

Course Syllabus

1. Name of Curriculum

Bachelor of Science (Food Science & Technology), Mahidol University International College

2. **Course Code:** ICFS 491 **Course Title:** Seminar in Food Science and Technology

3. **Number of Credits:** 2 (Lecture/Lab) (2-0)

4. **Prerequisite(s):** Seniors

5. **Type of Course:** Required

6. **Trimester / Academic Year:** 3rd trimester / 2003-04

7. Course Description

Senior student presentations, discussion of research, and review of topics of current interest. Staff and invited speakers from Mahidol University and from other universities or the food processing industry.

8. Course Objectives

1. Students will demonstrate the ability to critically evaluate written, oral and visual communications used in their professions.
2. Students will gain experience in organizing and scheduling their time.
3. Students will gain experience in self-evaluation.

9. Course Outline

Week	Topics			Instructor	
	Lecture/Seminar	Hour	Lab		Hour
1	An organizing and general overview session. Technical writing basics	2			Dr. Kohnhorst
2	Guest Lecture	2			Invited speaker
3	Introduction to PowerPoint	2			Mr. Brian Phillips
4	Discussion of Oral Presentations	2			Dr. Kohnhorst
5&6	Practice talks	4			Students
7,8,9,10,11	Oral Presentations	10			Students
	Total	22			

10. Teaching Methods

1. Lecture
2. Student oral presentations
3. Student written reports

11. Teaching Media

1. Textbooks
2. Powerpoint

12. Course Achievement

Assessment made from the set-forward criteria: students who get 90% or above will receive a grade A.

13. Course Evaluation

Components	%
Attendance	15
Class Participation	10
Written report	35
Practice oral presentation	10
Final oral presentation	30
Total	100

14. References

1. Information for Authors - IFT Scientific Journals.
<http://www.ift.org/publications/jfs/sty-guid.shtml>
2. Lertzman, Ken. 1995. Notes on Writing Papers and Theses. Bulletin of the Ecological Society of America.
3. Day, Robert A. 1994. How to write and publish a scientific paper 4th ed, Oryx 223p

15. Instructor

Mr. Brian Phillips

16. Course Coordinator

Dr. Andrew Kohnhorst