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Lesson Plan for SSRU Next Blended Learning
College of Hospitality Industry Management
Suan Sunandha Rajabhat University
Degree Program - Bachelor Degree
Program - Airline Business
Semester 2 Academic Year 2023

Lecturer Mr. Theppaluk Komolvanij

Course Code ABI2205

Course Title Airline Logistics Management

Learning Management System (LMS) Moodle

Link of Personal Website (Moodle) https://elchm.ssru.ac.th/theppaluk_ko/

Lesson Plan (Onsite 50 / Online 50 / with On demand) *(Subject to change to Online 100 with On demand depends on the situation)

Week	Content	Teaching	Program/Teaching	Materials/Media	Assessment
		Management	Strategies		
1	Introduction to Airline Logistics	Onsite / Online	Google Meet	Mentimeter (What	Sign-in to the
	Management course			do you think about	class
	- Rules and Regulations in class			the Airline	Sign-out off
	- Ice Breaking			Logistics?)	the class
	- Individual and Group Assignment				
	- Morality live and learn			Powerpoint	
	(Cause/Result/Change/Volunteer/				
	Economic sufficiency)			Lecture Notes	
2	Unit 1: Introduction to Airline	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	Logistics Management	(with On demand			class
	- A trip to history	1)		Lecture Notes	Sign-out off
	- Type of Logistics				the class
	- Airport Codes, Cargo Codes and			Youtube Video	
	ICAO phonetics alphabet			(Airline Logistics and	
	- Discussion			Logistics - On	
	- Individual assignment – 'Airline			demand 1)	
	Logistics Knowledge reporter clip 1				
	minute with 3 vocabularies' due				
	before Mid-term				

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
	- Group assignment – 'Airline Logistics with SDG' due after midterm 2 weeks	Management	Strategies	SCAN ME	
3	Unit 2: Cargo Procedures - From place to place (Outbound/Inbound)	Onsite / Online	Google Meet	Powerpoint Lecture Notes	Sign-in to the class Sign-out off the class
4	Unit 3: Booking to move a box - What do we call? - Scope of cargo booking - Air Waybills - Regulated Agent - Related Business Unit	Onsite / Online (with On demand 2)	Google Meet	Powerpoint Lecture Notes Youtube Video (Cargo booking - On demand 2) SCAN ME	Sign-in to the class Sign-out off the class

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
5	Unit 4: Packaging	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	- Packaging Types	(with On demand		Lastina Natas	class
	- Regulation concerned	3)		Lecture Notes	Sign-out off
				Youtube Video	the class
				(Dangerous Goods -	
				On demand 3)	
				On demand 3)	
				SCAN ME	
6	Unit 5: Cargo acceptance	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	- Checking	(with On demand	doogle weet	1 Owerpoint	class
	- Examine the packaging	4)		Lecture Notes	Sign-out off
	- X-Ray	7/		Lecture Notes	the class
	, , , , , , , , , , , , , , , , , , ,			Youtube Video	The etass
				(Cargo acceptance -	
				On demand 4)	

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
				SCAN ME	
7	Unit 6: Preparation for departure - Loading	Onsite / Online	Google Meet	Powerpoint	Sign-in to the class
	- Palettes / Container - Finishing			Lecture Notes	Sign-out off the class
8	Mid-term Examination	Onsite / Online (Subject to change)	Google Meet		Sign-in to the class Sign-out off the class Midterm Examination Paper
10	Unit 7: Arrival - Acceptance	Onsite / Online	Google Meet	Powerpoint Lecture Notes Discussion	Sign-in to the class Sign-out off the class

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
11	(Blended the Research 'Low-cost Airline communication strategies') Unit 8: Palettes Unpacking - Break Down - Storage	Onsite / Online (with On demand 5)	Direct Teaching Moodle	Powerpoint Lecture Notes	Sign-in to the class Sign-out off
	- Handover	*Subject to change to Online	*Google Meet	Youtube Video (Freight Forwarder - DHL On demand 5) SCAN ME	the class
12	Unit 9: Document Procedures (Cargo and Mail) - Outbound	Onsite / Online *Subject to change to Online	Direct Teaching Moodle	Powerpoint Lecture Notes	Sign-in to the class Sign-out off
	- Inbound	to Online	Moodle	Lecture motes	the class

