

# IAL 2401: Civil Aviation Management (AB Group 1,2,3,4 /62) Credits: 2 (2-0-4)

# **TQF 5 Course Report**

The Course Report herein refers to the teaching and learning report of a lecturer at the end of each semester course. The report includes an assessment whether the course was conducted as planned in the course specification and, if not, suggestions for improvement. The report also presents student academic results, the number of students for the duration of the course, course management problems, an analysis of the course evaluation result from students/Head of Department or external auditor, an opinion survey of employers, and suggestions to the course coordinator for improvement and development.

#### The Course Report consists of 8 sections:

- Section 1 General Information
- Section 2 Teaching and Learning Management Compared to a Teaching Plan
- Section 3 Summary of Teaching and Learning Result
- Section 4 Problems and Effects of Course Management
- Section 5 Course Evaluation
- Section 6 Improved Teaching Plan

## **Course Report**

Name of Institution: Suan Sunandha Rajabhat University Campus/Faculty/Department: International College

## **Section 1: General Information**

- 1. Course title and code: IAL 2401 Civil Aviation Management
- 2. Pre-requisite: None
- 3. Responsible faculty, lecturer, and section: Ms. Kanittha Charernnit (AB62 Group 1, 2, 3, 4)
- 4. Course semester/academic year: Semester 1/2020
- 5. Place of study: International College, Suan Sunandha Rajabhat University

# Section 2: Teaching and Learning Management Compared to a Teaching Plan

#### 1. Report of a planned teaching hours compared to an actual teaching hour

Specify teaching topics, teaching hours according to the plan, and actual teaching hours. If the actual teaching hours are different from the plan by more than 25%, specify the reasons.

Teaching Topics	Planned Hours	Actual Hours	If planned teaching hours differs from actual teaching hours more than 25%, specify reasons.
<ul> <li>Civil Aviation Authority of Thailand (CAAT)</li> <li>Role of CAAT</li> <li>Thai Air Navigation Act</li> </ul>	4	4	
<ul> <li>IATA</li> <li>ICAT</li> <li>International Air Law</li> </ul>	4	4	
<ul> <li>Safety Standards</li> <li>Security and Regulations Practices</li> </ul>	4	4	
Air Service Liberalization     Freedom of the Air	4	4	
<ul> <li>Role of CAAT in Tourism Promotion and</li> <li>National Economic Growth</li> </ul>	4	4	
Group Presentation	3	3	
Thailand's Strategy to be the Hub of Aviation in Southeast Asia	4	4	
Thailand's Aviation Strategy     in AEC	4	4	
Summary Final Examination and Assignment Submission	4	4	

#### 11. Teaching topics not covered as planned

Specify topics that are not covered according to the teaching plan. The lecturer may consider whether the main points of the topics affect learning outcomes at both the course and program levels. If there is any impact on student learning outcomes, give suggestions.

Teaching topics not covered as	Effects to learning	Provide any
planed	outcomes	suggestions

12. Efficiency of teaching towards learning outcomes, as specified in course design

Specify whether teaching methodology can lead towards achievement of all domains of learning outcomes, as articulated in course specification. Specify problems found in teaching. Give suggestions.

Yes √	No	teaching and Suggestions -Some students have a habit of being late and absent. -Need to explain to students to understand the consequences of being late and absent. -Some students have extremely limited ability in English. -Need an extra attention in class.
N		have a habit of being late and absent. -Need to explain to students to understand the consequences of being late and absent. -Some students have extremely limited ability in English. -Need an extra
		have extremely limited ability in English. -Need an extra
N		-Students need to get real time information in classroom. -Encourage students to use technology to present their work by using VDO presentation, Line Application, E-mail etc.
		-Students love to share information -Use team learning and limit 5 minute to share within the group.
	√	√

Domains of Learning outcomes	Teaching methodology and activities in class	Yes	Νο	Setback during teaching and Suggestions
5. Numerical Analysis, communication and Information Technology Skills Presentation gesture, self-confident, public speaking, use technology tools finding information, hand in report by e-mail, and able to compare the significant changes	<ol> <li>Students present their work by using an appropriate technology</li> <li>Students present their work by using proper terminologies of personality improvement and grooming</li> <li>Students use both quantitative and qualitative analysis in their problem solving</li> </ol>	$\checkmark$		Student present their work by using an appropriate technology and present their work by using proper aviation terminologies

#### 13. Teaching improvement

Suggest strategies to your department to improve teaching methodology based on problems found in Section 2, No. 3.

