



COURSE SYLLABUS

First Semester

Academic Year 2016

1. **Faculty of Agro-industry** **Department of Food Science and Technology**
2. **Course code:** 01052597 **Course name:** Seminar
Total credits: 1(1-0-2)
Prerequisite –
Section 1, 2 **Day and Time:** Friday 14.00-15.00 **Room:** AI 2304
3. **Lecturers :**
 1. Assoc. Prof. Dr. Chockchai Theerakulkait
 2. Asst. Prof. Dr. Warapa Mahakarnchanakul
 3. Dr. Savitree Ratanasumawong
 4. Dr. Sudathip Sae-tan (Course coordinator)
4. **Office hours for consultation with students**
Dr.Sudathip Sae-tan: Monday from 8.30 am to 10.30pm at room 2229
Telephone : 02-562-5037
E-mail address : fagists@ku.ac.th
5. **Course objectives**
 - 5.1 The student learns principles and techniques of the seminar
 - 5.2 The student attends seminar and guest lecturers in the field of food science and technology
 - 5.3 The student presents the essence of the literature review for 1st seminar course and their research work for 2nd seminar and is able to ask question and answer in English
6. **Course description**

Presentations and discussions on current topics in Food Science and Technology at the MSc level
7. **Course Outline**
 - 7.1 Lectures and guidance how to prepare a presentation of the research
 - 7.2 Lectures how to search international publications and how to give a professional talk
 - 7.3 The student gives seminar in English
 - 7.4 Listening to the seminar and learning how to formulate questions and discussion
 - 7.5 The student can register for the 2nd seminar course indicating the student had enough research work for giving 20 minute presentation.
 - 7.6 The student will have to submit a report complying with an international publication manuscript format that the student's advisor assigns.

- 1st seminar report: manuscript for review article
- 2nd seminar report: manuscript for research article

8. Student-centered teaching methods

- 8.1 Search for scientific papers related to their research fields
- 8.2 Invited lecturer shows an example of a scientific presentation (*required to attend academic seminar outside the class at least 2 times*)
- 8.3 Working on their presentations and practicing their seminar
- 8.4 Discussion and sharing opinions during seminar
- 8.5 Making a report by presenting the essence of the reviewing literature for 1st seminar course or presenting the methods and results of their research including the discussion
- 8.6 Check list
 - 8.6.1 Submission of a seminar topic to the course coordinator (Dr.Sudathip) after the advisor's agreement
 - 8.6.2 Presentation in English : 20 minute
 - 8.6.3 Questions and answers : 10 minute
 - 8.6.4 Students and professors grade presentations
 - 8.6.5 The advisor will grade the report if the student submits the report before the set deadline.

9. Teaching aids/materials

Scientific articles related to Food Science and Technology from international journals, LCD, Computer and PowerPoint presentation

10. Measures of achievement

	Percentage
10.1 Presentation	65
10.2 Class attendance including questions, participation and sharing opinions	5
10.3 Report	<u>30</u>
Total	<u>100</u>

11. Grading

Norm- and/or criterion-referenced score

Criterion-referenced score: students who achieve 85% or above will receive a grade A

12. Textbooks and readings

Coghill, A.M. and L.R. Garson. 2006. Scientific papers, pp 17-26. *In The ACS Style Guide: Effective Communication of Scientific Information*, Eds. Coghill, A.M. and L.R. Garson. Oxford University Press, Inc., New York, NY.

And showing references in the class.