Week	Content	Teaching	Program/Teaching	Materials/Media	Assessment
		Management	Strategies *Coogle Most		
1.2	Lluit 10 Delivering to Consider	O:t - / O I:	*Google Meet	Danis and a signature	C: : t t
13	Unit 10: Delivering to Consignee	Onsite / Online	Direct Teaching	Powerpoint	Sign-in to the
	- Retrieving	*Subject to change			class
	- Delivering	to Online	Moodle	Lecture Notes	Sign-out off
					the class
			*Google Meet		
14	Blended Learning 'Cross culture	Onsite / Online	Direct Teaching	Youtube Video	Sign-in to the
	within Airline Logistics training)'	*Subject to change			class
		to Online	Moodle	Discussion	Sign-out off
					the class
			*Google Meet		
15	Group presentation 'Airline Logistics	Onsite / Online	Direct Teaching	Presentation	Sign-in to the
	with SDG'	*Subject to change			class
	Summarize & Quiz	to Online	Moodle	Discussion	Sign-out off
					the class
			*Google Meet		Quiz
16	Make-up class	Onsite / Online	Direct Teaching	Discussion	Sign-in to the
		*Subject to change			class
		to Online	Moodle		Sign-out off
					the class
			*Google Meet		
17	Final Examination	Onsite / Online			Sign-in to the
		(Subject to change)			class

Week	Content	Teaching	Program/Teaching	Materials/Media	Assessment
		Management	Strategies		
					Sign-out off
					the class
					Final
					Examination
					Paper

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Section 1 General Information

1.	Code and Cou	rse Title:			
	Course Code:	ABI2205			
	Course Title	(English): Airline Logistics	Management		
	์ (Thai): การจัดการระบบขนส่งสินค้าทางอากาศ				
2.	Credits: 3 (3-0-6))			
3.	Curriculum and	Course Category:			
	3.1 Curriculu	ım: Offer in College of Hosp	oitality Industry Management, Bachelor of Arts in		
Air	rline Business				
	3.2 Course C	ategory:			
	□G	ieneral Education	☑ Required Course		
	□ E	lective Course	Others		
4.	Lecturer Respor	nsible for Course and Inst	ructional Course Lecturer(s):		
	4.1 Lecture	r responsible for Course:	Mr. Theppaluk Komolvanij		
	4.2 Instructi	onal Course Lecturers:	Mr. Theppaluk Komolvanij		
5.	Contact/Get in to	ouch			
	Room numb	er 304			
	5.1 Mr. Thep	paluk Komolvanij			
	Tel: (081-8053085 E-	mail: theppaluk.ko@ssru.ac.th		
6.	Semester/ Year	of Study			
	6.1 Semeste	r: 2 Year of Study 2023			
	6.2 Number	of the students enrolled: 1	class (approx. 30 students/ class)		
7.	Pre-requisite Cou	urse (If any)			
	None				
8.	Co-requisite Cou	ırse (If any)			
	None				

9. Learning Location

College of Hospitality Industry Management, Suan Sunandha Rajabhat University, Nakhonpathom Campus.

10. Last Date for Preparing and Revising this Course:

December, 2023

Section 2 Aims and Objectives

1. Course Aims

At the end of this course, the student will reach to five domains in the following areas of performance:

