

A woman with curly hair and glasses is smiling and looking towards the right. She is wearing a dark turtleneck. In the background, a man in a suit is seated at a table. The setting appears to be a meeting or a training session.

# amadeus

## Airline courses

Airlines Learning Services

[amadeus.com](https://www.amadeus.com)

29 September 2024



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## e-Learning

### Altéa Administration Departure Plan Template

As an administrator, discover how Amadeus helps you to manage your business operation activities and customise them according to your markets.



On this course, you will learn:

- > What is Plan Template Management?



Through a set of interactive e-Learning lessons, learn how Altéa Administration organises markets using a Template Tree, identifies operation activities for both Flight Management and Customer Management, and assign activities to templates to set up the departure plan of a flight leg and for successful flight creation.



Certification:  
No



Duration:  
20 minutes



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Prework:  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Administrators, Operations Managers, Trainers



#### This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Customer Management (CM)
- > Altéa Departure Control - Flight Management (FM)



#### How the course is organised

There is one mandatory e-Learning lesson. After completion, there is an instructor-led session available to request an enrolment. Finally, there are user guides available for download.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablette.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## e-Learning

### Altéa Administration Flight Management Business Rules

As an administrator, examine how Amadeus helps you to manage set of business rules to automate operational processes so that manual intervention is not needed to optimise Altéa Departure Control - Flight Management (FM) to align with your business goals.



On this course, you will learn:

- > How to use markets to create Business Rules
- > What is Flight Group Management?
- > What are Rule Criteria Weights?
- > What are Business Rules for Flight Management?
- > What are Flight Create Business Rules?
- > What are Active Flight Business Rules?
- > What is Departure Plan Simulation?



Through a set of interactive e-Learning lessons, learn how to use markets and flight groups to create business rules, validate business rules for successful flight creation and troubleshoot business rule errors using Altéa Administration.



Certification:  
No



Duration:  
1 hour



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Prework:  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Administrators, Operations Managers, Trainers



#### This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Flight Management (FM)



#### How the course is organised

There are seven mandatory e-Learning lessons. After completion, there is an instructor-led session available to request an enrolment. Finally, there are user guides available for download.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablette.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## e-Learning

### Altéa Departure Control - Customer Management

As an agent, learn about automating key processes from customer acceptance to flight departure that streamlines your activities for the best customer service.



In this e-Learning you will learn:

- > How to get started
- > What is the Altéa suite?
- > How to complete customer acceptance tasks
- > How to complete customer baggage and seating tasks
- > How to complete customer assistance and regrade tasks
- > How to complete boarding tasks
- > How to complete disruption tasks



Using a set of simulations, learn how to accept customers, manage special service requests (SSR), modify flight itineraries, transfer customers and other tasks with Altéa Departure Control - Customer Management (CM). Each lesson is presented in a sequence for you to complete, ending with a test requiring a passing score of 100%.



**Certification:**  
No



**Duration:**  
8 hours + 50 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Pework:**  
No



#### Is this the course for you?

This course is for:

- > Airline Program Managers.
- > Departure Control System Project Members.
- > Airline trainers.
- > Airline check-in and gate agents.



#### This course helps you use

- > Altéa Departure Control - Customer Management (CM)



#### How the course is organised

First, there are forty-nine mandatory e-Learning lessons. After completion, there is an online test. After passing the test, there is an instructor-led session available to request enrolment. Finally, there are user guides available for download.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (< 1MB).
- > The Google Chrome browser or alternatively the Microsoft Internet Explorer browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



#### The last few details...

- > Last update: July 2021





## e-Learning

### Altéa Departure Control - Flight Management

As a Load Controller, discover how Amadeus helps you to manage passengers and baggage, cargo, and fuel with precision, to boost productivity in your load control operations.



On this course, you will learn:

- > How Altéa Flight Management interacts with other products
- > How to navigate Flight Management
- > How to add flight operating data
- > How to navigate the Flight Information screen
- > How to read messages, statuses and the Centre of Gravity graph
- > How to read the Joining Passengers display and modify flight details
- > How to identify an aircraft's weight, traffic load and forecast zero fuel weight
- > How to build a Dry Operating Weight and Index
- > How to manage deadload for a flight
- > How to manage the load distribution
- > How to manage fuel for a flight
- > How to manage passenger and baggage figures
- > How to update load and ramp clear
- > How to depart a flight



Through a set of interactive e-Learning lessons, learn how Altéa Flight Management (FM) optimises load planning for baggage and cargo, manages fuel distribution, calculates the aircraft centre of gravity and issues documents and messages for flight departure.



**Certification:**  
No



**Duration:**  
2 hours + 30 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Prework:**  
No



#### Is this the course for you?

This course is for:

Airlines, Ground Handlers

In particular, those working in:

Administrators, Air Traffic Control (ATC), Baggage Handlers, Business & Projects Managers, Help Desk & Support Agents, Load Controllers, Operations Managers, Trainers



This course helps you use

- > Altéa Departure Control - Flight Management (FM)



This course is also available in  
English



What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password



## e-Learning

### Altéa Departure Control - Operational Flight Updates

As a ground handler, learn how to manage flight schedules for another airline when close to the departure date.



You will learn:

- > How to create a flight date.
- > How to create a flight period.
- > How to update a flight date
- > How to update a blockspace size.



Through a set of interactive videos learn how to manage flight dates, flight periods and block space using Altéa Departure Control - Operational Flight Updates (OFU).



**Certification:**  
No



**Duration:**  
40 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
Yes



**Pework:**  
No



#### Is this the course for you?

This course is for:

- > Staff performing ground handling activities.



#### Things you need for this course

Pre-requisite:

- > Basic knowledge of Altéa DC-CM or Altéa DC-FM.



#### This course helps you use

- > Altéa Departure Control - Customer Management (CM)
- > Altéa Departure Control - Flight Management (FM)



#### How the course is organised

There are four interactive lessons with a total duration of 40 minutes.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (< 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organisation ID (IATA or Ground Handler code) and password.



#### The last few details...

- > Please note that access to this course is restricted to Amadeus customers.



## e-Learning

### Altéa Inventory

Through a set of interactive e-Learning lessons, learn how Altéa Inventory (INV) automates schedules and re-accommodations, manages seating, handles special service requests and automates waitlist clearance.



On this course, you will learn:

- > How to navigate Altéa Inventory
- > How to install and log in to Altéa Inventory
- > How Altéa Inventory works
- > How Altéa Inventory works with other systems
- > How to manage user access to Altéa Inventory
- > How to work with Messenger
- > What are Business Rules and markets?
- > What are flight groups?
- > How to get started with seating
- > How to handle flight schedules
- > How to handle re-accommodations
- > How to read the flight date inventory panel
- > How Altéa Inventory interacts with other products
- > How the Altéa suite sends passenger information to a departure control system
- > How the Altéa suite receives passenger information from a departure control system after flight departure
- > How the Altéa suite sends passenger assistance lists to another airport
- > What is Schedule Loader?
- > How to load new flight schedules
- > How to update flight schedules
- > How to manage codeshare flights
- > What is Automatic Waitlist Clearance?
- > How to manage Automatic SSR Handling
- > How to set up automatic SSR handling replies
- > How to set up automatic SSR handling replies with a quota restriction
- > How to set up automatic SSR handling replies belonging to a SSR family
- > How to set up automatic SSR handling replies without a quota restriction
- > What are Carrier Preferred Display service flows?
- > How to get started with Revenue Integrity Desktop
- > How to use the Revenue Integrity search engine
- > How to use the rule editor to manage business rules
- > How Amadeus Time Limits processes a PNR
- > How to navigate Amadeus Time Limits screens
- > How to create Amadeus Time Limits business rules
- > What are the Amadeus Time Limits configurations?
- > How to read Amadeus Time Limits logs
- > How Group Time Limits processes a group PNR
- > How to navigate Group Time Limits and set multiple time limits



This course covers the following topics:

- > Getting started with Altéa Inventory
- > Creating Business Rules
- > Exchanging information within Altéa
- > Using Schedule Loader
- > Discovering other Altéa Inventory features
- > Managing Automatic Special Service Requests
- > Using Carrier Preferred Display
- > Using Amadeus Revenue Integrity



Certification:  
No



Duration:  
6 hours



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Prework:  
No



Is this the course for you?

This course is for:  
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Airlines



## e-Learning

### Altéa Reservation and Ticketing

As a reservation agent, learn how to make reservations in the Amadeus Global Distribution System (GDS) using cryptic commands.



You will learn:

- > How to get started
- > What is Amadeus Air?
- > What are PNR Mandatory elements?
- > What are PNR Optional elements?
- > How to modify a PNR
- > How to work with itineraries and invoices
- > How to price and use fares
- > How to use ticketing
- > How to use Amadeus Queues



Through a set of interactive e-Learning videos learn what is the Amadeus GDS and how to create and modify the elements of a Passenger Name Records (PNR) in order to issue a ticket using Altéa Reservation (Cryptic).



**Certification:**  
No



**Duration:**  
3 hours



**Language:**  
English



**Level:**  
Fundamentals



**Pre-requisite:**  
No



**Pework:**  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Administrators, Fare Filing Agents, Help Desk & Support Agents, Inventory / Revenue Managers, Reservation Agents, Ticketing Agents, Trainers



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



#### How the course is organised

There are thirty mandatory e-Learning lessons with four supplementary lessons. Also, there are user guides available for download.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Internet Explorer browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## e-Learning

### Altéa Reservation Desktop Web

As a reservation agent, process efficiently and swiftly passenger requests, in any part of their journey.



You will learn:

- > What is ARD Web
- > How to navigate ARD Web
- > How to display a flight
- > How to create a PNR with mandatory elements
- > How to copy a PNR
- > How to create an ancillary service and issue the EMD
- > How to reissue an e-ticket
- > How to reissue an EMD
- > How to use an EMD to partially cover the price of a new e-ticket
- > How to refund an e-ticket
- > How to refund an EMD
- > How to display Sales Reports



Through a set of interactive e-Learning, discover what Altéa Reservation Desktop Web (ARD Web) is and how to display flights, create a Passenger Name Record (PNR) and sell ancillary services, search for fares and price flights, issue and exchange documents using ARD Web.



**Certification:**  
No



**Duration:**  
3 hours + 15 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Pework:**  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Administrators, Fare Filing Agents, Help Desk & Support Agents, Reservation Agents, Ticketing Agents, Trainers



This course helps you use

- > Amadeus Reservation Desktop Web (ARDW)



#### How the course is organised

First, there are fourteen mandatory e-Learning lessons. After completion, there is an instructor-led session available for request enrolment. Finally, there are user guides available for download.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (< 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## e-Learning

### Altéa Revenue Availability With Active Valuation

As an agent, learn about boosting your sales and 'bookability' with real-time Origin and Destination availability, computing with the whole PNR context, and protecting your critical O&D revenues with married segment control functionality.



On this course, you will learn:

- > What is revenue management?
- > What Amadeus products are involved in the revenue optimisation process?
- > What is revenue optimisation?
- > How to distribute seat availability
- > What is the difference between basic and advanced inventory controls?
- > What is revenue availability?
- > What is active valuation?
- > What is a yield?
- > What is a bid price?
- > What is married segment control?



Through a set of videos learn how to calculate revenue availability, retrieve and adjust yield in Altéa Inventory (INV), identify different types of bid price and how yield works with bid price using Altéa Revenue Availability With Active Valuation (RAAV).



Certification:  
No



Duration:  
30 minutes



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Prework:  
No



#### Is this the course for you?

This course is for:  
Airlines

In particular, those working in:  
Inventory / Revenue Managers, Trainers



#### This course helps you use

- > Altéa Revenue Availability With Active Valuation (RAAV)



#### How the course is organised

There are ten mandatory e-learning lessons. After completion, there are user guides available for download.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablette.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## Instructor-Led

### Amadeus Altéa DC - CM Advanced

This course provides hands-on exercises focusing on practical scenarios involving customer handling activities in the operational window.



On this course, you will learn how to:

- > Describe the relationship between Altéa DC-CM and Altéa Administration.
- > Interpret the business rules affecting customer handling activities including acceptance, seating, baggage, boarding and post departure process.
- > Evaluate how the business rule relates to the departure plan activities.



