with a range of important survival tools for their offshore activities, including: Safety, Fire Prevention and Fire Fighting; First Aid and Hypothermia; Helicopter Safety and Escape; and Survival at Sea.

This program is designed to meet the initial onshore safety and emergency response training requirements for personnel new to the offshore oil and gas industry.

Upon completion of the course the delegate has an awareness of the hazards encountered when working on offshore installations and the safety regime and safety management systems in place to control and mitigate those hazards.

The BOSIET also equips participants with the knowledge, skills and confidence to respond appropriately in the event of an offshore emergency and to enhance their survivability through proper use of emergency equipment and procedures.

Delegates successfully completing BOSIET Course will receive a Certificate available 4 years and are registered by OPITO into the Vantage database. This database is Industry owned and is used by offshore employers to track and manage the movement and transportation of personnel to and from worksites. Being available worldwide, on Internet, the system allows employers to verify the training and competence records of personnel.

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• The Sea Survival School was founded in 2010 as a part of the Regional Air Services and is OPITO certified – starting with 7th of February 2011

• OPITO is a non-profit organization, owned by the offshore industry aiming at rising the competence and safety at work

• All OPITO certificates are placed in VANTAGE system – which all operators can access on-line to check records authenticity

• For more information, please visit the Sea Survival School's website: www.sea-survival.ro



## FOET

#### Further Offshore Emergency Training (FOET) – OPITO approved Course, Code 5858

The Further Offshore Emergency Training program is a 1-day course which must be undertaken by individuals who have a valid BOSIET or TBOSIET, or FOET or TFOET certificate and re-validates a delegate's survival training for a further 4 years.

This program is designed to meet the further onshore safety and emergency response training requirements for personnel working in the offshore oil and gas industry.

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School aims at increasing safety. If you intend to work in offshore industries, the Sea Survival School is a required mandatory internship to obtain or maintain your employment status.

#### What is the Sea Survival School?

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## HUET

#### Helicopter Underwater Escape Training (HUET) – OPITO approved Course, Code 5095

The Helicopter Underwater Escape Training (HUET) program is a 1-day course where the delegates must be able to demonstrate, in a simulated environment, that they can use the safety equipment, and follow procedures in preparing for, and during helicopter emergencies – with particular focus on escaping from a helicopter following ditching.

This program is designed to meet the minimum training requirement for offshore workers. The course is designed in same time to the airplanes and helicopters crews.

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### Please visit our website: <u>www.aviation-training.ro</u> or contact us for more information on our training programs: Ph.: +40 31 425 3387; Fx.: +40 31 425 3388; Email: training@regional.ro