- 1.1Morals and Ethics
 - (1) Be able to deliver or to complete a required task at the appointed time.
- (2) Be able to do the right thing according to the values, beliefs and principles they claim to hold.
- (3) Be able to make decisions in airline business according to moral concepts and judgments.
 - 1.2 Knowledge
- (1) Be able to identify the air transport business services and activities and describe important case studies
 - (2) Be able to provide an analysis and provide the solution to real world problems
 - (3) Be able to use airline business knowledge integrated with other disciplines
 - 1.3 Cognitive Skills
 - (1) The ability to gather and summarize information, and conduct research
 - (2) Self-study and sharing information to the class
 - (3) The ability to solve problems from case studies
 - 1.4 Interpersonal Skills and Responsibility
 - (1) Be able to communicate in English.
 - (2) Be able to use English to solve Airline business problem.
 - (3) Initiate some new type of air transport business ideas and have leadership.
 - 1.5 Numerical Analysis, Communication and Information Technology Skills
 - (1) Be able to use basic ICT skills and apply them to daily.
- (2) Be able to use statistics and mathematics to solve air transport business problems.
- (3) Be able to use IT to search for new knowledge and apply numerical analysis in communication with emphasis on practical and real life experiences.

.2Objectives for Developing / Revising Course (content / learning process / assessment / etc.)

The frequency and level of student engagement will be assessed for the curriculum including multimedia, homework assignments, exams, and textual content. Learning exercises and activities that result in higher student engagement will be adapted to future lessons.

Section 3 Characteristics and Operation

1. Course Outline / Course Structure

English: Cargo trends and forecasts, deliver a competitive product, quality control in cargo operations, E-opportunities: optimization of the use of the internet and intranet within organization, lowering of operating costs while improving service levels, general cargo, special cargo; live animals, dangerous goods regulations etc., cargo interline accounting and control, cargo operation; import, export, transit, complete "Air Waybills", cargo security, world geography and time zones.

2. Time Length per Semester (Lecture – hours / Practice – hours / Self Study – hours)

Lecture (hours)	Remedial Class (hours)	Practice/ Field Work/ Internship (hours)	Self Study (hours)
45	3+ (if any)	0	90

3. Time Length per Week for Individual Academic Consulting and Guidance

- Self consulting at the lecturer's office: Office Hours at Room Number 304
 College of Hospitality Industry Management, Nakhonpathom Campus
- Consulting via E-Mail: theppaluk.ko@ssru.ac.th

Section 4 Developing Student's Learning Outcomes

1. Morals and Ethics

1.1 Morals and Ethics to be developed

- (1) Be able to deliver or to complete a required task at the appointed time.
- (2) Be able to do the right thing according to the values, beliefs and principles they claim to hold,
- (3) Be able to make decisions in airline business according to moral concepts and judgments.

1.2 Teaching Strategies

- (1) Lecture (On-line, Off-line)
- (2) Participation in class
- (3) Group discussion
- (4) Problem-based learning

1.3 Assessment Strategies

- (1) Written examinations
- (2) Group assignment

2. Knowledge

2.1 Knowledge to be developed

- * (1) Be able to identify the air transport business services and activities and describe important case studies
- (2) Be able to provide an analysis and provide the solution to real world problems
 - (3) Be able to use airline business knowledge integrated with other disciplines

2.2 Teaching Strategies

- (1) Lecture
- (2) Participation in class
- (3) Group discussion
- (4) Problem-based learning

2.3 Assessment Strategies

- (1) Written examinations
- (2) Group assignment

3. Cognitive Skills

3.1 Cognitive Skills to be developed

- * (1) The ability to gather and summarize information, and conduct research
- * (2) Self-study and sharing information to the class
 - (3) The ability to solve problems from case studies

3.2 Teaching Strategies

- (1) Lecture
- (2) Participation in class
- (3) Group discussion
- (4) Problem-based learning

3.3 Assessment Strategies

- (1) Written examinations
- (2) Group assignment

4. Interpersonal Skills and Responsibilities

4.1 Interpersonal Skills and Responsibilities to be developed

- (1) Be able to communicate in English.
- * (2) Be able to use English to solve Airline business problem.
 - (3) Initiate some new type of air transport business ideas and have leadership.