This course covers the topic of analysis of the components and elements that influence specific customer handling scenarios in the following areas:

- > Customer acceptance
- > Printing Documentation
- > Baggage Handling
- > Flight Information
- > Seating Management
- > Post departure procedure



Certification:  
No



Duration:  
2 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Pework:  
No



#### Is this the course for you?

This course is for:

- > DCS system administrators
- > DCS Trainers
- > Help Desk & Support Agents



#### Things you need for this course

Pre-requisite:

Have successfully passed ALL the courses below:

- > [Amadeus Altéa DC-CM Certification](#)
- > [Amadeus Altéa DC-CM Business Rules](#)
- > [Amadeus Altéa DC-CM Departure Plan Template & Departure Control](#)

Also be familiar with Altéa DC-CM and customer handling activities at an airport.



#### This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Customer Management (CM)



#### Related courses

- > [Amadeus Altéa DC-CM Certification \[Instructor-Led\]](#)
- > [Amadeus Altéa DC-CM Business Rules \[Instructor-Led\]](#)
- > [Amadeus Altéa DC-CM Departure Plan Template & Departure Control \[Instructor-Led\]](#)



#### How the course is organised

- > 2 days training
- > Learner centered approach with outcome based scenario exercises



This course is also available in English



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: March 2024



## Instructor-Led

### Amadeus Altéa DC Aircraft Engineering and Business Database

The Altéa Departure Control Aircraft Engineering and Business Database course describes the process of constructing and maintaining carrier and aircraft weight & balance engineering data using the Database Maintenance Tool (DBM).



On this course, you will learn about the:

- > Development of appropriate aircraft engineering data.
- > Process of entering such data into the database using the DBM.
- > Engineering/mathematical functions within Flight Management (FM) that are essential to the development of aircraft database configurations.
- > Data-building philosophy.
- > Testing and pre-implementation acceptance processes including any regulatory considerations.



This course covers the following topics:

- > General engineering parameters
- > Hold Data & ULD Configurations
- > General limitations
- > CG limits & lateral imbalance, Stabiliser trim
- > Service weight adjustments and potable water
- > Fuel tanks and distributions, Cabin layouts
- > Aircraft business rules Flight creation process
- > Integration of DBM data with other Altéa applications
- > Autoload, General load control business data



**Certification:**

Yes - pass mark: 75%



**Duration:**

4 days



**Language:**

English



**Level:**

Advanced



**Pre-requisite:**

Yes



**Prework:**

No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.
- > Airline staff responsible for the development of engineering limitations data.
- > Airline staff responsible for importing and maintenance of carrier and aircraft data used for weight and balance functions of Flight Management.



#### Things you need for this course

Pre-requisite:

- > Be involved in the maintenance of carrier and aircraft engineering records.
- > Have a good understanding of aircraft weight and balance limitations and their utilisation within the ramp, load control and flight operations environments.
- > Be familiar with IATA AHM565 documentation.
- > Have successfully passed one of these courses:

[Altea Departure Control - Flight Management awareness](#)

[e-learning](#) (3 hours)

Altéa DC-FM Certification



#### This course helps you use

- > Altéa Departure Control - Flight Management (FM)



#### Related courses

- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 4 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: June 2022





## Instructor-Led

### Amadeus Altéa DC Aircraft Engineering and Business Database General Refresher

This one-day training is a refresher of the initial Amadeus Altéa DC Aircraft Engineering and Business Data DBM training. The content is a pre-defined high-level training, limited to some of the more complex concepts of the initial training that may be difficult to follow by referencing the user guide only.



On this course, you will learn about the:

- > Development of appropriate aircraft engineering data (review).
- > Process of entering such data into the database using the DBM (review).
- > Engineering/mathematical functions within Flight Management (FM) that are essential to the development of aircraft database configurations (review).
- > Data-building philosophy (review).
- > Testing and preimplementation acceptance processes including any regulatory considerations (review).



This course covers the following topics:

- > Overview of general data concepts
- > Overview of cargo hold data and processing
- > Overview of fuel data and processing
- > Overview of Center of Gravity data and processing
- > Overview of flight creation



**Certification:**  
No



**Duration:**  
1 day



**Language:**  
English



**Level:**  
Advanced



**Pre-requisite:**  
Yes



**Pework:**  
No



#### Is this the course for you?

This course is for:

- > Airlines hosted on Altéa Flight Management.
- > Airline staff responsible for the development of engineering limitations data.
- > Airline staff responsible for importing and maintenance of carrier and aircraft data used for weight and balance functions of Flight Management.



#### Things you need for this course

Pre-requisite:

- > Have attended the initial Amadeus Altéa DC Aircraft Engineering and Business Database course (4 days).



#### This course helps you use

- > Altéa Departure Control - Flight Management (FM)



#### Related courses

- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)
- > [Amadeus Altéa DC Aircraft Engineering and Business Database Modular Refresher \[Instructor-Led\]](#)
- > [Amadeus Altéa DC Aircraft Engineering and Business Database \[Instructor-Led\]](#)



#### How the course is organised

- > 1 day training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: April 2023



## Instructor-Led

### Amadeus Altéa DC Aircraft Engineering and Business Database Modular Refresher

This one-day training is a refresher of the initial Amadeus Altéa DC Aircraft Engineering and Business Data DBM course. The content is tailored to the needs of the customer by offering pre-defined modules for the customer to select from. This course is appropriate for customers looking for more detailed refresher training on specific areas of data configuration.



On this course, you will learn about the:

- > Development of appropriate aircraft engineering data (review).
- > Process of entering such data into the database using the DBM (review).
- > Engineering/mathematical functions within Flight Management (FM) that are essential to the development of aircraft database configurations (review).
- > Data-building philosophy (review).
- > Testing and preimplementation acceptance processes including any regulatory considerations (review).



The customer builds its own agenda, selecting up to 4 of the following topics:

- > General Data Concepts: Effective Dates, Data Organization, Data Structure, DBM navigation
- > Hold Data: basic DBM data configuration of BPPs and ULD Groups, full width records and locks
- > FM processing of Hold Data: FM processing of cargo hold ULD group data during the approve distribution process
- > Fuel Data: basic fuel tank and distribution configurations and FM processing
- > Centre of Gravity Envelopes: basic DBM configuration and FM processing
- > Flight Create and Flight Create Business Rules, DPS
- > Open Questions



Certification:  
No



Duration:  
1 day



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines hosted on Altéa Flight Management.
- > Airline staff responsible for the development of engineering limitations data.
- > Airline staff responsible for importing and maintenance of carrier and aircraft data used for weight and balance functions of Flight Management.



#### Things you need for this course

Pre-requisite:

- > Have attended the initial Amadeus Altéa DC Aircraft Engineering and Business Database course (4 days).



This course helps you use

- > Altéa Departure Control - Flight Management (FM)



Related courses

- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)
- > [Amadeus Altéa DC Aircraft Engineering and Business Database \[Instructor-Led\]](#)
- > [Amadeus Altéa DC Aircraft Engineering and Business Database General Refresher \[Instructor-Led\]](#)



How the course is organised

- > 1 day training



What equipment do you need?

View our [instructor-led requirements](#).



The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: April 2023



## Instructor-Led

### Amadeus Altéa DC-CM Business Rules

This course describes business rules that define the behaviour of Amadeus Altéa Departure Control - Customer Management.



On this course you will learn how to:

- > Create and maintain markets within Market Management.
- > Create and maintain Flight Groups within the Altéa Administration user interface.
- > Identify the impact business rules have on the behaviour of Customer Management.



This course covers the following topics:

- > Market management
- > Flight groups
- > Understanding the weighting concept
- > Advance passenger information service rules
- > Customer acceptance rules
- > Baggage acceptance rules
- > Boarding pass and baggage tag printing rules
- > Transfer rules
- > Onload / Regrade rules
- > Flight information rules



**Certification:**

Yes - pass mark: 85%



**Duration:**

2 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline staff responsible for setting up the Customer Management Business Rules
- > Airline trainers



#### Things you need for this course

**Pre-requisite:**

Have successfully passed:

- > Altéa DC-CM Certification

Or

- > Familiar with Amadeus Altéa Customer Management and baggage handling activities at an airport

**Pework:**

To ensure that you are familiar with our products before attending the training, we recommend you complete following e-learning:

- > [Altea Departure Control - Customer Management awareness e-Learning](#) (9 hours)



#### This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Customer Management (CM)



#### How the course is organised

- > 2 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa DC-CM Certification

This course explains in detail the customer check-in features of Amadeus Altéa Departure Control - Customer Management.



On this course, you will learn how to :

- > Navigate the Customer Management user interface.
- > Access each application to process a customer for acceptance and boarding.
- > Manage disruption scenarios and their impact on Customer Management.



This course covers the following topics:

- > Monitoring the Regrade and Onload lists.
- > Using the Boarding monitor and activities.
- > Working with departure plan activities.
- > Closing boarding and flight departure.
- > Working with flight disruptions (re-accommodation).



**Certification:**

Yes - pass mark: 85%



**Duration:**

5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.
- > Airline administrators performing customer service activities.
- > Airline trainers.



#### Things you need for this course

**Pre-requisite:**

- > A basic knowledge of Passenger Name Records (PNR).
- > Familiar with customer and baggage handling activities at an airport

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (9 hours):

[Altea Departure Control - Customer Management awareness](#)



#### This course helps you use

- > Altéa Departure Control - Customer Management (CM)



#### Related courses

- > [Amadeus Altéa DC-CM Departure Plan Template & Departure Control \[Instructor-Led\]](#)
- > [Amadeus Altéa DC-CM Business Rules \[Instructor-Led\]](#)



#### How the course is organised

- > 5 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa DC-CM Departure Plan Template & Departure Control

This course describes how to automate Departure Control by programming activities at pre-determined times before and after departure of an aircraft (for example, the issuing of post departure messages) using Amadeus Altéa Departure Control - Customer Management.



During this course you will learn how to:

- > Create, delete and modify a departure plan template.
- > Set activities and dependencies.
- > View and update the Departure Plan for a specific flight in the Customer Management user interface.



This course covers the following topics:

- > Identifying the market template levels.
- > Creating templates.
- > Modifying templates.
- > Adding and deleting activities.
- > Ignoring and replacing activities.
- > Deleting templates.
- > Adding dependencies.



**Certification:**

Yes - pass mark: 85%



**Duration:**

1 day



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline staff responsible for setting up Customer Management activities.
- > Airline trainers.



#### Things you need for this course

**Pre-requisite:**

Have successfully passed one of these courses:

- > [Altéa DC-CM Certification](#)

Or

- > Familiar with Amadeus Altéa Customer Management and baggage handling activities at an airport.

**Pework:**

To ensure that you are familiar with our products before attending the training, we recommend you complete following e-learning:

- > [Altéa Administration Departure Plan Template awareness](#) (20 minutes)
- > [Altea Departure Control -Customer Management awareness](#) (9 hours)



This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Customer Management (CM)



**Related courses**

- > [Amadeus Altéa DC-CM Business Rules \[Instructor-Led\]](#)



**How the course is organised**

- > 1 day training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa DC-FM Business Rules & Departure Plan Simulation

This course describes how business rules can modify Amadeus Altéa Departure Control - Flight Management's behaviour and align it with your business goals. Generally, the business rules are applied either at flight creation or at different stages of the flight life cycle including the operational window. These two phases are called Flight Create business rules and Active Flight business rules respectively.



In this course you will learn how to:

- > Create and maintain markets within Market Management.
- > Create and maintain flight group keywords within Flight Group Management.
- > Work with the weighting concept.
- > Create and verify mandatory business rules.
- > Identify the impact that business rules have on the behaviour of Flight Management.



This course covers the following topics:

- > Market Management.
- > Flight Group Management.
- > Rule Criteria Weights.
- > Rule Creation.
- > Rule Management.
- > Flight Create Business Rules.
- > Active Flight Business Rules.
- > Departure Plan Simulation.



**Certification:**

Yes - pass mark: 85%



**Duration:**

2 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.
- > Airline staff and airline trainers responsible for setting up the Altéa Departure Control - Flight Management Business Rules.
- > Airline system administrators.



#### Things you need for this course

**Pre-requisite:**

- Have successfully passed:
- > Amadeus Altéa DC-FM Certification.

Or

- > Familiar with Amadeus Altéa Flight Management as well as weight and balance activities at an airport.

**Pework:**

To ensure that you are familiar with Amadeus products before attending the training, we recommend you complete the following e-Learning:

- > [Altéa Administration Flight Management Business Rules awareness](#) (1 hour)
- > [Altéa Departure Control - Flight Management awareness](#) (2.5 hours)



This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Flight Management (FM)



**Related courses**

- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)



**How the course is organised**

- > 2 days training.