13. Tentative class schedule

Week	Date	Topic	Class activity	Lecturers
1	4/8/2017	Introduction to the course, Q&A	Lecture	Dr. Sudathip
2	11/8/2017	How to effectively search international publications	Lecture	Dr. Sudathip
3	18/8/2017	Preparation seminar and discuss with their advisors	Self-study	-
4	25/8/2017	How to give a scientific presentation	Lecture	Dr. Warapa
5	1/9/2017	How to prepare a seminar report & to write an academic report	Lecture	Dr. Chockchai
6	8/9/2017	Preparation seminar and discuss with their advisors	Self-study	-
7	15/9/2017	Preparation seminar and discuss with their advisors	Self-study	-
8	22/9/2017	Midterm	No class	-
9	29/9/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
10	6/10/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
11	13/10/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
12	20/10/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
13	27/10/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
14	3/11/2017	Observational day for Slim Conference	Presentation	-
15	10/11/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
16	17/11/2017	Commencement rehearsal	No class	-
17	24/11/2017	Commencement ceremony	No class	-
18	1/12/2017	Students present their work	Presentation	Dr. Sudathip, Dr. Savitree, Dr.Chockchai, Dr. Warapa
19	8/12/2017	Final Exam	No class	

Signature.....

(Dr. Sudathip Sae-tan)

Date July 27th, 2017

How to get “A” from the seminar course!

1. Consult with your advisor on seminar topic as soon as possible
2. Inform your presentation date to your advisor
3. Submit the seminar topic form to *Dr. Sudathip* Before **18 Aug 2017**
4. Prepare outline of your seminar
5. Prepare presentation under supervision of your advisor ***Finish before 2 weeks of your seminar***
6. Practice your presentation **at least 5 times and keep your time**
7. Send the *first draft* of the seminar report to your advisor Before **10 Nov 2017**
8. Send the *final report* to your advisor Before **1 Dec 2017**
9. Send the seminar CD containing the report file (PDF format) and presentation file to *Dr. Sudathip* Before **1 Dec 2017**

Please write on the CD envelope as followings:

Name and Student ID

Course 01052597, Date

Presentation title

Advisor's name

Presentation date

Duties of the Chairman and the team

1. Announce topics, date, time and place at least 5 days before the seminar for the one you are responsible for.
2. Introduce the speakers and control presentation time, including Q & A time.
3. Distribute abstracts and evaluation form (Speakers have to copy their abstracts by themselves).
4. Fill the score of each speaker in the excel form and send to Dr. Sudathip (fagists@ku.ac.th) within one weeks after the seminar.

Final seminar report submission

For class 01052597

Student name.....Student ID.....

Seminar Date..... Advisor Name

Seminar topic

Final report CD is submitted along with this form

Class attendance:

You need to attend seminar > 80%

- I attend all seminar classes
- I attend > 80% of seminar class; Date of missing seminar class
- I attend < 80% of seminar class; Date of missing seminar class
- Others.....

Academic seminar attendance:

You are required to attend academic seminar (outside the class **at least 2 times**)

Academic classes I (student) had attended are:

- 1) Seminar title
- Date.....Time..... Place.....
- 2) Seminar title
- Date.....Time..... Place.....
- 3) Seminar title
- Date.....Time..... Place.....

I (student) hereby certify that the above statements are true and correct

Student's signature

Advisor's signature

*(** Please submit this form to Dr. Sudathip (Room 2229) by 1 December, 2017)*

1st Draft seminar report submission

For class 01052597

Student name.....Student ID.....

Seminar Date..... Advisor name

Seminar title

.....

Advisor's signature.....

Date.....

*(Please submit this form to Dr. Sudathip (Room 2229) after receiving your advisor signature & by
10 November, 2017)*

Seminar title change request

For class 01052597

Student name.....Student ID.....

Seminar Date..... Advisor name

Old seminar title

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New seminar title

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Form submitted Date:

Student's signature

Advisor's signature

Date

Seminar topic
For class 01052597

Name..... Student ID

Degree: Master Doctorial (BS) Doctorial (MS)

Seminar course: 1st 2nd 3rd 4th 5th 6th

Seminar topic.....

Presentation Class room Lab meeting (Abroad) International conference

1. Advisor agrees with the proposed topic

Advisor.....

Date.....

2. If this seminar is the last seminar of your student, please be sure that your student's work is enough for giving presentation.

Advisor.....

Date.....

*(Please submit this form to Dr. Sudathip (Room 2229) after receiving your advisor signature & by **18 August 2017**)*