4.2 Teaching Strategies

- (1) Lecture
- (2) Participation in class
- (3) Group discussion
- (4) Problem-based learning

4.3 Assessment Strategies

- (1) Written examinations
- (2) Group assignment

5. Numerical Analysis, Communication and Information Technology Skills

5.1 Numerical Analysis, Communication and Information Technology to be developed

- * (1) Be able to use basic ICT skills and apply them to daily.
- (2) Be able to use statistics and mathematics to solve air transport business problems.
- (3) Be able to use IT to search for new knowledge and apply numerical analysis in communication with emphasis on practical and real life experiences.

5.2 Teaching Strategies

- (1) Lecture
- (2) Participation in class
- (3) Group discussion
- (4) Problem-based learning

5.3 Assessment Strategies

- (1) Written examinations
- (2) Group assignment

Section 5 Lesson Plan and Assessment

1. Lesson Plan and Assessment

Week	Content	Teaching	Program/Teaching	Materials/Media	Assessment
		Management	Strategies		
1	Introduction to Airline Logistics	Onsite / Online	Google Meet	Mentimeter (What	Sign-in to the
	Management course			do you think about	class
	- Rules and Regulations in class			the Airline	Sign-out off
	- Ice Breaking			Logistics?)	the class
	- Individual and Group Assignment				
	- Morality live and learn			Powerpoint	
	(Cause/Result/Change/Volunteer/				
	Economic sufficiency)			Lecture Notes	
2	Unit 1: Introduction to Airline	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	Logistics Management	(with On demand			class
	- A trip to history	1)		Lecture Notes	Sign-out off
	- Type of Logistics				the class
	- Airport Codes, Cargo Codes and			Youtube Video	
	ICAO phonetics alphabet			(Airline Logistics and	
	- Discussion			Logistics - On	
	- Individual assignment – 'Airline			demand 1)	
	Logistics Knowledge reporter clip 1				
	minute with 3 vocabularies' due				
	before Mid-term				

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
	- Group assignment – 'Airline Logistics with SDG' due after midterm 2 weeks	Management	Strategies	SCAN ME	
3	Unit 2: Cargo Procedures - From place to place (Outbound/Inbound)	Onsite / Online	Google Meet	Powerpoint Lecture Notes	Sign-in to the class Sign-out off the class
4	Unit 3: Booking to move a box - What do we call? - Scope of cargo booking - Air Waybills - Regulated Agent - Related Business Unit	Onsite / Online (with On demand 2)	Google Meet	Powerpoint Lecture Notes Youtube Video (Cargo booking - On demand 2) SCAN ME	Sign-in to the class Sign-out off the class

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
5	Unit 4: Packaging	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	- Packaging Types - Regulation concerned	(with On demand 3)		Lecture Notes	class Sign-out off the class
				Youtube Video (Dangerous Goods -	
				On demand 3)	
				SCAN ME	
6	Unit 5: Cargo acceptance	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	- Checking	(with On demand			class
	- Examine the packaging	4)		Lecture Notes	Sign-out off
	- X-Ray				the class
				Youtube Video	
				(Cargo acceptance -	
				On demand 4)	

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
				SCAN ME	
7	Unit 6: Preparation for departure	Onsite / Online	Google Meet	Powerpoint	Sign-in to the
	LoadingPalettes / ContainerFinishing			Lecture Notes	Sign-out off the class
8	Mid-term Examination	Onsite / Online (Subject to change)	Google Meet		Sign-in to the class Sign-out off the class Midterm Examination Paper
10	Unit 7: Arrival - Acceptance	Onsite / Online	Google Meet	Powerpoint Lecture Notes Discussion	Sign-in to the class Sign-out off the class

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
11	(Blended the Research 'Low-cost Airline communication strategies') Unit 8: Palettes Unpacking - Break Down - Storage	Onsite / Online (with On demand 5)	Direct Teaching Moodle	Powerpoint Lecture Notes	Sign-in to the class Sign-out off
	- Handover	*Subject to change to Online	*Google Meet	Youtube Video (Freight Forwarder - DHL On demand 5) SCAN ME	the class
12	Unit 9: Document Procedures (Cargo and Mail) - Outbound	Onsite / Online *Subject to change to Online	Direct Teaching Moodle	Powerpoint Lecture Notes	Sign-in to the class Sign-out off
	- Inbound				the class