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa DC-FM Certification

This course describes in detail the load control process and the modules associated with load control in Amadeus Altéa Departure Control - Flight Management.



On this course, you will learn to:

- > Prepare flights for departure through the load control process.
- > Produce documentation relating to the load control process.
- > Identify Altéa DC-FM functionality for other system users.
- > Understand Altéa DC-FM from the perspective of roles such as freight agent, ramp agent and supervisor.
- > Perform the role of load controller, ramp agent or freight agent through demonstrations and exercises.



This course covers the following topics:

- > Altéa system architecture
- > Flight information
- > Deadload
- > Load distribution
- > Passenger data
- > Down-line port restrictions
- > Offline - Online flight scenario
- > Domain allocation
- > Load control supervisor
- > Disruption management
- > Ramp sub application
- > Freight sub application
- > Documentation



**Certification:**

Yes - pass mark: 85%



**Duration:**

5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Prework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline staff responsible for designing and delivering end user training and implementation of Amadeus Altéa DC - Flight Management.



#### Things you need for this course

**Pre-requisite:**

Be familiar with:

- > Flight Management Departure Plan activities.
- > Load control activities.
- > Airline business procedures.

**Prework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (3 hours):

[Altea Departure Control - Flight Management awareness](#)



#### This course helps you use

- > Altéa Departure Control - Flight Management (FM)



#### How the course is organised

- > 5 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa DC-FM Departure Plan Template & Departure Control

This course describes how to automate Altéa Departure Control by programming activities in Flight Management at predetermined times before and after the departure of an aircraft.



In this course you will learn how to:

- > Access and navigate Altéa Administration.
- > Work with the Plan Template

Management application to create and maintain template levels and activities.

> Delete and modify a template containing a specific set of activities.

> Search, view and update the Departure Plan for a specific flight in Flight Management.



This course covers the following topics:

- > Managing the Departure Plan Template.
- > Creating, modifying and deleting templates.
- > Assessing the impact of the Departure Plan Template in Flight Management.



**Certification:**

Yes - pass mark: 85%



**Duration:**

1 day



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.
- > Airline staff responsible for setting up Flight Management departure plan activities.
- > Airline system administrators.



#### Things you need for this course

**Pre-requisite:**

Have successfully passed:

- > Amadeus Altéa DC-FM Certification.

Or at least familiar with Amadeus Altéa Flight Management as well as weight and balance activities at an airport.

**Pework:**

To ensure that you are familiar with Amadeus products before attending the training, we recommend to complete the following e-Learning:

- > [Altéa Administration Departure Plan Template awareness](#) (20 minutes)
- > [Altéa Departure Control - Flight Management awareness](#) (2.5 hours)



This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Flight Management (FM)



**Related courses**

- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)



**How the course is organised**

- > 1 day training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024





## Instructor-Led

### Amadeus Altéa DC-FM Wide Body Freighter Functionality (Cargo)

This course describes in detail the load control process to manage wide body freighters in Amadeus Altéa Departure Control - Flight Management.



On this course, you will learn how to:

- > Navigate and use Altéa DC-FM.
- > Build ULDs using the wide body Main Deck Loading functionality.
- > Manually distribute the load on the Main and Lower Decks.
- > Accept passengers (e.g. *grooms, couriers, and attendants*).
- > Produce relevant documentation, Loadsheet, LIR, VGLIR, LDM, CPM and UCM.



This course covers the following topics:

- > Freighter functionality focusing on Deadload, Deadload details and Load distribution screens
- > Passenger acceptance
- > ULD creation - Pallet
- > DGSL
- > Temperature and ventilation
- > Documentation
- > Messages
- > Ground stability



**Certification:**

Yes - pass mark: 85%



**Duration:**

2 days



**Language:**

English



**Level:**

Advanced



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airline staff responsible for designing and delivering end user training and implementation of freighter functionalities in Amadeus Altéa Departure Control - Flight Management.



#### Things you need for this course

**Pre-requisite:**

You need to be familiar with:

- > The Altéa DC-FM solution.
- > Flight Management Departure Plan activities.
- > Load control activities.
- > Airline business procedures.

**Pework:**

- > To ensure that you are familiar with our solutions before attending the training, complete the following e-learning (3 hours):

[Altea Departure Control - Flight Management awareness](#)



#### This course helps you use

- > Altéa Departure Control - Flight Management (FM)



#### How the course is organised

- > 2 days training for airline agents who have passed the Altéa DC-FM certification
- > or 5 days training including an Altéa DC-FM certification



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customized session, please contact:
- > [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: June 2024



## Instructor-Led

### Amadeus Altéa DCS Help Desk for Airlines

This course gives a global picture of the Altéa DCS process flows, covering flight creation to post departure. It also explains how airlines help desk agents should support Altéa Customer Management and Flight Management users in solving their daily issues.



In this course you will learn how to:

- > Investigate most of the common incidents.
- > Understand the flow of the flight cycle.
- > Search for information in order to solve or reject an incident.
- > Navigate the different Altéa solutions to identify missing information or wrong settings.
- > Follow the procedures to report incidents.



This course cover the following topics:

- > Incident handling and reporting
- > Altéa solution system architecture
- > JFE access issues
- > Failure to create a flight
- > Seating management
- > Baggage management
- > Device and printing management
- > Flight history in Altéa DC-FM
- > CM/FM 'link is down' scenarios
- > First steps of a problem investigation



Certification:  
No



Duration:  
3 days



Language:  
English



Level:  
Certification



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline Help Desk agents



#### Things you need for this course

Pre-requisite:

- > Complete the [Amadeus Incident Management for support agents](#) e-Learning (1 hour).
- > Successfully pass one of the courses below:  
Amadeus Altéa DC-CM full certification  
Amadeus Altéa DC-FM full certification



#### This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Customer Management (CM)
- > Altéa Departure Control - Flight Management (FM)



#### Related courses

- > [Amadeus Altéa DC-CM Certification \[Instructor-Led\]](#)
- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 1 hour of [e-Learning](#).
- > 3 days training.



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customized session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: December 2023



## Instructor-Led

### Amadeus Altéa Document Management for Altéa Departure Control

This course explains how to set up device and print management for Altéa carriers using DCS.



On this course you will learn how to:

- > Set up devices for ground handling and printing at the airport.
- > Set up predefined print formats and associate them.



This course covers the following topics:

- > Concepts used in Device Administration.
- > Completing the 5-step fixed-registration process.
- > Determining the printing flows to retrieve various print devices.
- > Setting up shared printers (host sharing).
- > Completing the 4-step auto-registration process.
- > Creating a location description and zones to utilise them in Customer Management.
- > Identifying and adding available format associations.
- > Viewing print queues within the queue application.
- > Security and access for Document Manager.



Certification:  
No



Duration:  
1 day



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration



#### Things you need for this course

Pre-requisite:

- > Airline/Airport experience with regards to printers/CUTE environment.



#### This course helps you use

- > Altéa Document Management



#### How the course is organised

- > 2 virtual training sessions of 3 hours.



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: April 2022



## Instructor-Led

### Amadeus Altéa Inventory - Inventory Management Advanced

This course provides practical experience through hands-on exercises, focusing on scenarios involving Flight Date Inventory Control, Inventory business rules and Market Data function.



In this course, you will be able to:

- > Explain the concepts and terminology of Flight Date Inventory and master its functions.
- > Perform schedule changes, reaccommodations and AVS recap from Flight Date Inventory.
- > Apply Inventory business rules effectively according to business needs.
- > Analyse and utilize the Market Data function.



This course covers the following topics:

- > Flight Date Inventory
- > Inventory business rules
- > Market Data function



Certification:  
No



Duration:  
2 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Pework:  
No



#### Is this the course for you?

This course is for:

- > Airline staff with at least 6 months of Inventory Management experience



#### Things you need for this course

Pre-requisite:

- > Have successfully passed [Amadeus Altéa Inventory Certification](#).



#### This course helps you use

- > Altéa Inventory and Code Share



#### Related courses

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 2 days training
- > Learner centered approach with outcome based scenario exercises



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: February 2024



## Instructor-Led

### Amadeus Altéa Inventory - Schedules & Reaccommodation Advanced

This course provides practical experience through hands-on exercises, focusing on scenarios involving schedule maintenance, schedule business rules, type and mode of reaccommodation as well as reaccommodation business rules.



In this course, you will be able to:

- > Perform schedule change with complex scenarios.
- > Practice all schedule business rules.
- > Analyse and process the Schedule Entry Table (SET).
- > Set up the Schedule Automation Control rule (SAC) and explain its behavior.
- > Apply and interpret FLIX.
- > Apply and interpret Operational Messages.
- > Identify and perform different modes/types of reaccommodation effectively.
- > Apply different reaccommodation solutions/options.
- > Describe thoroughly reaccommodation business rules.



This course covers the following topics:

- > Schedule
- > Schedule business rules
- > FLIX
- > Schedule Entry Table (SET)
- > Schedule Automation Control rule (SAC)
- > Operational Messages
- > Reaccommodation Mode/Type
- > Reaccommodation Business Rules
- > Voluntary Reaccommodation



**Certification:**  
No



**Duration:**  
3.5 days



**Language:**  
English



**Level:**  
Advanced



**Pre-requisite:**  
Yes



**Pework:**  
No



#### Is this the course for you?

This course is for:

- > Airline agents with at least 6 months of experience on Schedules & Reaccommodation using Amadeus Altéa Inventory



#### Things you need for this course

Pre-requisite:

- > Have successfully passed [Amadeus Altéa Inventory Certification](#).



#### This course helps you use

- > Altéa Inventory and Code Share



#### Related courses

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 3.5 days training
- > Learner centered approach with outcome based scenario exercises



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: February 2024



## Instructor-Led

### Amadeus Altéa Inventory - Seating Management Advanced

This course provides practical experience through hands-on exercises, focusing on scenarios involving the Aircraft Library, seat map templates, Seating business rules and seat algorithms.



In this course, you will be able to:

- > Maintain the Aircraft Library efficiently.
- > Manage all seat templates effectively.
- > Interpret Flight Date Seat Map and master its functions.
- > Apply and maintain Seating business rules proficiently.
- > Identify seat algorithms.



This course covers the following topics:

- > Aircraft Library
- > Seat Map Designer
- > Flight Date Seat Map
- > Seating business rules
- > Seat algorithms



Certification:  
No



Duration:  
3 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Pework:  
No



#### Is this the course for you?

This course is for:

- > Airline agents with at least 6 months of experience on Seatmap Management using Amadeus Altéa Inventory



#### Things you need for this course

Pre-requisite:

- > Have successfully passed [Amadeus Altéa Inventory Certification](#).



#### This course helps you use

- > Altéa Inventory and Code Share



#### Related courses

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 3 days training
- > Learner centered approach with outcome based scenario exercises



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: March 2024



## Instructor-Led

### Amadeus Altéa Inventory Certification

This course fully describes the Amadeus Altéa Inventory solution: schedule, seating, re-accommodation and inventory management.



On this course you will learn how to:

- > Manage fully automated or guided features to handle schedule creation and publication.
- > Work with fully automated or guided reaccommodation based on a customer's value and full itinerary.
- > Create and maintain seat maps used across Altéa Reservation and Departure Control.
- > Implement advanced inventory-management techniques in order to control airline inventory and calculate availability.



This course covers the following topics:

- > Amadeus System architecture
- > Messenger viewer
- > Markets, flight groups and business rules
- > Seating: Aircraft library, seat map design, business rules
- > Schedule: Automatic / manual schedule changes and publication, business rules
- > Reaccommodation: Automatic and manual reaccommodation, and automatic flight selection
- > Inventory: Flight date inventory, class controls and business rules



**Certification:**

Yes - pass mark: 85%



**Duration:**

7 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

No



**Prework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline's operational agents, supervisors, Help desk agents and trainers.
- > Schedule Managers should attend

['Amadeus Altea Inventory: Schedule Management Certification'](#)

- > Inventory Managers should attend

['Amadeus Altea Inventory: Inventory Management Certification'](#)

- > For an overview of how to use Inventory systems, watch the [Altea Inventory awareness e-Learning](#) (6 hours)



#### Things you need for this course

**Prework:**

- > To ensure that you are familiar with the cryptic commands before attending the training, we recommend you complete the following e-learning (45 minutes):

[Altéa Reservation and Ticketing \(Cryptic\) for Altéa Inventory users](#)



This course helps you use

- > Altéa Inventory and Code Share



**Related courses**

- > [Amadeus Process Customer Value for Inventory](#)

[\[Instructor-Led\]](#)

- > [Amadeus Altéa Inventory Codeshare Certification](#)

[\[Instructor-Led\]](#)



**How the course is organised**

- > 7 days training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa Inventory Codeshare Certification

This course describes fully the Amadeus Codeshare solution that provides simplified codeshare flight management with full schedule integration.



