

Tamkang University Academic Year 108, 2nd Semester Course Syllabus

Course Title	ABACUS GLOBAL DISTRIBUTION SYSTEM	Instructor	CHEN, SHU-CHUAN
Course Class	TQTXB2P DEPARTMENT OF INTERNATIONAL TOURISM MANAGEMENT (ENGLISH-TAUGHT PROGRAM), 2P	Details	<ul style="list-style-type: none"> ◆ General Course ◆ Selective ◆ One Semester
D e p a r t m e n t a l A i m o f E d u c a t i o n			
To develop talented managers with international competitive advantage in the tourism industry.			
S u b j e c t D e p a r t m e n t a l c o r e c o m p e t e n c e s			
D. Tourism management knowledge.(ratio:50.00) E. Tourism management skills.(ratio:50.00)			
S u b j e c t S c h o o l w i d e e s s e n t i a l v i r t u e s			
2. Information literacy. (ratio:50.00) 5. Independent thinking. (ratio:30.00) 7. A spirit of teamwork and dedication. (ratio:20.00)			
Course Introduction	Abacus is a global distribution system (GDS) used by travel agencies in Asia. This course will train students to be familiar with the coding. Students are expected to independently operate the system and accomplish the reservation process. By the end of the course, students are required to take the certificate test. Please be aware that the certificate test 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.

No.	Teaching Objectives	objective methods
1	Students are familiar with the system.	Cognitive
2	Students are able to independently operate the system.	Cognitive
3	Students may obtain the certificate.	Cognitive

The correspondences of teaching objectives : core competences, essential virtues, teaching methods, and assessment

No.	Core Competences	Essential Virtues	Teaching Methods	Assessment
1	DE	257	Lecture, Practicum, Experience	Testing, Study Assignments, Practicum, Activity Participation
2	DE	257	Lecture, Practicum, Experience	Testing, Study Assignments, Practicum, Activity Participation
3	DE	257	Lecture, Practicum, Experience	Testing, Study Assignments, Practicum, Activity Participation

Course Schedule

Week	Date	Course Contents	Note
1	109/03/02 ~ 109/03/08	course introduction	
2	109/03/09 ~ 109/03/15	air ticket information	
3	109/03/16 ~ 109/03/22	SABRE Keyboard Layout / Sign in and sign out	Quiz 1
4	109/03/23 ~ 109/03/29	Air schedule and availability	Quiz 2
5	109/03/30 ~ 109/04/05	Passenger name record	Quiz 3
6	109/04/06 ~ 109/04/12	Itinerary modification	Quiz 4
7	109/04/13 ~ 109/04/19	Flight manifest	
8	109/04/20 ~ 109/04/26	Review	Quiz 5

9	109/04/27 ~ 109/05/03	Midterm Exam Week	
10	109/05/04 ~ 109/05/10	Quick reference for PNR creation	Quiz 6
11	109/05/11 ~ 109/05/17	Segment status code	
12	109/05/18 ~ 109/05/24	Optional PNR Fields	Quiz 7
13	109/05/25 ~ 109/05/31	Optional PNR Fields	Quiz 8
14	109/06/01 ~ 109/06/07	Special service request	Quiz 9
15	109/06/08 ~ 109/06/14	SSR for child and infant	Quiz 10
16	109/06/15 ~ 109/06/21	Certificate test	
17	109/06/22 ~ 109/06/28	Final Exam Week (Date:109/6/18-109/6/24)	
18	109/06/29 ~ 109/07/05	Supplementary teaching: Certificate test	
Requirement	Students are required to take the certificate test by the end of the semester.		
Teaching Facility	Computer, Projector		
Textbooks and Teaching Materials	Sabre Basic Course Manual, Edition 1.0 © 2016 Sabre Inc.		
References			
Number of Assignment(s)	10 (Filled in by assignment instructor only)		
Grading Policy	◆ Attendance : 20.0 % ◆ Mark of Usual : 20.0 % ◆ Midterm Exam : 20.0 % ◆ Final Exam : 20.0 % ◆ Other <quizandcertificate> : 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.		