Week	Content	Teaching Management	Program/Teaching Strategies	Materials/Media	Assessment
		Mariagement	*Google Meet		
13	Unit 10: Delivering to Consignee	Onsite / Online	Direct Teaching	Powerpoint	Sign-in to the
	- Retrieving	*Subject to change	J	·	class
	- Delivering	to Online	Moodle	Lecture Notes	Sign-out off
					the class
			*Google Meet		
14	Blended Learning 'Cross culture	Onsite / Online	Direct Teaching	Youtube Video	Sign-in to the
	within Airline Logistics training)'	*Subject to change			class
		to Online	Moodle	Discussion	Sign-out off
					the class
			*Google Meet		
15	Group presentation 'Airline Logistics	Onsite / Online	Direct Teaching	Presentation	Sign-in to the
	with SDG'	*Subject to change			class
	Summarize & Quiz	to Online	Moodle	Discussion	Sign-out off
					the class
			*Google Meet		Quiz
16	Make-up class	Onsite / Online	Direct Teaching	Discussion	Sign-in to the
		*Subject to change			class
		to Online	Moodle		Sign-out off
					the class
			*Google Meet		
17	Final Examination	Onsite / Online			Sign-in to the
		(Subject to change)			class

Week	Content	Teaching	Program/Teaching	Materials/Media	Assessment
		Management	Strategies		
					Sign-out off
					the class
					Final
					Examination
					Paper

2. Learning Assessment Plan

	Learning Outcome	Assessment Activities	Time Schedule (Week)	Proportion for Assessment (%)
1	Morals and Ethics	Attendance		
	- Academic honesty	Written	Throughout	10%
	- Personal discipline,	examinations, group	the semester	
	integrity, and responsibility	assignment		
2	Knowledge			
	- Basic understanding of	Written	Throughout	40%
	psychology main theories	examinations, group	the semester	
	and knowledge relevant to	assignment		
	service industry			
3	Cognitive Skills			
	- Development of analytical	Written	Throughout	20%
	and critical thinking skills	examinations, group	the semester	
		assignment		
4	Interpersonal Skills and			
	responsibility			
	- Ability to work individually	Written	Throughout	
	and as a part of team	examinations, group	the semester	20%
		assignment		
5	Numerical Analysis,			
	Communication and			
	Information Technology			
	Skills			
	- Development of			
	communication and	Written	Throughout	10%
	information technology skills	examinations, group	the semester	
	- Ability to communicate in	assignment		
	English			

3. Assessment Evaluation

5. Assessment Evaluation								
Assessment Plan	Attendance / Punctuality (10%)	Individual Assignment (10%)	Group Assignment (15%)	Group Assignment Participation (5%)	Quiz (10%)	Midterm Examination (20%)	Final Examination (30%)	Total Five Domains
.1 Morals and Ethics (10%)								
-Be able to deliver or to complete a	2	1		1	1			5
required task at appointed time								
-Be able to do the right thing according to	2				1			3
the values, beliefs, and principles they claim								
to hold								
-Be able to make decisions in business			1	1				2
according to moral concepts and judgments								
.2 Knowledge (55%)								
-Be able to identify the proper theories		4	1		2	8	20	35
and describe important case studies								
(Individual presentation and Examination)								
-Be able to provide an analysis and			2	1	3	5		11
provide the solution to real world problems								
(Quiz/Individual presentation and Group								
presentation)								
-Be able to organize self-study and	2	2	5					9
sharing information to the class								
(Presentation)								
.3 Cognitive skills (20%)								
-The ability to gather and summarize	2	1						3
information, and conduct research (In-class								
practice)								
-Self-study and sharing information to the		1						1
class								