On this course, you will learn how to create and update codeshare tables and codeshare flights.

These tables are used by Amadeus Altéa Inventory when a schedule or schedule change message is sent from your schedule planning system or partner airlines to automatically create or update your codeshare flights.



This course covers the following topics:

- > Codeshare agreement types
- > Codeshare terminology
- > Message flow
- > Booking class mapping table
- > Codeshare flight table
- > Codeshare disclosure in Altéa Reservation
- > Functionality agreement
- > Codeshare seat map and seat management of code share flights
- > Inventory management of code share flights
- > Amadeus Codeshare portal
- > Codeshare re-accommodation



**Certification:**

Yes - pass mark: 85%



**Duration:**

3 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline staff who will be responsible for setting up and maintaining codeshare relationships.



#### Things you need for this course

**Pre-requisite:**

- > Have successfully passed one of the following courses:

- [Amadeus Altéa Inventory Certification](#)
- [Amadeus Altéa Inventory - Schedule Management Certification](#)
- [Amadeus Altéa Inventory - Inventory Management Certification](#)

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the 2 following e-learning (25 minutes):

- [How to manage codeshare flights](#)
- [What are the prerequisites to start using codeshare in Altéa Inventory?](#)



**This course helps you use**

- > Altéa Inventory and Code Share



**Related courses**

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)



**How the course is organised**

- > 3 days training



**What equipment do you need?**

- View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: September 2023





## Instructor-Led

### Amadeus Altéa Inventory-DCS Links

This course gives a global picture of the process flow, links and interactions between Altéa Administration, Altéa Inventory and Altéa Departure Control (Customer Management and Flight Management) from flight creation to departure control.



On this course, you will learn about the links and interactions between:

- > Altéa Reservation
- > Altéa Inventory
- > Altéa Customer Management
- > Altéa Flight Management
- > Altéa Administration



This course covers the following topics:

- > Review of the Altéa solution system architecture.
- > Seat map build and flight creation in Inventory.
- > Review of the relevant Inventory and Departure Control Business Rules.
- > Review the Departure Plan activities.
- > Flight build in Customer Management and Flight Management.
- > Identification of the data exchange between Departure Control, Inventory and the Passenger Name Record (PNR).
- > Working with common flight disruption scenarios impacting Departure Control and PNRs.



**Certification:**  
No



**Duration:**  
5 days



**Language:**  
English



**Level:**  
Advanced



**Pre-requisite:**  
Yes



**Prework:**  
Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.
- > Airline administrators, functional analysts and business process testers needing to know how the different Altéa products link with one another.



#### Things you need for this course

**Pre-requisite:**

Have successfully passed one of the courses below:

- > Amadeus Altéa Inventory Certification
- > Amadeus Altéa DC-CM Certification
- > Amadeus Altéa DC-FM Certification

**Prework:**

- > To ensure that you are familiar with our solutions before attending the training, we recommend you complete the following e-Learning (20 minutes):

[How Altea Inventory interacts with other systems](#)



#### This course helps you use

- > Altéa Administration
- > Altéa Departure Control - Customer Management (CM)
- > Altéa Departure Control - Flight Management (FM)
- > Altéa Inventory and Code Share
- > Amadeus Reservation Desktop Essential



#### Related courses

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)
- > [Amadeus Altéa DC-CM Certification \[Instructor-Led\]](#)
- > [Amadeus Altéa DC-FM Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 5 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Altéa Messaging Server

This course describes how to correctly set up the Messenger viewer in Amadeus Altéa Inventory



On this course you will learn how to:

- > Construct the Dispatch Rules
- > Establish Subscriptions for users
- > Enforce Message Duration where necessary
- > Retrieve Messenger History



This course covers the following topics:

- > Message publication process and main actors involved.
- > Category trees.
- > Dispatch rules.
- > Subscriptions.
- > Message duration rules.
- > Delegation.
- > History.



Certification:  
No



Duration:  
1 hour + 2 hours



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Altéa Inventory Administrators or airline administrators.



#### Things you need for this course

Pre-requisite:

- > Have successfully passed one of the following courses:  
[Amadeus Altéa Inventory Certification](#)

Prework:

- > Complete the following e-Learning path (1 hour):  
[Amadeus Messaging Server awareness](#)

This prework is mandatory to attend this training



#### This course helps you use

- > Altéa Administration
- > Altéa Inventory and Code Share



#### How the course is organised

- > 1 hour of e-Learning, mandatory to attend the virtual session.
- > 2 hours of virtual Q&A training session



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact:  
[learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: August 2023



## Instructor-Led

### Amadeus Altéa NDC for Airlines

Amadeus Altéa NDC (New Distribution Capabilities) provides the end-to-end booking flows, from shopping to purchasing, using NDC-Standard API to manage "full Offer & Order" capabilities.



On this course, you will learn how to:

- > Describe Amadeus Altéa NDC.
- > Identify NDC flows and APIs supported by Altéa NDC.
- > Perform baseline Altéa NDC flows (Prime Booking Flow and Servicing flows) with the SoapUI API testing tool.
- > Log into and log-off from Altéa NDC Configuration Manager UI.
- > Navigate through Altéa NDC Configuration Manager UI.
- > Configure and control the partner or travel seller to access your NDC contents.
- > Provide best practice and investigation tips to your NDC partners.



This course covers the following topics:

- > Altéa NDC High Level Overview
- > Altéa NDC Connectivity and Configuration
- > Altéa NDC Shopping
- > Altéa NDC Prime Booking Flow
- > Altéa NDC Servicing Flows
- > Altéa NDC OrderChangeNotification
- > Altéa NDC Reporting NDC Sales
- > Altéa NDC Best Practice



Certification:  
No



Duration:  
3 days



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airline agents involved in NDC with functional expertise in the airline's distribution strategy and technical XML knowledge.



#### Things you need for this course

Pre-requisite:

- > Basic understanding of airline processes and Amadeus Altéa solutions.
- > Functional expertise in the airline's distribution strategy, e.g., fares, reservation, and ticketing.
- > Technical XML knowledge.



This course helps you use

- > Altéa NDC



How the course is organised

- > 3 days of training.



What equipment do you need?

View our [instructor-led requirements](#).



The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Availability Management

This course describes how to use Amadeus Availability Management to differentiate your availability offer in line with your customer and market segmentation. By applying revenue management controls at channel level, availability information can be tailored to individual points-of-sale.



On this course, you will learn to:

- > Create and maintain points-of-sale.
- > Set up flight groups.
- > Define markets.
- > Construct class suppression, polling, AVS-driven rules, and functional access control rules.
- > Read the history and restore historical items.
- > Request access authorisation.



This course covers the following topics:

- > Creating and maintaining Point-of-Sale keyword definitions to target standard Amadeus users, internet users and users in reverse access.
- > Achieving desired distribution levels by creating and modifying class suppression rules, setting up AVS-driven rules, and maintaining polling rules for dynamic availability.
- > Retrieving and reading the history.
- > Certification test



**Certification:**

Yes - pass mark: 85%



**Duration:**

2.5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.



#### Things you need for this course

**Pre-requisite:**

Have successfully passed one of the below courses:

- > Amadeus Reservation and Ticketing Web Certification for New Users
- > Amadeus Altea Inventory Certification

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (5 minutes):

[What is polling?](#)



#### This course helps you use

- > Airline Distribution
- > Amadeus Reservation Desktop Web (ARDW)



#### Related courses

- > [Amadeus Carrier Preferred Display Management \[Instructor-Led\]](#)



#### How the course is organised

- > 2.5 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Business Analytics Center for Altéa Airlines

Business Analytics Center (BAC) provides easy access to relevant KPIs and dynamic commercial and operational performance ready-to-use dashboards. This one single portal efficiently and autonomously defines your strategy, sets your objectives, and measures their impacts afterwards using trusted data. This course explains how to use Airline Business Analytics Center (BAC) features to prepare the business dashboards.



On this course, you will learn how to:

- > Navigate through different modules in the Business Analytics Center portal.
- > Define your specific dashboards.
- > Create a story.



This course covers the following topics:

- > Business Analytics Center (BAC) 5 standard modules: C-level, Bookings, Travelers, Revenue Management, and On-Time Performance.
- > Navigating BAC portal - QlikSense.
- > Reviewing ready-to-visualize dashboards.
- > Duplicating dashboard.
- > Creating your own visualized dashboards.
- > Using Bookmarks.
- > Creating a story.



Certification:  
No



Duration:  
3 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airline business decision makers.
- > Airline advanced business analysts.



#### Things you need for this course

Pre-requisite:

- > Have a basic understanding of airline processes and Amadeus Altéa solutions.
- > Familiarity with airline business processes and task distribution.



#### This course helps you use

- > Business Analytics Center Portal QlikSense



#### How the course is organised

- > 3 days training.



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Carrier Preferred Display Management

This course explains how to use Amadeus Carrier Preferred Display Management to configure the content of your biased display in the most profitable way for your Availability display worldwide, your website display or in disruption scenarios.



- On this course you will learn how to:
- > Create and maintain points of sale.
  - > Set up and modify markets.
  - > Construct Carrier Preferred Display rules in accordance with the product options Availability, Flex Pricer. and Automatic Flight Selection
  - > Exclude flights, connections and airport changes
  - > Read the CPD rule's history
  - > Interpretate hierarchy and weighing
  - > Request product access



- This course covers the following topics:
- > Points of sale in accordance with the product options used
  - > Market definitions.
  - > Carrier Preferred rules reflecting either the airline's distribution policy worldwide or for airline websites or for the airline's disruption scenarios.
  - > Flight, connection and airport change exclusions
  - > CPD rule's history
  - > Hierarchy and weighting
  - > Certification test.



**Certification:**  
Yes - pass mark: 85%



**Duration:**  
3 days



**Language:**  
English



**Level:**  
Certification



**Pre-requisite:**  
Yes



**Pework:**  
Yes



#### Is this the course for you?

- This course is for:
- > Airlines in PSS migration.
  - > Airline staff configuring CPD for their Availability display worldwide, their website display and in disruption scenarios.



#### Things you need for this course

- Pre-requisite:**
- > Have a basic understanding of airline distribution processes, Amadeus availability and schedule displays.

- Pework:**
- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (5 minutes):

[What are Carrier Preferred Display service flows](#)



#### This course helps you use

- > Airline Distribution



#### Related courses

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)
- > [Amadeus Availability Management \[Instructor-Led\]](#)



#### How the course is organised

- > 3 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Carrier Preferred Display Management for disruption, OCC, OPR display

This course explains how to use Amadeus Carrier Preferred Display Management to configure the content of your biased display in the most profitable way for Disruption / OCC operation control center / OPR optimized passenger recovery scenarios at the airport.



On this course you will learn how to:

- > Create and maintain points of sale.
- > Set up and modify markets.
- > Construct Carrier Preferred Display rules for disruption, OCC/OPR displays.
- > Exclude flights, connections and airport changes.
- > Read the history.
- > Request product access.



This course covers the following topics:

- > Points of sale in accordance with the product options used
- > Markets
- > Carrier Preferred rules for your disruption, OCC/OPR displays and self re-accommodation
- > Flight, connections or airport change exclusions
- > CPD rule's history
- > Hierarchy and weighting
- > Product access.
- > Certification test



**Certification:**

Yes - pass mark: 85%



**Duration:**

2.5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airline staff configuring CPD in disruption scenarios



#### Things you need for this course

**Pre-requisite:**

- > Have a basic understanding of airline distribution processes, Amadeus availability and schedule displays.

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (5 minutes):

[What are Carrier Preferred Display service flows](#)



This course helps you use

- > Airline Distribution



**Related courses**

- > [Amadeus Availability Management \[Instructor-Led\]](#)



**How the course is organised**

- > 2.5 days training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Carrier Preferred Display Management for global, web and on-line distribution

This course explains how to use Amadeus Carrier Preferred Display Management to configure the content of your biased display in the most profitable way for your Availability display worldwide and your website display.



On this course you will learn how to:

- > Create and maintain points of sale.
- > Set up and modify markets.
- > Construct Carrier Preferred Display rules in accordance with the product options availability and Flex Pricer.



