Tamkang University Academic Year 111, 2nd Semester Course Syllabus

Course Title	ABACUS GLOBAL DISTRIBUTION SYSTEM	Instructor	CHUANG, HSIU-HUI
Course Class	TRBXB2P DEPARTMENT OF INTERNATIONAL TOURISM MANAGEMENT (ENGLISH-TAUGHT PROGRAM), 2P	Details	General CourseSelectiveOne Semester
Relevance to SDGs	SDG9 Industry, Innovation, and Infrastructure SDG12 Responsible consumption and production SDG17 Partnerships for the goals		

Departmental Aim of Education

To develop talented managers with international competitive advantage in the tourism industry.

Subject Departmental core competences

- A. Ability to analyze and solve problems.(ratio:40.00)
- B. Ability to communicate in English.(ratio:5.00)
- C. Proper service and work attitude.(ratio:10.00)
- D. Tourism management knowledge.(ratio:10.00)
- E. Tourism management skills.(ratio:35.00)

Subject Schoolwide essential virtues

- 1. A global perspective. (ratio:10.00)
- 2. Information literacy. (ratio:30.00)
- 3. A vision for the future. (ratio:5.00)
- 4. Moral integrity. (ratio:5.00)
- 5. Independent thinking. (ratio:30.00)
- 6. A cheerful attitude and healthy lifestyle. (ratio:5.00)
- 7. A spirit of teamwork and dedication. (ratio:10.00)
- 8. A sense of aesthetic appreciation. (ratio:5.00)

Course Introduction

112/02/13 ~

112/02/19

Course introduction

Abacus is one of the global distribution systems (GDS), it is wildly used by travel agencies and airlines especially in Asia. This course aims to train students to be familiar with the system. Students are expected to independently operate the system and accomplish the reservation process like an operator working in a travel agency. All the students are required to take the official certificate examination before the end of course. Note the official certificate examination is "in Chinese only".

The correspondences between the course's instructional objectives and the cognitive, affective, and psychomotor objectives.

Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.

- I. Cognitive: Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.
- II. Affective: Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.
- III.Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation.

	mumpulation.						
No.			objective methods				
1	Students are	familiar	Cognitive				
2	Students are	Cognitive					
3	Students may obtain the certificate.				Cognitive		
	The correspondences of teaching objectives : core competences, essential virtues, teaching methods, and assessment						
No.	Core Compet	ences	Essential Virtues	Teaching Methods	Assessment		
1	ABCDE		12345678	Lecture, Practicum, Experience	Testing, Study Assignments, Practicum, Activity Participation		
2	ABCDE		12345678	Lecture, Practicum, Experience	Testing, Study Assignments, Practicum, Activity Participation		
3	ABCDE		12345678	Lecture, Practicum, Experience	Testing, Study Assignments, Practicum, Activity Participation		
	Course Schedule						
Week	Date	Course Contents Note					

2	112/02/20~ 112/02/26	Air ticket information		
3	112/02/27 ~ 112/03/05	SABRE Keyboard Layout / Sign in and sign out	Quiz 1	
4	112/03/06 ~ 112/03/12	Air schedule and availability	Quiz 2	
5	112/03/13 ~ 112/03/19	Passenger name record	Quiz 3	
6	112/03/20 ~ 112/03/26	Itinerary modification	Quiz 4	
7	112/03/27 ~ 112/04/02	Flight manifest	Quiz 5	
8	112/04/03~ 112/04/09 Quick reference for PNR creation		Quiz 6	
9	112/04/10 ~ 112/04/16	Review & practice	Quiz 7	
10	112/04/17 ~ 112/04/23	Midterm Exam Week		
11	112/04/24 ~ 112/04/30	Segment status code	Quiz 8	
12	112/05/01 ~ 112/05/07	Optional PNR Fields	Quiz 9	
13	112/05/08 ~ 112/05/14	Special service request	Quiz 10	
14	112/05/15 ~ 112/05/21	SSR for child and infant	Quiz 11	
15	112/05/22 ~ 112/05/28	Review & practice	Quiz 12	
16	112/05/29 ~ 112/06/04	Certificate test		
17	112/06/05 ~ 112/06/11	Certificate test		
18	112/06/12 ~ 112/06/18	Final Exam Week		
Re	equirement	Students are required to take the official certificate examination.		
Tea	iching Facility	Computer, Projector		
Textbooks and Teaching Materials		Sabre Basic Course Manual, Edition 1.0 © 2020 Sabre Inc.		
F	References			
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Number of Assignment(s)	15 (Filled in by assignment instructor only)		
Grading Policy	 Attendance: 10.0 % ◆ Mark of Usual: 30.0 % ◆ Midterm Exam: 20.0 % ◆ Final Exam: 20.0 % ◆ Other ⟨Official certificate⟩: 20.0 % 		
Note	This syllabus may be uploaded at the website of Course Syllabus Management System at http://info.ais.tku.edu.tw/csp or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . ** Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.		

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