Assessment Plan	Attendance / Punctuality (10%)	Individual Assignment (10%)	Group Assignment (15%)	Group Assignment Participation (5%)	Quiz (10%)	Midterm Examination (20%)	Final Examination (30%)	Total Five Domains
-The ability to solve problems from case			1			6	9	16
studies (Examination and Report – if any)								
.4 Interpersonal skills and Responsibilities (5%)								
-Be able to use interpersonal English communication skills	1		1					2
-Be able to collaborate well in teams for problem solving			1	1				2
-Be able to show leadership skills			1					1
.5 Numerical Analysis, Communication and Info	rmation ⁻	Technolo	ogy Skills	(10%)				
-Be able to use IT to search for new knowledge and apply numerical analysis in communication with emphasis on practical and real life experiences		1	1			1	2	3
-Be able to use ICT skills and apply them	1				2			4
-Be able to use ICT in the work place and apply numerical analysis in communication			1					3
Total	10	10	15	5	10	20	30	100

*Remarks:

- 1. The students must attend the class at least 80%.
- 2. The assignments due date must be submitted on time unless in agreement between the lecturers and the students.
- 3. The students will decide for the team scoring individually for their friends in Group assignment participation -5%.
- 4. The individual and group assignment evaluation will be based on Content, English skill, and Personality.

Section 6 Learning and Teaching Resources

1. Textbook and Main Documents

Bruce, Peter J., Gao Yi, and King, John M. C. (2020). Airline Operations: A practical guide. USA.

- IATA Course Textbook (2012). *Introduction to the Airline Industry*. IATA Training and Development Institute. Canada.
- Morrell, Peter S. and Klein, Thomas. (2022). Moving Boxes By Air. The Economics of International Airline Logistics (2nd edition). USA.
- Sales, Michael. (2017). Airline Logistics Management. Air Freight and the global supply chain. (2nd edition). USA.
- 2. Important Documents for Extra Study: Updated Airline News.
- 3. Suggestion Information (Printing Materials/Website/CD/Others) Keywords for searching:

Airline Logistics, Dangerous Goods, English Skills, English Learning, Cargo Operations, Maintenance.

Section 7 Course Evaluation and Revising

1. Strategies for Course Evaluation by Students

Using survey questions to collect information from the students' opinions to improve the course and enhance the curriculum. Examples of questions:

- (1) Content objectives were made clear to the students.
- (2) The content was organized around the objectives.
- (3) Content was sufficiently integrated.
- (4) Content was sufficiently integrated with the rest of the first—year curriculum.
- (5) The instructional materials used were effectively.
- (6) The learning methods appropriate assessed the students' understanding of the content.
 - (7) Overall, Students are satisfied with the quality of this course.

2. Strategies for Course Evaluation by Lecturer

- 2.1 Lecturers team observes the class and discusses the results as follow:
 - (1) The lecturer is well prepared for class sessions.
 - (2) The lecturer answers questions carefully and completely.
 - (3) The lecturer uses examples to make the materials easy to understand.
 - (4) The lecturer stimulated interest in the course.
 - (5) The lecturer made the course material interesting.
 - (6) The lecturer is knowledgeable about the topics presented in this course.
 - (7) The lecturer treats students respectfully.
 - (8) The lecturer is fair in dealing with students.
 - (9) The lecturer makes students feel comfortable about asking question.
 - (10) Course assignment is interesting and stimulating.
 - (11) The lecturer's use of technology enhanced learning in the class room.
- 2.2 The Director / Head of program construct assessment items to evaluate four dimensions of lecturer's competencies: teaching skills, organization and presentation of materials, management of the learning environment, and teaching attitudes.

3. Teaching Revision

Lecturer revises teaching/learning process based on the results from the students' survey questions, the lecturer team's observation, and classroom research

Student evaluation and suggestions for improvement to the course

4. Feedback for Achievement Standards

College of Hospitality Industry Management Administrator Committee monitor to assessment process and grading.

5. Methodology and Planning for Course Review and Improvement

- (1) Revise and develop course structure and process every two years.
- (2) Assign different lecturers to teach this course to enhance students' performance.