This course covers the following topics:

- > Creating and maintaining point of sale definitions in accordance with the product options used.
- > Setting up and modifying market definitions.
- > Constructing Carrier Preferred rules reflecting either the airline's distribution policy for the entire world, groups and/or the airline websites.
- > Reading the history.
- > Dealing with product access.
- > Certification test.



**Certification:**

Yes - pass mark: 85%



**Duration:**

2.5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airline staff configuring CPD for their Availability display worldwide and their website display.



#### Things you need for this course

**Pre-requisite:**

- > Have a basic understanding of airline distribution processes, Amadeus availability and schedule displays.

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (5 minutes):

[What are Carrier Preferred Display service flows](#)



This course helps you use

- > Airline Distribution



**Related courses**

- > [Amadeus Availability Management \[Instructor-Led\]](#)



**How the course is organised**

- > 2.5 days training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024





## Instructor-Led

### Amadeus Carrier Preferred Display Management Self Re-accommodation

This course explains how to use Amadeus Carrier Preferred Display Management to configure the content of your Self Re-accommodation websites.



On this course you will learn how to:

- > Create and maintain points of sale.
- > Set up and modify markets.
- > Construct Carrier Preferred Display rules for your Self Re-accommodation websites.
- > Exclude flights, connections and airport changes.



This course covers the following topics:

- > Point of sales for self re-accommodation websites
- > Markets
- > Carrier Preferred rules reflecting your rebooking scenarios for self re-acc websites.
- > Flight, connection and airport change exclusions



Certification:  
No



Duration:  
1.5 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Prework:  
Yes



#### Is this the course for you?

This course is for:

- > Airlines in Self Re-acc migration.
- > Airline staff configuring CPD for their self re-accommodation websites.



#### Things you need for this course

Pre-requisite:

- > Have a basic understanding of airline distribution processes, Amadeus availability and schedule displays.

Prework:

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (5 minutes) and its quiz:

[What are Carrier Preferred Display service flows](#)



#### This course helps you use

- > Airline Distribution



#### Related courses

- > [Amadeus Altéa Inventory Certification \[Instructor-Led\]](#)
- > [Amadeus Availability Management \[Instructor-Led\]](#)



#### How the course is organised

- > 1.5 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## e-Learning

### Amadeus Customer Service Point

A self-paced learning on how to use Amadeus Customer Service Point (ACSP).



You will learn:

- > What is ACSP
- > How to navigate ACSP
- > How to set up your ACSP account
- > How to open an incident record
- > How to open a work order
- > How to open a record
- > How to check a record status
- > How to verify and close an incident record
- > How to verify and close a work order



As an Amadeus customer, submit an inquiry on an Amadeus product using **Amadeus Customer Service Point (ACSP)**. Through a set of interactive videos learn how to open, verify and close inquiries including both work orders (WO) and incidents (IR).



Certification:  
No



Duration:  
20 minutes



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Prework:  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Help Desk & Support Agents, Operations Managers, Trainers



This course helps you use

- > Amadeus Customer Service Point



How the course is organised

9 interactive lessons with a duration of 20 minutes.



What equipment do you need?

- > A computer or tablette.
- > A high-speed internet connection.



The last few details...

> Please note that access to this course is restricted to Amadeus customers.



## Instructor-Led

### Amadeus Digital Awards

This course focuses on how to configure Cash to Miles conversion rules through the Amadeus FareXpert filing platform. The conversion rate defined in these rules can feed an airline's online channel (Digital Awards) or the offline channel (ARD Web) or both. It allows frequent travellers to book air travel and settle the price of a ticket either in currency, or in miles, or in a combination of both.



On this course you will learn how to:

- > Describe the Award Converter and the Miles & Cash slider logic.
- > Access to the 'Cash to Miles conversion' module in FareXpert.
- > Create, duplicate, edit a conversion rule for commercial and redemption booking classes.
- > Create adhoc promotions.
- > Differentiate the conversion process of fares from the one for Ancillary Services and Taxes.
- > Create specific conversion rules for Marginal fares.



This course covers the following topics:

- > Product overview of the Digital Awards suite (Converter Engine, Award converter and Miles & Cash slider)
- > How to access the FareXpert Cash to Miles conversion module.
- > How to create cash to miles conversion rules (various use case scenarios).



Certification:  
No



Duration:  
3 days



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS or standalone migration
- > Airline Fares and Pricing administrators, loyalty programme administrators, online booking tool administrators.



#### Things you need for this course

Pre-requisite:

During a full PSS migration, have successfully completed one of the courses below:

- > Amadeus e-Retail Management
- > Amadeus Flex Pricer



#### This course helps you use

- > Amadeus e-Retail
- > Amadeus FareXpert
- > Amadeus Flex Pricer



#### How the course is organised

- > 3 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Document Management for ARD Web & SAPE

This course explains how to setup the standalone print emulator in the Altea Admin GUI and it covers the installation of Amadeus Peripheral Manager, SAPE including the launch of ARD Web.



On this course, you will learn how to:

- > Determine the concepts used in Altea Administration for Device Administration
- > Complete the 4-steps auto-registration process to print documents through the Amadeus host
- > Install Amadeus Peripheral Manager and SAPE (Standalone Print Emulator)
- > Request access to Altea Administration



This course covers the following topics:

- > Auto-registration of printing devices i.e Laser or Dot Matrix
- > Peripheral manager & SAPE installation



Certification:  
No



Duration:  
0.5 day



Language:  
English



Level:  
Awareness



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline Administrators, IT Support or Helpdesk agents in charge of print devices configuration for ARD Web or Web Essentials



#### Things you need for this course

Pre-requisite:

- > Knowledge about printing solutions



#### This course helps you use

- > Altéa Document Management



#### Related courses

- > [Amadeus Reservation and Ticketing Web Certification for New Users \[Instructor-Led\]](#)



#### How the course is organised

- > 1 virtual session of 2.5 hours



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > For a customised or dedicated session, please contact your Amadeus training consultant: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last Update: April 2022



## Instructor-Led

### Amadeus e-Retail Engine for New Users

This course describes how a booking engine works and interacts with the reservation system whether as a standalone solution or integrated into an external website.



During this course you will learn how to:

- > Use the online booking engine
- > Configure Site Manager
- > Differentiate between the different search flows
- > Follow the steps of the Workflow Manager
- > List the different digital solutions available
- > Navigate through the test and validation tool called the HTML shooter



This course covers the following topics:

- > Overview of e-Retail Engine concepts and terminology
- > Implementation process
- > Schedule driven and Fare driven booking flows
- > Introduction to Site Manager
- > Basic Site Manager exercises
- > Enhancing the offerings of a site
- > Options to customise a site
- > Light overview on how to integrate e-Retail with an external website (Connectors)
- > Use the test and validation tool called the HTML shooter
- > Booking insurance in-Retail Engine



**Certification:**

Yes - pass mark: 85%



**Duration:**

3 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Prework:**

No



#### Is this the course for you?

This course is for:

- > Staff managing an airline's direct online sales channel ([www.airline.com](http://www.airline.com))
- > Airlines in PSS or standalone migration



#### Things you need for this course

Pre-requisite:

- > Basic knowledge on GDS (not a must)
- > Be familiar with an online booking tool



This course helps you use

- > Amadeus e-Retail
- > Amadeus Flex Pricer



How the course is organised

- > 3 days training



What equipment do you need?

View our [instructor-led requirements](#).



The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus FareXpert Dynamic Fares

This course explains how to use Amadeus FareXpert Dynamic Fares to create discounts based on existing published, private and negotiated fares.



On this course you will learn how to:

- > Create discounts based on passenger type codes, fare type codes, international and domestic fare types.



This course covers the following topics:

- > Dynamic Fare Overview.
- > Create Promotion Fares.
- > Create Vendor Aggregate.
- > Create Promotion Fares with Rule Conditions, ATPCO CAT 15 Private Fares and Amadeus FareXpert.



Certification:  
No



Duration:  
1 day



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration



#### Things you need for this course

Pre-requisite:

Bring a basic knowledge of fares and fare filing, as well as Amadeus PNR creation.

Have successfully passed the following course:

- > Amadeus Farexpert Negotiated Fares



#### This course helps you use

- > Amadeus FareXpert



#### How the course is organised

- > 1 day training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

**Important to note:** The Amadeus FareXpert filing platform is a set of applications (modules) which enable real-time filing into the Amadeus database. For productivity and consistency purposes, all applications have been grouped under this platform. Every FareXpert based module addresses a specific filing need and thus targets potentially very different audiences. It is therefore key to clearly identify to which FareXpert module reference is being made. The Amadeus FareXpert Dynamic Fares training course is covering the FareXpert based Promotions module.

- > To schedule a customised session, please contact:

learning@amadeus.com

- > Last update: July 2024



## Instructor-Led

### Amadeus Flex Pricer

This course describes how Flex Pricer as a shopping engine fits into airline direct distribution channels (digital '.com', NDC, Call-Center, Group Management). Main focus during this course is how to access and administer the FareXpert based Airlines Fare Families module.



On this course, you will:

- > Identify Flex Pricer concepts, terminology and architecture.
- > Create Commercial Fare Families (CFF), Markets, and Fare Families (FF) using the Amadeus FareXpert filing platform
- > Explain the interdependancies of updates in FareXpert and the administration tool of the front-end application (e.g. Site Manager).



This course covers the following topics:

- > Flex Pricer specific terminology and architecture.
- > How to access the Airlines Fare Families module which is based on the Amadeus FareXpert filing platform.
- > How to create a Commercial Fare Family, Markets, and Fare Families.
- > How to use Location-, Vendor-, and Market Aggregates within FareXpert.
- > How updates in FareXpert impact the administration tool of the front-end application (e.g.: Site Manager).
- > **Note:** Flex Pricer and/or the FareXpert based Fare Families modules can be used in an airline direct (online) channel, and in other contexts such as: ARD Web, NDC, Amadeus Group Manager



**Certification:**  
No



**Duration:**  
2 days



**Language:**  
English



**Level:**  
Fundamentals



**Pre-requisite:**  
Yes



**Pework:**  
No



#### Is this the course for you?

This course is for:

- > Airlines in a PSS migration
- > Airline staff involved in the decision taking around which fares / brands should be filed and promoted through the direct online distribution channels (web '.com', NDC, Groups or Call-Center).
- > The course is key for those staff members having to use FareXpert to create and administer Commercial Fare Families (CFF), Markets and Fare Families (FF).



#### Things you need for this course

Pre-requisite:

- > Basic understanding of Fares and Fare filing
- > Understanding of airline's direct distribution channels (website '.com', NDC, Groups, Call-Center).



#### This course helps you use

- > Amadeus e-Retail
- > Amadeus FareXpert
- > Amadeus Flex Pricer



#### Related courses

- > [Amadeus e-Retail Engine for New Users \[Instructor-Led\]](#)



#### How the course is organised

- > 2 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > **Important to note:** The Amadeus FareXpert filing platform is a set of applications enabling real-time filing into the Amadeus database. Every FareXpert based module addresses a specific filing need and targets potential different audiences. The Flex Pricer training course is covering the FareXpert based Airlines Fare Families.
- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Negotiated Space Certification

This course describes how to use Amadeus Negotiated Space to best define blocked space and assign it to preferred travel agents, while retaining full synchronisation with your inventory system. This is an essential feature for your distribution to cruise lines, tour operators and other consolidators.



On this course, you will learn how to:

- > Set up and maintain points of sale for handling tables and block management.
- > Define availability and sell options.
- > Create and maintain Negotiated Space handling table parameters.
- > Create and modify Negotiated Space blocks.
- > Retrieve and read the history.
- > Run dashboards or reports.
- > Request access authorisation.



This course covers the following topics:

- > Creating and maintaining handling records.
- > Setting up and modifying the Point of Sale.
- > Creating and modifying Amadeus Negotiated Space blocks.
- > Reading the history.
- > Running dashboards or reports.
- > Requesting access to the product.
- > Certification test.



**Certification:**

Yes - pass mark: 85%



**Duration:**

3 days



**Language:**

English



**Level:**

Fundamentals



**Pre-requisite:**

Yes



**Pework:**

No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline Group or Negotiated Space Managers



#### Things you need for this course

**Pre-requisite:**

We strongly recommend that the participants first attend some of the below courses:

- > Amadeus Reservation and Ticketing Web Certification for New Users
- > Amadeus Altea Inventory Certification
- > Amadeus Availability Management
- > Amadeus Carrier Preferred Display



This course helps you use

- > Airline Distribution
- > Amadeus Reservation Desktop Essential



**Related courses**

- > [Amadeus Availability Management \[Instructor-Led\]](#)



**How the course is organised**

- > 3 days training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024





## e-Learning

### Amadeus Office Management

As a security administrator, control office security access across all Amadeus systems.



