

LONDON CAPITAL COMPUTER COLLEGE

Diploma in Travel & Tourism Management (620) – GDS Fares and Ticketing

Prerequisites: Basic computer knowledge and	Corequisites: A pass or higher in Certificate in
keyboarding skills.	Business Studies or Fares & Ticketing Level I &
	II or equivalence.

Course Description: Even though the airlines are in business to transport people from one place to another, they could not function without the help of many people on the ground, including those who take reservations and sell tickets, as well as those who help keep the airplanes operating on schedule. The ticket agent is most often the first employee the passenger meets when looking to buy a travel ticket to entering the airport. Ticket agents provide frontline customer service and are responsible for assisting passengers with their travel needs. Global Distribution System (GDS) or Airline Central Reservation System (CRS) course enable participants to become familiar with functions in booking an airline travel ticket. This course provides an overview of the basics of the travel industry and career opportunities available. The course is enjoyable, fun and presents realistic presentation of: air travel, car rentals, hotel accommodations, rail travel, tours, and cruises. Every air traveller will need a ticket and boarding pass to board the aircraft at departure time. The course covers the ticketing types, forms, policies and procedures per the Airline Reporting Corporation (ARC) as well as forms of payment, refunds and exchanges. Candidates will learn the air fare terms, codes, fare construction principles and fare application rules necessary to find, interpret and apply the lowest applicable fare to your clients' air itinerary. Candidates will practice the interpretation of the multiple air transportation taxes and fees applicable to air travel. Air fares are historically difficult to interpret and apply; however, this will be simplified. This course presents the travel and tourism destinations that are regularly top sellers. Candidates learn how to plan air itineraries using printed reference materials, to reserve seats, to calculate fares, and to issue tickets and other airline forms. Emphasis is placed on the appropriate interpretation of routing and fare rules

interpretation of routing and rare rules.	
Required Materials: Recommended Learning	Supplementary Materials: Lecture notes and
Resources.	tutor extra reading recommendations.

Special Requirements: The course requires a combination of lectures, demonstrations and classroom discussions

discussions.			
Intended Learning Outcomes:	Assessment Criteria:		
1. Demonstrate how a computerised	1.1 Identify how to sign on and off a system		
system contains information about, inter alia,	1.2 Explore the encode/decode function		
schedules, availability and fares.	system		
	1.3 Be able to use the help facility		
	1.4 Identify pseudo city codes		
	1.5 Be able to use keyboard shortcuts		
2. Explore the construction of a passenger	2.1 Identify how to check flight availability		
travel plan itinerary showing all scheduled time of	2.2 Analyse flight availability formats		
departure and arrival.	2.3 Explore timetable display screen details		
	2.4 Establish transfer connection times		
3. Explore the tools available to help the	3.1 Explore class and seat availability		
airline traveller make informed booking decisions,	3.2 Identify airline link indicators		
including providing a list of flight options, the	3.3 Understand how to sell seats		
aircraft each airline will be flying and what seats	3.4 Define vendor locator		
are still available for each flight.	3.5 Explore waitlisting system		
	3.6 Demonstrate booking a passenger flight		
4. Demonstrate the stability, functionality,	4.1 Identify the name field properties		

and the ease of a graphical user interface in		Explore the phone field properties
completing passenger reservation properties		dentify the ticketing field properties
		dentify the form of payment field
		properties
		analyse the end transaction process
		dentify how to retrieve a booking file
	4.7 E	Explore completing a booking file
5. Demonstrate booking changes allowable	5.1 Io	dentify how to cancel a segment
for name, date/itinerary/route Change, business	5.2 E	Explore how to change date, class or
class date, time and route changes and process for	f	light number
changes for bookings with different airlines	5.3 D	Define direct selling
		Discuss open segment specifications
	5.5 E	Explore passive segments
	5.6 E	Explore modifying itinerary booking file
6. Outline special services to passengers		Describe frequent flyer membership
including passengers with reduced mobility,		chemes
passengers with impaired hearing or vision and		analyse special service requirements
service animals		analyse additional information
		analyse seat availability map
		Describe passenger booking additional services
		Describe different passenger service
		equirements
7. Explain the different types of airfares.	7.1 Io	dentify different fare types
Demonstrate types of airfares and outline rules		Be able to interpret fare basis codes
and regulations for airline tickets		Explore the international fare display
		analyse system fare format
8. Be able to list currency codes or display	8.1 B	Se able to calculate the price of an
a list of countries starting with a specific letter for		tinerary
calculating fares or converting currency		Define fare quote
		analyse fare quote formats
		analyse fare quote best buy (FQBB)
		Explore fare quote guarantee
		Be able to issue a ticket
9. Be able to determine which booking files	9.1 A	analyse the queue structure
need servicing, through a display of the queue		Be able to manage queues
count or a listing of the booking files on a queue.		Analyse status and advice codes
and the second of the second o		be able to sign in and exit out of a queue
10. Demonstrate how to deal with repeating	10.1 D	Describe the process of dividing a
and history booking files		pooking file
	10.2 Id	dentify repeat booking function
	10.3 B	Be able to examine fare and ticketing
	h	nistory
11. Outline how to find international	11.1 Io	dentify how to display subject/chapter
passenger travel information like travel visa		ndex
requirements, passport information.		Explore the timatic database
, i i		analyse visa information access system
		Analyse health information access
		ystem

Methods of Evaluation: 2½-hour written essay examination paper with five questions. Candidates are required to answer all questions. Each question carries 20 marks. Candidates also undertake project/coursework in GDS Fares & Ticketing with a weighting of 100%.

Recommended Learning Resources: GDS Fares & Ticketing

Text Books	 Practical Guide to Fares and Ticketing by Jeanne Semer-Purzycki. ISBN-10: 076681582X Air Fares and Ticketing by Doris S. Davidoff & Philip G. Davidoff. ISBN-10: 0133244849 Air Travel Ticketing and Fare Construction by Jagmohan Negi. ISBN-10: 8173916284
Study Manuals	BCE produced study packs
CD ROM	Power-point slides
Software	Global Distribution System / Computerised Reservation System