Suggestions: Students should be more self-learner and study or read the hand out before and after the class.

# Section 3: Summary of Teaching and Learning Results

- 1. Number of students registered for the course: 107 students
- 2. Number of students at the end of the semester: 107 students
- 3. Number of students who withdrew from the course: none
- 4. Distribution of scores level (grade)

Student's score as percentage	Grade	Total	Percentage
86 – 100	Α	10	9.35
82 – 85	A-	12	11.22
78 – 81	B+	31	28.97
74 - 77	В	26	24.29
70 – 73	В-	15	14.29
66 - 69	C+	11	10.28
62 – 65	С	2	1.87
58 – 61	C-	-	-
54 – 57	D+	-	-
50 - 53	D	-	-
46 - 49	D-	-	-
0 - 45	F	-	-
		-	-
	W	-	-
Total		107	100

#### Factors influencing unusual scores level: None Errors from (grade) assessment plan 5.

## 6.

Errors about setting time for assessment
 Specify errors and reasons.

6.1 Errors due to timing	Reasons
Time for group discussion often takes longer than expected.	In group discussion, students are often requiring more time to share

# Errors about assessment techniques Specify errors and reasons.

6.2 Errors due to the assessment techniques	Reasons
Sometimes, Aviation Laws and Regulations use specific words	It is quite difficult for students to clarify some vocabulary

#### 7.

Revision of student efficiency1. Specify methods of revision and summarize the result.

Method of revision	Conclusion
Have a meeting and discussion among lecturers.	Make a suggestion to learn from experiences or visit some organization or field trip outside classroom

# **Section 4: Problems and Effects of Course Management**

#### 1. Teaching resources and facilities problem

1. Specify problems about teaching resources and facilities and their impact.

Problems	Impacts
The additional information sources such as internet or webpage for research are based on current Thailand aviation status, which is not up to date on current Thailand aviation status, which is not up to date	The information from the internet give the overview of the knowledge not in depth

#### 1. Management and organization problem

1. Specify problems about management and organization and their impact on student learning.

Problems	Impacts
There should be a field trip to Military Air force Museum to enhance student's understanding knowledge on Thailand Aviation efficiently	Students enjoyed learning but there was not enough time.

# Section 5: Course Evaluation

#### 1. Result of student course evaluations (please see attachment.)

- 1. Feedback from student evaluations
  - 1. Specify strengths and weaknesses.

Students enjoy learning and would like to do real field trip to Military Air Force Museum

2. Lecturer's opinion of student feedback

Lecturer agrees that it will help students by providing program on Field trip.

#### 2. Result of course evaluation from other evaluation methods.

- 1. Feedback from other evaluation methods
  - 1. Specify strengths and weaknesses.

**Strength:** This course is enjoyable and helps students to understand about Thailand Aviation and related important organization.

**Weakness:** This course involved with many specific vocabularies on aviation especially in Aviation acts, laws and regulation, which require advance in student's English ability.

2. Lecturer's opinion of feedback

More case study should be implemented and use various teaching techniques during class which will better understanding of student learning process

# **Section 6: Improved Teaching Plan**

#### 1. Progression of improved teaching plan as presented in the previous course report.

1. Specify an improved teaching plan that was proposed in the previous semester/academic year, and describe whether it was conducted as planned. If not, give reasons.

An improved plan	The result	
A plan to give assignments in advance and through online techniques and applications	Students were focused and well prepared with the technology support.	

#### 2. Other methods for course improvement

1. Briefly describe how to improve the course, e.g., new teaching methods for the current semester/academic year or new teaching instruments.

-Make an adjustment of the speed of the lecture in the classroom depends on the English ability of students and their prior knowledge of the subject matters.

# Suggestion an improvement of the plan for the next semester/academic year Specify a plan with expected deadlines and person who is responsible.

Proposed Plan	Deadline	Responsible Lecturer
Invite some guest speaker to learn and share experience about Aviation Industry	About the tenth week of the class	Ms. Kanittha Charernnit

Reported by: Ms. Kanittha Charernnit

Submitted Date: 15th December, 2020