On this course, you will learn:

- > How to manage offices
- > How to manage terminals
- > How to manage printers
- > How to manage printer Sets
- > How to manage certificates



Through a set of interactive lessons learn how to manage offices, terminals, printers, printer-sets and certificates using the web-based interface Amadeus Office Management (AOM).



**Certification:**  
No



**Duration:**  
2 hours



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Pework:**  
No



#### Is this the course for you?

This course is for:

Airlines, Ground Handlers

In particular, those working in:

Administrators, Business & Projects Managers, Help Desk & Support Agents, Security Administrators, Trainers



This course helps you use

- > Amadeus Office Management (AOM)



This course is also available in  
English



What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



The last few details...

To get access to AOM, you will need to complete a 2-days instructor-led training and successfully pass the test.



## Instructor-Led

### Amadeus Office Management Certification for Airlines

The Amadeus Office Management (AOM) application allows you to create and maintain Amadeus office identifiers and office profiles for your airline according to your needs. This course describes how to search, update and delete office configurations using the application.



On this course you will learn how to:

- > Configure agency access to the Amadeus Reservation System using secured and controlled environments.



This course covers the following topics:

- > Create and setup office IDs and office profiles.
- > Create reports and templates for massive actions.
- > Review the user authentication process flow.



**Certification:**

Yes - pass mark: 85%



**Duration:**

2 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline security administrators who will update offices.

> If you are interested in both Amadeus Office Management and ASM, enroll to our 5-day [Amadeus Office Management and Security Management Certification for airlines](#) course.



#### Things you need for this course

**Pre-requisite:**

- > Familiarity with airline business processes and task distribution.
- > Practical knowledge of ticketing and refund processes.
- > Basic knowledge of Amadeus Information System pages.

**Pework:**

- To ensure that you are familiar with these products before attending the course, we recommend you complete:
- > [Amadeus Office Management awareness](#) (1 hour)
  - > [Amadeus Security Management awareness](#) (1 hour)
  - > [Local Security Management](#) (30mins) if your airline uses it.



#### This course helps you use

- > Amadeus Office Management (AOM)
- > Amadeus Revenue Accounting



#### Related courses

- > [Amadeus Security Management Certification for Altéa Airlines \[Instructor-Led\]](#)



#### How the course is organised

- > 2 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Passenger Name Manager

This course explains how to manage your name elements firming policies in a way that matches your sales strategies.



On this course, you will learn how to:

- > Create rules to define corrective actions and/or notification actions that will be triggered by a name modification in PNRs.



This course covers the following topics:

- > Product overview.
- > Creation of Point Of Sale, markets and flight groups.
- > Creation and administration of rules for individual and group PNRs.



Certification:  
No



Duration:  
1 day



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Pework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline administrators dealing with revenue integrity, reservation and/or inventory



#### Things you need for this course

Pre-requisite:

- > You need a basic understanding of airline distribution processes, and Amadeus Availability Display, and PNR.



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



#### How the course is organised

- > 2 virtual training sessions of 2.5 hours.



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: June 2023



## Instructor-Led

### Amadeus Process Customer Value for Customer Management

This course explains how to set up the customer ranking rules to prioritise customers during the onload/seating regrade process on the Amadeus Retailing Platform.



On this course you will learn how to:

- > Working with customer ranking process - Process Customer Value (PCV).
- > Navigating the PCV user interface.
- > Constructing acceptance onload and regrade rules.
- > Positioning and setting the ranking parameters and verifying the results in Altéa Departure Control Customer Management.



This course covers the following topics:

- > How to access the Amadeus Retailing Platform.
- > The purpose of customer ranking.
- > The customer ranking process.
- > Process Customer Value calculation (business process, parameters).
- > Using Market and Flight Group Management.
- > Applying Global PCV.



Certification:  
No



Duration:  
1 day



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline administrators responsible for setting up Customer Management onload/regrade procedure.



#### Things you need for this course

Pre-requisite:

Have successfully passed one of these courses:

- > [Altéa Departure Control - Customer Management awareness e-Learning](#) (9 hours)
- > Amadeus Altéa DC-CM Certification course.



#### This course helps you use

- > Altéa Departure Control - Customer Management (CM)
- > Amadeus Application Launcher



#### Related courses

- > [Amadeus Altéa DC-CM Business Rules \[Instructor-Led\]](#)



#### How the course is organised

- > 1 day training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



# Instructor-Led

## Amadeus Process Customer Value for Inventory

This course describes the Process Customer Value (PCV) application that is accessed via the Amadeus Application Launcher and used by processes within Amadeus Altéa Inventory, and Amadeus Reservations. The purpose of PCV for Inventory is to enable the passenger ranking on a waitlist confirmation.



On this course, you will learn how to set up the waitlist confirmation Process Customer Value (PCV) rule in line with your airline business objectives.



This course covers the following topics:

- > How to create and maintain business rules for qualifying and ranking passengers.
- > Demonstration of PCV with business scenarios.
- > Prioritisation for auto waitlist clearance process.
- > Exercises on creating and validating rules in an automated waitlist scenario



Certification:  
No



Duration:  
25 minutes + 3 hours



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Pework:  
Yes



### Is this the course for you?

This course is for:

- > Airlines in PSS migration



### Things you need for this course

Pre-requisite:

- > Have successfully passed one of the following courses:
  - [Amadeus Altéa Inventory Certification](#)
  - [Amadeus Altéa Inventory - Schedule Management Certification](#)
  - [Amadeus Altéa Inventory - Inventory Management Certification](#)

Pework:

- > Complete the following e-Learning:
  - [What is Automatic Waitlist Clearance?](#) (10min)
  - [How is Process Customer Value \(PCV\) determined](#) (15min)
- + the questionnaire which the trainer will send to you

This prework is mandatory to attend this training



This course helps you use

- > Altéa Inventory and Code Share



### How the course is organised

- > 25min of e-Learning: [Automatic Waitlist Clearance](#) + [PCV](#) + questionnaire (sent by your trainer), mandatory to attend the virtual session.
- > 3 hours of virtual session



### What equipment do you need?

View our [instructor-led requirements](#).



### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: January 2023



## Instructor-Led

### Amadeus Queues

This course explains how to display and process Amadeus queues for the airline reservation and ticketing agents who are responsible for creating and maintaining queues in their organisation.



On this course, you will learn how to:

- > Display and interpret a queue bank.
- > Navigate queues within Altéa Reservation.
- > Process PNRs and messages stored in queues.
- > Create, customise, and delete queues and categories.
- > Utilise the queue planner and count reset.



This course covers the following topics:

- > Queue Navigation
- > Queue Bank
- > PNR and Messages Queues
- > Queue Categories
- > Queue Planner



**Certification:**  
No



**Duration:**  
3 hours + 1 day



**Language:**  
English



**Level:**  
Fundamentals



**Pre-requisite:**  
Yes



**Prework:**  
No



#### Is this the course for you?

This course is for:

Airline members that will be responsible for working and maintaining queues for their organization



#### Things you need for this course

Pre-requisite:

- > A basic knowledge of Passenger Name Records (PNR).
- > Complete the following e-Learning lesson (3 hours): [Altéa Reservation and Ticketing \(Cryptic\) awareness](#)

or

- > Complete Amadeus Reservation and Ticketing Web/Cryptic course.



This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



Related courses

- > [Amadeus Reservation and Ticketing Web Certification for New Users \[Instructor-Led\]](#)
- > [Amadeus Reservation and Ticketing Web Certification-Conversion from Amadeus Cryptic to Graphic \[Instructor-Led\]](#)



How the course is organised

- > 3 hours of [e-Learning](#)
- > 1 day of virtual training



What equipment do you need?

View our [instructor-led requirements](#).



The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: June 2023



## Instructor-Led

### Amadeus Reservation and Ticketing Cryptic Certification

This course demonstrates how to efficiently use the cryptic window of the Amadeus Reservation Desktop Web and perform actions not available in the graphical user interface.



On this course, you will learn to:

- > Use cryptic entries to access airline content distributed in Altéa Reservation.



This course covers the following topics:

- > Amadeus Information Pages and online help
- > Availability, schedule and timetable displays
- > Passenger Name Record (PNR) creation and modification
- > Introduction to Amadeus Queues
- > Amadeus Fare Quote
- > PNR pricing
- > Issuing and revalidating tickets
- > Voluntary and involuntary reissues
- > Full and partial refunds
- > Electronic Miscellaneous Documents (EMD)
- > Electronic document management



**Certification:**

Yes - pass mark: 85%



**Duration:**

5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

No



#### Is this the course for you?

This course is for:

- > Airline staff using Amadeus Altéa Reservation Desktop.
- > Airline business developers, helpdesk and trainers.



#### Things you need for this course

Pre-requisite:

Complete the following e-learning:

- [Altea Reservation and Ticketing \(Cryptic\) awareness](#)
- [Ticketing in Amadeus - Cryptic awareness](#)



#### This course helps you use

- > Amadeus Reservation Desktop Essential



#### How the course is organised

- > 5 days training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > This course is available on request only.
- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Reservation and Ticketing Help Desk for Airlines

This course explains how to support your customers' reservation and ticketing agents in solving their daily issues. It concentrates on the functional and technical system settings that agents need to verify before contacting the Second-level Help Desk.



On this course you will learn how to:

- > Use features available to Help Desks for identifying and solving problems
- > Maximize the use of the Service Hub and the different support touchpoints
- > Assist end users with central system functionality and database problems
- > Describe the Amadeus system processing and communication flows
- > React accurately to specific system responses
- > Identify issues and assign them to appropriate Amadeus groups
- > Follow the procedures to report incidents



This course covers the following topics:

- > Incident handling and reporting
- > Service Hub Support Touchpoints
- > The distribution system architecture
- > Office IDs and Office profiles
- > Extended Ownership Security
- > Amadeus Air
- > Ticketing



**Certification:**

Yes - pass mark: 85%



**Duration:**

3 hours + 5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline Help Desk agents



#### Things you need for this course

Pre-requisite:

> For airlines newcomers:

- Complete the [Altéa Reservation and Ticketing Helpdesk learning path](#) (3 hours).
- And successfully pass the [Awareness test](#) available in that learning path (1 hour).

- Or complete the [Amadeus Reservation and Ticketing Web Certification for New Users](#) course.

> For airlines in PSS migration:

- Complete the [Amadeus Reservation and Ticketing Web Certification for New Users](#) course.

Pework:

- > Complete the [Amadeus Incident Management e-Learning](#) (1 hour)



This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



Related courses

- > [Amadeus Reservation and Ticketing Web Certification for New Users \[Instructor-Led\]](#)
- > [Amadeus Security Management Certification for Altéa Airlines \[Instructor-Led\]](#)



How the course is organised

> For airlines newcomers:

- 3 hours of [e-Learning](#) + online [Awareness test](#)
- 5 days training

> For airlines in PSS migration:

- 1 hour of [Amadeus Incident Management e-Learning](#)
- 5 days training





## Instructor-Led

### Amadeus Reservation and Ticketing Web Advanced - EMDs

This course focuses on complex scenarios related to reservation bookings and EMD processes. You will be able to confidently manage complex reservation scenarios, maximize the advanced features of ARD and improve your current business processes with practical and engaging exercises.



In this course you will learn how to:

- > Create financial EMDs for penalty fees and residual value.



This course covers the following higher-level topics:

- > EMD creation for: Penalty fees, No Show fees, Cancellation fees, & Deposit (Group PNRs)
- > EMD RSVT after reissue process
- > EMD RSVR after reissue process
- > EMD RSVT partially used on future booking with new EMD RSVT issuance
- > EMD RSVT used on future booking with additional collection
- > EMD RSVR refund



Certification:  
No



Duration:  
2 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

Any airline user with at least 6 months of experience using Amadeus Reservation Desktop Web:

- > Airline help desk agents
- > Airline trainers
- > Airline reservation and ticketing agents



#### Things you need for this course

Pre-requisite:

Have successfully passed [Amadeus Reservation and Ticketing Web Certification for new users](#).



#### This course helps you use

- > Amadeus Reservation Desktop Web (ARDW)



#### Related courses

- > [Amadeus Reservation and Ticketing Web Certification for New Users \[Instructor-Led\]](#)



#### How the course is organised

- > 2 days training on EMDs
- > 1 hour knowledge test



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Reservation and Ticketing Web Advanced - Manual reissues

This course focuses on complex scenarios related to reservation bookings and manual reissue processes. You will be able to confidently manage complex reservation scenarios, maximize the advanced features of ARDW and improve your current business processes with practical and engaging exercises.



In this course you will learn how to:

- > Execute the required steps to process manual reissues in Amadeus Reservation Desktop Web using guided flows.
- > Perform all possible scenarios for involuntary and voluntary reissues.



This course covers the following higher-level topics:

Manual involuntary reissue due to:

- > A change of cabin/airline/routing
- > An outbound diversion
- > A change of name (airline agent mistake)

Manual voluntary reissue due to:

- > A change of name free of charge
- > A change of route with additional collection and penalty fees
- > A change of route with residual value for Future Air Transportation
- > A change of cabin - upgrade with penalty fee
- > A downgrade with residual value for refund



Certification:  
No



Duration:  
2 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

Any airline user with at least 6 months of experience using Amadeus Reservation Desktop Web:

- > Airline help desk agents
- > Airline trainers
- > Airline reservation and ticketing agents



#### Things you need for this course

Pre-requisite:

Have successfully passed [Amadeus Reservation and Ticketing Web Certification for new users](#).



#### This course helps you use

- > Amadeus Reservation Desktop Web (ARDW)



#### Related courses

- > [Amadeus Reservation and Ticketing Web Certification for New Users \[Instructor-Led\]](#)



#### How the course is organised

- > 2 days training on manual reissues
- > 1 hour knowledge test



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Reservation and Ticketing Web Certification for New Users

This course provides hands-on experience on Amadeus Altéa Reservation Desktop Web (ARD Web) to New Users who do not have cryptic knowledge.



On this course you will learn how to:

- > Use the graphical environment of Altéa Reservation Desktop Web (ARDW).
- > Improve customer service with best practices.



This course covers the following topics:

- > Understanding the ARDW environment and architecture.
- > Requesting an availability, informative pricing, schedule and timetable display.
- > Creating a Passenger Name Record (PNR).
- > Modifying a PNR and interpreting its history.
- > Working with Queues.
- > Displaying fare information and pricing PNRs.
- > Issuing, revalidating and reissuing e-tickets.
- > Issuing, reissuing and managing EMDs.
- > Displaying sales reports.
- > Refunding and voiding documents.



**Certification:**

Yes - pass mark: 85%



**Duration:**

5 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

No



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline help desk agents.
- > Airline trainers.
- > Airline reservation and ticketing agents.



#### Things you need for this course

Pework:

- > To ensure that you are familiar with ARD Web before attending the training, we recommend you complete the following e-learning (3 hours):

[Altea Reservation Desktop Web awareness](#) (3 hours)

- > If you need to learn cryptic commands you should also complete the following e-Learning:

[Altea Reservation and Ticketing \(Cryptic\)](#) (3h)

[Ticketing in Amadeus - Cryptic](#) (1h)



This course helps you use

- > Amadeus Reservation Desktop Web (ARDW)



How the course is organised

- > 5 days training



What equipment do you need?

View our [instructor-led requirements](#).



The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Revenue Accounting Certification

This course helps you to understand, configure and operate Amadeus Revenue Accounting baseline modules, as a solution for real-time revenue recognition during all document life cycles (from sales to usage and interline billing).



On this course you will learn how to:

- > Understand integrated ARA architecture in Altéa and its main core modules.
- > Work on tasks related to each module.
- > Set up ABR rules related to ARA baseline modules.
- > Apply best practices for an effective configuration.



This course covers the following topics:

- > Accounting
- > Sales
- > Taxes
- > Usage
- > Exchange and refund
- > Agency Memo
- > Task handling module
- > Online reporting
- > GSA commission
- > Codeshare
- > Proration
- > Interline
- > FIM



**Certification:**

Yes - pass mark: 85%



**Duration:**

10 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines migrating to Amadeus Revenue Accounting
- > Revenue accounting airline agents, subject-matter experts.
- > Business Process Outsourcing providers.



#### Things you need for this course

**Pre-requisite:**

- > Familiarity with airline business processes.
- > Practical knowledge of ticketing processes.

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (1 hour):

[Ticketing in Amadeus - Cryptic](#)



This course helps you use

- > Amadeus Revenue Accounting



**Related courses**

- > [Amadeus Sales Auditing Certification and optional modules](#)

[\[Instructor-Led\]](#)



**How the course is organised**

- > 10 days training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Revenue Accounting Rules Filing

This course helps you to explain and operate the Accounting Rules Filing module of Amadeus Revenue Accounting. This one-week course does not include a certification test.



- On this course you will learn how to:
- > Identify Accounting module architecture, processes and rules mechanisms in Amadeus Revenue Accounting.
  - > Set up Amadeus Business Rules (ABR) related to each use case (*i.e transaction*) in Amadeus Revenue Accounting.
  - > File accounting rules for each use case in Amadeus Revenue Accounting.
  - > Apply best practices for accounting ABR rules filing.



- This course covers the following topics and use cases:
- > Overview of Accounting architecture and rules mechanism

Amadeus Business Rules filing use cases :

- > Sales
- > Refund
- > Exchange
- > Flown
- > FCS
- > Expiration
- > Agency Memo
- > GSA commission
- > Codeshare
- > Interline
- > FIM



Certification:  
No



Duration:  
5 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Pework:  
No



#### Is this the course for you?

- This course is for:
- > Airline staff who want to get familiar with Amadeus Revenue Accounting Rules Filing but who will not use or administrate it on a daily basis.
  - > Revenue accounting airline agents, and subject-matter experts.
  - > Business Process Outsourcing providers.
  - > Implementation managers, and product managers.



#### Things you need for this course

- Pre-requisite:
- Have successfully passed the following course:
  - > Amadeus Revenue Accounting Certification training.



- This course helps you use
- > Amadeus Revenue Accounting



- Related courses
- > [Amadeus Revenue Accounting Certification \[Instructor-Led\]](#)



- How the course is organised
- > 5 days training



- What equipment do you need?
- View our [instructor-led requirements](#).



- The last few details...
- > This course is chargeable as non baseline.
  - > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
  - > Last update: July 2024



## e-Learning

### Amadeus Revenue Integrity

As an analyst, learn how Revenue Integrity enforces airline booking policy and minimises speculative booking practices and therefore reduces distribution costs from non-productive bookings and maximises available inventory for travellers ready to purchase tickets.



On this course, you will learn:

- > How to get started with Revenue Integrity Desktop
- > What are the new Revenue Integrity Desktop changes?
- > How to use the Revenue Integrity search engine
- > How to use the rule editor to manage business rules
- > How to work with Amadeus Time Limits
- > How to work with Group Time Limits



Through a set of interactive e-Learning lessons, how to manage Amadeus Time Limits (ATL), how Group Time Limits (GTL) processes a group PNR, how to create business rules, and how to read logs using Amadeus Revenue Integrity (ARI).



**Certification:**  
No



**Duration:**  
1 hour + 20 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Prework:**  
No



#### Is this the course for you?

This course is for:  
Airlines

In particular, those working in:

Administrators, Business & Projects Managers, Fare Filing Agents, Help Desk & Support Agents, Inventory / Revenue Managers, Reservation Agents, Ticketing Agents, Trainers



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)
- > Amadeus Revenue Integrity



This course is also available in  
English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## Instructor-Led

### Amadeus Sales Auditing Certification and optional modules

This course helps you to understand, configure and operate the Amadeus Sales Auditing module (ASA). This optional Amadeus Revenue Accounting module audits all sales, exchanges, and refund transactions performed by Amadeus, other GDS travel agencies, airline ATO/CTOs or GSA sales agents.



- On this course you will learn how to:
- > Understand and use the ASA module.
  - > Learn how to set up its Amadeus Business Rules to meet your business requirements.
  - > Work on ASA-related tasks.
  - > Work on reports generated by the ASA module.



- This course covers the following topics:
- > Audit of issuance, exchange and refund transactions (Audit of Tickets and EMDs).
  - > Sales Audit Amadeus Business Rules.
  - > Sales Audit tasks and related Agency Memo creation.
  - > Sales Audit reports.
  - > Protaton Optimization Tool (optional).
  - > Interline Auditing (optional).



**Certification:**

Yes - pass mark: 85%



**Duration:**

3 days + 1 day



**Language:**

English



**Level:**

Advanced



**Pre-requisite:**

Yes



**Pework:**

No



#### Is this the course for you?

This course is for:

- > Airlines migrating to Amadeus Revenue Accounting including the Sales Auditing module.
- > Revenue accounting and Sales Auditing airline agents, subject-matter experts.
- > Business Process Outsourcing providers.



#### Things you need for this course

Pre-requisite:

- > Have successfully passed the Amadeus Revenue Accounting Certification training.



#### This course helps you use

- > Amadeus Revenue Accounting



#### Related courses

- > [Amadeus Revenue Accounting Certification \[Instructor-Led\]](#)



#### How the course is organised

- > 3 days of Sales Auditing training
- > 0.5 day of Protaton Optimization Tool training (optional)
- > 0.5 day of Interline Auditing training (optional)



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customized session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## e-Learning

### Amadeus Security Management

As a security administrator, control user authentication and access control across all Amadeus systems.



On this course, you will learn:

- > What is Amadeus Security Management
- > How to create user access
- > How to remove user access
- > How to manage user access
- > What are partnerships
- > How to create partnerships
- > How to remove partnerships



Through a set of interactive videos learn about user access, user responsibility, partnerships with other organisations by using Amadeus Security Management (ASM).



Certification:  
No



Duration:  
1 hour + 10 minutes



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Pework:  
No



#### Is this the course for you?

This course is for:

Airlines, Ground Handlers

In particular, those working in:

Administrators, Help Desk & Support Agents, Security Administrators, Trainers



#### This course helps you use

- > Amadeus Security Management (ASM)



#### Related courses

- > [Local Security Management \[e-Learning\]](#)
- > [Amadeus Office Management \[e-Learning\]](#)



#### How the course is organised

7 interactive lessons with a duration of 1 hour and 10 minutes.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



#### The last few details...

To get access to ASM, you will need to complete a 4-days instructor-led training and successfully pass the test.





## Instructor-Led

### Amadeus Security Management Certification for Altéa Airlines

Amadeus Security Management (ASM) provides authentication, access control and security administration across Amadeus products. This course describes the configuration of user access rights to allow users to work in the primary Altéa applications on the Amadeus Application Launcher.



On this course, you will learn how to:

- > Navigate through the ASM application.
- > Define the security setup for an airline.
- > Identify and apply security elements to allow access to applications



This course covers the following topics:

- > Organisation and User Management
- > Navigating ASM.
- > Access Rights management.
- > Managing partnerships between organisations.
- > Deleting roles, offices and organisation units.
- > Practical exercises.



**Certification:**

Yes - pass mark: 85%



**Duration:**

4 days



**Language:**

English



**Level:**

Certification



**Pre-requisite:**

Yes



**Pework:**

Yes



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration
- > Airline security administrators

> If you are interested in both Amadeus Office Management and ASM, enroll to our 5-day [Amadeus Office Management and Security Management Certification for airlines](#) course.



#### Things you need for this course

**Pre-requisite:**

- > Familiarity with airline business processes and task distribution.

**Pework:**

- > To ensure that you are familiar with our products before attending the training, we recommend you complete the following e-learning (1 hour): [Amadeus Security Management awareness](#)

- > Complete the [Local Security Management](#) e-Learning (30mins) if your airline uses it.



This course helps you use

- > Amadeus Security Management (ASM)



**Related courses**

- > [Amadeus Office Management Certification for Airlines \[Instructor-Led\]](#)
- > [Amadeus Reservation and Ticketing Help Desk for Airlines \[Instructor-Led\]](#)



**How the course is organised**

- > 4 days training



**What equipment do you need?**

View our [instructor-led requirements](#).



**The last few details...**

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## Instructor-Led

### Amadeus Smart Flows

This course explains how to create, modify and share Smart Flows using both Command-based and Advanced language mode.



In this course, you will learn how to:

- > Create a Smart Flow using Command-based mode.
- > Create a Smart Flow using Advanced language mode.



This course covers the following topics:

- > Smart Flows Overview
- > Smart Flows Language
- > Creating Smart Flows using Command-based mode.
- > Creating Smart Flows using Advanced Language mode.
- > Sharing Smart Flows.



Certification:  
No



Duration:  
2 days



Language:  
English



Level:  
Advanced



Pre-requisite:  
Yes



Pework:  
Yes



#### Is this the course for you?

This course is for:

- > Business Analysts
- > Testers
- > Trainers



#### Things you need for this course

Pre-requisite:

- > Knowledge of Amadeus Reservation and Ticketing cryptic commands is **mandatory**.
- > A basic understanding of scripting methodology.
- > A basic understanding of Regular Expressions.
- > A basic understanding of HTML.

Pework:

- > Complete "[Altéa Reservation and Ticketing \(Cryptic Awareness](#)" learning path.
- > Complete "[How to create a smart flow using command-based mode](#)" e-learning lesson.
- > Complete "[How to work with shared smart flows](#)" e-learning lesson.



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



#### How the course is organised

- > 2 days training



This course is also available in English



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: July 2024



## e-Learning

### Electronic Miscellaneous Documents

As a reservation and ticketing agent, learn how to manage Electronic Miscellaneous Documents (EMD) using the Amadeus Central System.



You will learn:

- > What is an EMD
- > How to issue an EMD
- > How to reissue a ticket with a residual value using Amadeus Ticket Changer (ATC)
- > How to manually reissue a ticket with a Penalty EMD
- > How to refund a ticket and an EMD.



Through a set of interactive videos and games learn how to issue, reissue and refund EMDs using cryptic commands and Amadeus Ticket Changer (ATC).



**Certification:**  
No



**Duration:**  
1 hour



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
Yes



**Pework:**  
Yes



#### Is this the course for you?

This course is for:  
Airlines

In particular, those working in:

Administrators, Fare Filing Agents, Help Desk & Support Agents, Reservation Agents, Ticketing Agents, Trainers



#### Things you need for this course

**Pre-requisite:**

- > A basic knowledge of the Amadeus Central System.

**Pework:**

- > Some knowledge of ticketing concepts.



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



#### How the course is organised

There are five interactive lessons with a duration of 1 hour.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## Instructor-Led

### FareXpert Negotiated Fares

This course explains how to use Amadeus FareXpert Negotiated Fares to define net and selling fares and assign these fares to agents for display, pricing and ticketing.



On this course, you will learn how to:

- > Create and modify single negotiated fares.
- > Create and modify global negotiated fares.



This course covers the following topics:

- > Creating and modifying rule definitions with net selling / net fare only options.
- > Creating and updating vendor aggregates.
- > Selecting a rule and setting the distribution and ticketing options.
- > Choosing a rule and creating rule conditions.
- > Selecting a rule and setting its booking code exceptions.
- > Setting up routings.
- > Selecting a rule, routing and creating the fares.
- > Setting up and maintaining location aggregates.
- > Creating fares using global update.
- > Modifying the fares utilising global update.
- > Discontinuing fares through global update.



**Certification:**

Yes - pass mark: 85%



**Duration:**

4 days



**Language:**

English



**Level:**

Fundamentals



**Pre-requisite:**

Yes



**Pework:**

No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Fare Filing Agents, Help Desk & Support Agents, Ticketing Agents, Trainers



#### Things you need for this course

Pre-requisite:

- > You need a basic knowledge of fares and fare filing and Amadeus PNR creation.



This course helps you use

- > Amadeus FareXpert



Related courses

- > [Amadeus FareXpert Dynamic Fares \[Instructor-Led\]](#)



How the course is organised

- > 4 days training



What equipment do you need?

View our [instructor-led requirements](#).



The last few details...

- > This information was last updated July 2024.



## Instructor-Led

### Group bookings in Altéa Reservation Desktop Web

This course explains how to process groups bookings in Altéa Reservation Desktop Web.



On this course, you will learn how to:

- > Assess the best functionalities to create and manage group bookings.
- > Use automatic pricing for group booking.
- > Create a manual TST entry to price the itinerary of a group booking.
- > Manage payment and issue tickets from a group PNR.



This course covers the following topics:

- > Create the itinerary for a group PNR.
- > Manually update passenger names in a group PNR.
- > Manage seats in a group PNR (assigned and non-assigned).
- > Import and update a passenger list from a spreadsheet.
- > Price a group PNR (automatic pricing and manual TST creation).
- > Issue tickets in a group PNR.



Certification:  
No



Duration:  
3 hours + 0.5 day



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

Airline users who will perform group bookings in Altéa Reservation Desktop Web



#### Things you need for this course

Pre-requisite:

- > A basic knowledge of Passenger Name Records (PNR).
- > Complete the following e-Learning lesson (3 hrs): [Altéa Reservation and Ticketing \(Cryptic\) awareness](#)



#### This course helps you use

- > Amadeus Reservation Desktop Web (ARDW)



#### Related courses

- > [Amadeus Reservation and Ticketing Web Certification for New Users \[Instructor-Led\]](#)
- > [Amadeus Reservation and Ticketing Web Certification-Conversion from Amadeus Cryptic to Graphic \[Instructor-Led\]](#)



#### How the course is organised

- > 3 hrs of [e-Learning](#)
- > 0.5 day of virtual training



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: June 2023



## e-Learning

### Inconsistent Journey Management

As an analyst, learn how to forecast and manage revenue in real-time with greater accuracy and therefore reduce distribution costs from non-productive bookings using an internet browser.



On this course, you will learn:

- > What are the Duplicate Segment Manager configurations?
- > How to navigate Duplicate Segment Manager
- > How to interpret Duplicate Segment Manager logs
- > How to create Duplicate Segment Manager business rules
- > How Duplicate Segment Manager processes a PNR



Through a set of e-Learning lessons, learn what the Duplicate Segment Manager configurations are, how to read and interpret logs, how non-compliant PNRs are detected and which segments will be targeted for action, and how to create business rules using Amadeus Revenue Integrity (ARI).



**Certification:**  
No



**Duration:**  
0 hour + 45 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Pework:**  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Administrators, Fare Filing Agents, Help Desk & Support Agents, Reservation Agents, Ticketing Agents, Trainers



This course helps you use

- > Amadeus Revenue Integrity



This course is also available in

English



What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## e-Learning

### Local Security Management

As a local security administrator, control user authentication and access control on your Amadeus product.



On this course, you will learn:

- > What is Local Security Management?
- > How to create users in Local Security Management
- > How to manage users in Local Security Management
- > How to register devices for Digital DNA authentication
- > How to create agreements in Local Security Management
- > What is guest authentication?



Through a set of interactive e-Learning lessons, learn about user access, Digital DNA authentication, and creating agreements using Local Security Management (LSM).



Certification:  
No



Duration:  
30 days



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Pework:  
No



#### Is this the course for you?

This course is for:

Airlines, Ground Handlers

In particular, those working in:

Administrators, Help Desk & Support Agents, Security Administrators, Trainers



This course helps you use

- > Amadeus Security Management (ASM)



Related courses

- > [Amadeus Office Management \[e-Learning\]](#)



This course is also available in  
English



What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



The last few details...

To get access to ASM, you will need to complete a 4-days instructor-led training and successfully pass the test.



## e-Learning

### Seatmap Management

As a ground handler, create seat maps for flights using the Altéa ad hoc solution.



On this course, you will learn:

- > How to create a seat map using the Altéa ad hoc solution.



Through an interactive video learn how to create a seat map using Seatmap Management accessible in Amadeus Application Launcher.



Certification:  
No



Duration:  
5 minutes



Language:  
English



Level:  
Awareness



Pre-requisite:  
No



Pework:  
No



#### Is this the course for you?

This course is for:

- > Agents performing ground handling activities at the airport.



#### This course helps you use

- > Altéa Departure Control - Customer Management (CM)
- > Altéa Departure Control - Flight Management (FM)
- > Amadeus Application Launcher



#### How the course is organised

There is one interactive lesson with a duration of 5 minutes.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.





## e-Learning

### Ticketing Configuration Manager

As a ticketing manager, learn how to regulate and control your ticketing agreements and conditions using a graphical interface.



On this course, you will learn:

- > What is TCM?
- > What is the Online application?
- > How to identify an airline's preferences for e-ticket display options.
- > How to allow or restrict issuance of infant tickets.
- > How to allow or disallow mandatory FOID at time of issuance.
- > What is the Interline sub-application?
- > How to identify the interline agreements between a validating carrier and an interline partner.
- > How to identify an airline's distribution conditions for specific GDS and countries.



Through a set of interactive e-Learning videos learn what is TCM and what are TCM's sub-applications, how to identify rule types, how to modify rule conditions and how to modify interline ticketing agreements using Ticketing Configuration Manager (TCM).



**Certification:**  
No



**Duration:**  
30 minutes



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
No



**Pework:**  
No



#### Is this the course for you?

This course is for:

Airlines

In particular, those working in:

Administrators, Help Desk & Support Agents, Reservation Agents, Ticketing Agents, Trainers



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)
- > Amadeus Application Launcher



#### How the course is organised

There are eight lessons with a duration of 30 minutes.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## e-Learning

### Ticketing in Amadeus (Cryptic)

As a reservation agent, learn how to manage ticket issuance using the Amadeus central system.



You will learn:

- > How to issue a ticket
- > How to display and read a TST
- > What is an EMD
- > How to reissue a ticket with a residual value using Amadeus Ticket Changer (ATC)
- > How to manually reissue a ticket with a penalty EMD
- > How to refund a ticket and an EMD.



Through a set of interactive videos and games learn how to issue, reissue and refund e-tickets and Electronic Miscellaneous Documents (EMDs) using cryptic commands.



**Certification:**  
No



**Duration:**  
1 hour



**Language:**  
English



**Level:**  
Awareness



**Pre-requisite:**  
Yes



**Pework:**  
No



#### Is this the course for you?

This course is for:  
Airlines

In particular, those working in:

Administrators, Fare Filing Agents, Help Desk & Support Agents, Inventory / Revenue Managers, Reservation Agents, Space Controllers / SKD Managers, Ticketing Agents, Traffic Operators, Trainers



#### Things you need for this course

Pre-requisite:

- > A basic knowledge of the Amadeus Central System.
- > A basic knowledge of the airline travel industry and ticketing concepts.



#### This course helps you use

- > Amadeus Reservation Desktop Essential
- > Amadeus Reservation Desktop Web (ARDW)



#### How the course is organised

There are six interactive lessons with a duration of 60 minutes.



#### This course is also available in

English



#### What equipment do you need?

- > A computer, laptop or tablet.
- > A high-speed internet connection (> 1MB).
- > The Google Chrome browser or alternatively the Microsoft Edge browser.
- > An Amadeus login (LSS), organization ID (IATA code) and password.



## Instructor-Led

### Training techniques for airline trainers

In this course Amadeus trainers will equip you with the right techniques to deliver efficient and engaging functional training by using hands-on practice activities and real-time delivery exercises.



In this course you will learn how to:

- > Share the Amadeus Trainer's Values.
- > Find your inner trainer.
- > Take care of your participants.
- > Create effective training materials.



This course covers the following topics:

- > Becoming your company's ambassador.
- > Examining the techniques of a trainer.
- > Dealing with challenging situations and behaviours (*classroom and virtual*).
- > Designing an efficient evaluation system.
- > Giving and receiving feedback.
- > Analysing adults' methods of learning.
- > Identifying the profiles of different participants.
- > Preparing your training delivery.
- > Creating and maintaining effective tutor guide and exercise books.
- > Identifying the types of engaging hand outs that can be shared with participants.
- > Discovering the Knowledge Management Ecosystem (*video*).



Certification:  
No



Duration:  
3 days



Language:  
English



Level:  
Fundamentals



Pre-requisite:  
Yes



Prework:  
No



#### Is this the course for you?

This course is for:

- > Airlines in PSS migration.
- > Subject Matter Experts who need to start delivering training on Amadeus products.
- > Experienced trainers wishing to refresh their skills.



#### Things you need for this course

Pre-requisite:

- Have successfully passed one of the courses below:
- > Amadeus Reservation and Ticketing Web Certification for New Users
  - > Amadeus Altea Inventory Certification
  - > Amadeus Altea DC-CM Certification
  - > Amadeus Altea DC-FM Certification



#### How the course is organised

- > 3 days training.
- > During the course you will complete 2 hands-on practice activities and deliver 1 training session of 20-30 minutes.
- > You will receive constructive feedback on your delivery of the training session.



#### What equipment do you need?

View our [instructor-led requirements](#).



#### The last few details...

- > To schedule a customised session, please contact: [learning@amadeus.com](mailto:learning@amadeus.com)
- > Last update: June 2024

It's how travel  
works.

**amADEUS**